





User Manual Foxit[®] Reader *For Windows*

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Anti-Grain Geometry - Version 2.4

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Chapter 1 – Introduction

Foxit Reader Overview

Welcome to Foxit Reader-- the right choice to view and print PDF documents!

Foxit offers two packages of Foxit Reader (EXE and MSI). Foxit Reader (EXE) is a free PDF document viewer and creator. Foxit Reader (MSI) is developed on the basis of Foxit Reader (EXE), but it extends the usability and performance. Foxit Reader (MSI) provides advanced tools equipped with proactive security features, and is fully featured with solutions such as RMS Protection, GPO Control, XML Control, and other PDF viewing needs of enterprises and governments. This User Manual explains more in depth on the capabilities and functions of Foxit Reader, but for more information on the deployment of Foxit Reader (MSI), please refer to the attached "Foxit Reader Deployment and Configuration".

Foxit Reader (EXE) is a free PDF document viewer and printer. It launches quickly and is easy to install. Just unzip the downloaded zip file, run "Foxit Reader Setup" and then follow the <u>installation</u> guides to complete installation.

In addition to the basic PDF viewing functions, Foxit Reader also includes various advanced features, such as adding annotations, saving a PDF document as a text file, copying text from the text viewer, and digital signature validation.

Foxit Reader Add-ons

Foxit Reader provides separate add-ons for you to download on demand. These critical and advanced add-ons can be updated by the Update Manager, or they can also be downloaded from our website (<u>https://www.foxitsoftware.com/products/addons.php?product=reader</u>).

Critical Add-ons

Critical add-ons are essential components for proper display and execution of our software. For example, if you open a PDF document containing Chinese characters, Foxit Reader will ask if you want to download the Eastern Asian Language Support. If you choose **Cancel**, you will be able to read the file, but some characters will not be displayed correctly.

Free Critical Add-ons in Foxit Reader

Name	Function Description	Size	Remark
JPEG2000/JBIG	This add-on module is for decoding images in	169KB	<u>Download</u>
Decoder	der JPEG2000 or JBIG2 formats. If you don't install this		

Foxit Reader

User	ΛΛ	an	ual
USEI	Ι۷Ι	un	uui

	module, images in those formats cannot be displayed.		
Eastern Asian Language Support	This module is used for displaying Eastern Asian Language in a PDF file. Eastern Asian Language can't be displayed properly without it.	2.08MB	<u>Download</u> Free
GDI+ Module	This is a redistributable module from Microsoft which provides better display quality for graphics. You can still view the PDF file without this module in lower graphic quality. Installing this module will not affect any other applications on your system.	764KB	<u>Download</u> Free
JavaScript Support	This add-on is used to execute JavaScript in many interactive forms. If you don't install this add-on, you still can fill in such forms, but you wouldn't be able to perform some automated tasks like field value verification and recalculation.	1.05MB	<u>Download</u> Free

NOTE: To manually install a critical add-on, please extract it to the same directory where you installed Foxit Reader.

See also <u>"Updating Foxit Reader"</u>.

Advanced Add-ons

Advanced add-ons have many specific capabilities.

Advanced Add-ons in Foxit Reader

Name	Function Description	Size	Remark
Foxit Toolbar for Browser	This add-on is a free toolbar for IE or Firefox that delivers up-to-date Foxit news and upgrades straight to your Internet browser, enabling the user to search the	1.01MB	<u>Download</u> Free
	web anytime anywhere, giving easy access to various useful goodies and gadgets.		
Spell Checker	When you fill out an English form or use typewriter to insert any English text, this tool will try to find any spelling errors and highlight them with squiggly lines. If you right click on the misspelled words, you will see a list of suggested words. <u>Click here</u> to download the dictionary.	4.2MB	<u>Download</u> Free
RMS Plug-in	RMS Plug-in provides seamless integration with Microsoft Windows Server environment to protect PDF documents	2.53MB	Integrated in the package.

and manage policy templates. With this		Foxit Reader (EXE):
plug-in, you can restrict user's access to		Feature is free, with
documents to safeguard digital	,	watermark
information from unauthorized use.		displayed in PDFs.
		Foxit Reader(MSI):
		Free trial for 14
		days, without
	,	watermark
		displayed in PDFs.

Tips:

1. Instructions on installation of .fzip package below

To manually install a critical or an advanced add-on, please run Foxit Reader, and then go to **Help** > **Install Update** > browse and choose the related downloaded package, and then click the **Open** button. When you're done, click **Done** to finish the installation.

2. How to install the dictionary for Foxit Spell Checker?

After you download the dictionary and unzip it, please save the unzipped folder named "lex" to the same installation folder of Foxit Reader, which could be placed in "C:\Program Files\Foxit Software\Foxit Reader".

Foxit Plug-In Platform

For flexible and convenient management of plugins, Foxit Reader offers a Plug-in Platform that allows you to view the plug-in status, learn the information about the plugins installed, as well as manage the plug-ins needed.

To open Foxit Plug-in Platform, please choose **Help** > **Product** > **Foxit Plug-Ins**, and the window will show up as below.

X

Name		Certified	Loaded	
•	PlgPltfm 8.2.0.1206			
	The plug-in platform helps manage the plug-ins by disabling, enabling, installing and uninstalling the plug-ins if permitted.	1	1	
	More			
•	PlgDynLoader 8.2.0.1206			
2 đ	The plugin dynamic loader manages the loading of all the Foxit Reader/PhantomPDF plugins. With it, Foxit Reader/PhantomPDF	*	×	
	More			
	Browser 2.0.16.1206			
Ð	This plugin is used to display the webpage in Foxit PhantomPDF/Reader application.	×	1	
	More			
~	ConnectedPDF 8.2.0.1206			
(C	Foxit ConnectedPDF Windows Service Plug-in.	1	×	
	More			
	ConnectedPDF DRM 8.2.0.1206			
- -	Foxit ConnectedPDF DRM plug-in.	1	1	
	More			
All 1	the operations to the plug-ins will take effect after you restart	the program.		
Incto	II Plugin			ОК

Foxit Plug-in Platform

Plug-in Status

Foxit Reader lists the plug-ins that have been installed in the **About Foxit Plug-Ins** windows. Some plug-ins will be loaded the first time you use the related features. When the plug-in is successfully loaded, a checkmark will be displayed in the **Loaded** column. You can view the plug-in status in the following two columns:

- Certified: Shows whether the signature of the plug-in is valid or not.
- Loaded: Shows whether the plug-in has been loaded successfully or not.

Plug-in Information

In addition to plug-in status, you can learn more information about the plug-in installed; including the name, date, description and legal copyright.

To learn the details of a plug-in, please click **More** under the general description of the plug-in shown in the Foxit Plug-in Platform. Then a dialog box showing the details of the plug-in will pop up (as shown below).

More File Name: PlgPltfm.fpi 2016-12-07 23:47:38 Description: Interplug-in platform helps manage the plug-ins by disabling, enabling, installing and uninstalling the plug-ins if permitted. Legal Info: Copyright © 2014-2017 Foxit Software Inc. All Rights Reserved.

Plug-in Management

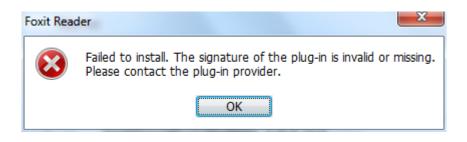
With Foxit Plug-in Platform, you can manage the plug-ins as needed; including installing, enabling, disabling, and uninstalling plug-ins.

Installing a Plug-in

To install a plug-in, please follow the steps below:

- Select Help > Product > Foxit Plug-Ins to open Foxit Plug-In Platform;
- Click Install Plugin > choose the plug-in file (in .xml format) > click **Open**.

Then Foxit Reader will verify whether the signature of the plug-in to be installed is valid or not. If it is valid, Foxit Reader will load the plug-in directly; if not, a prompt message will pop up (as shown below), and the installation will be terminated.



Note: The .xml and .fpi files of a plug-in to be installed should be placed in the same folder to avoid an installation failure.

Disabling a Plug-in

Foxit Reader

To disable a plug-in, please follow the steps below:

- Select Help > Product > Foxit Plug-Ins to open Foxit Plug-in Platform.
- Select the plug-in you want to disable, and click the **Disable** button 🛇 to disable it.

Enabling a plug-in

To enable a plug-in, please follow the steps below:

- Select **Help** > **Product** > **Foxit Plug-Ins** to open Foxit Plug-in Platform.

Uninstalling a plug-in

To uninstall a plug-in, please follow the steps below:

- Select Help > Product > Foxit Plug-Ins to open Foxit Plug-in Platform.
- Select the plug-in to be uninstalled, and click the Uninstall button $ar{ar{ar{n}}}$ to uninstall it.

Note:

1. All the operations to the plug-ins will take effect after you restart Foxit Reader.

2. Foxit Reader includes plug-ins that are required for the use of its functions, as well as for maintenance. To ensure regular performance of the software, you are not allowed to disable or uninstall the plug-ins (such as Foxit Updater plugin, Foxit Plug-in Platform plugin, and more.)

Chapter 2 – Getting Started

This section gives you an overview of Foxit Reader and how to install or uninstall, upgrade, as well as customize work area and toolbar.

Installing Foxit Reader

Windows System Requirements

Foxit Reader runs successfully on the operating systems listed below. (If your computer does not meet these requirements, you may not be able to use Foxit Reader.)

Operating Systems

- Windows 7
- Windows 8
- Windows 10
- Microsoft Office[®] 2007 or later version (required for some PDF creation features)
- Verified as Citrix Ready[®] with Citrix XenApp[®] 7.13

Recommended Minimum Hardware for Better Performance

- 1.3 GHz or faster processor
- 512 MB RAM (Recommended: 1 GB RAM or greater)
- 1 GB of available hard drive space
- 1024x768 screen resolution

How to Install?

Please visit Foxit's website (<u>https://www.foxitsoftware.com/downloads/</u>) to download the latest version of Foxit Reader for free.

If you download the "FoxitReader_setup.exe" file to your computer, please do the following:

• Double-click the installation file and you will see the Install Wizard pop up. Click **Next** to continue.



In order to install Foxit Reader on your system, you are required to accept the terms and conditions of Foxit's License Agreement. Please read the agreement carefully and then check
 I accept the agreement and click Next to continue. If you cannot accept the agreement, please click Cancel to exit the installation.

🔂 Setup - Foxit Reader	X
License Agreement Please read the following important information before continuing.	K C PDF
Please read the following License Agreement. You must accept the terms agreement before continuing with the installation.	of this
FOXIT SOFTWARE INC. LICENSE AGREEMENT FOR DESI	ктор 🔶
SOFTWARE APPLICATIONS	
IMPORTANT-READ CAREFULLY: This Foxit Software Inc. (License Agreement ("License" or "Agreement") is a lega agreement between You (either an individual or an enti will be referred to in this License as "You" or "Your") and for the use of desktop software applications, and which include associated media. printed materials. and other I accept the agreement I do not accept the agreement	l ty, who l Foxit
www.foxitsoftware.com < Back Next >	Cancel

• Foxit Reader will be installed under the default path: C:\Program Files \Foxit Software\Foxit Reader. If you want to change the location, please click **Browse** and set the installation path.

🔂 Setup - Foxit Reader
Select Destination Location Where should Foxit Reader be installed?
Setup will install Foxit Reader into the following folder.
To continue, click Next. If you would like to select a different folder, click Browse.
C:\Program Files (x86)\Foxit Software\Foxit Reader
At least 190.8 MB of free disk space is required.
www.foxitsoftware.com < Back Next > Cancel

• Choose to select standard or custom installation. You may also select the additional components.

🐻 Setup - Foxit Reader	
Select Components Which components should be installed?	C PDF
Select the components you want to install. Clear the components you do install. Click Next when you are ready to continue.	o not want to
Standard installation	-
 PDF-Viewer files Shell Extensions ConnectedPDF Foxit Reader Creator Windows shell extension for converting PDF Word Plug-in PPT Plug-in Excel Plug-in Excel Plug-in Plugin used to open PDF files inside browser 	68.1 MB
www.foxitsoftware.com <back next=""></back>	Cancel

• If you choose custom installation, you will be given a chance to select the additional tasks that you would like to perform while installing Foxit Reader.

🐻 Setup - Foxit Reader	
Select Additional Tasks Which additional tasks should be performed?	PDF
Select the additional tasks you would like Setup to perform while installing Foxit Reader, then click Next.	
Create a desktop shortcut	
Add an icon to the Start Menu	
Create a Quick Launch shortcut	
Set Foxit Reader as the default PDF viewer	
Show PDF files in browsers	
Disable ConnectedPDF features	
Install as the default system printer	
www.foxitsoftware.com < Back Next >	Cancel

• If you want to set Safe Reading Mode during installation, please check the Enable Safe Reading Mode.

🔁 Setup - Foxit Reader	- 0 X
Safe Reading Mode Setting	C PDF
Safe Mode enables you to control unauthorized actions and data transmissio including URL connections, launching external files and running JavaScript functions to efficiently avoid attacks from malicious documents.	ns;
Trust Manager	
Tenable Safe Reading Mode	
You can also enable or disable the Safe Reading Mode from the Reade Preferences(File->Preferneces->Trust Manager).	r's
www.foxitsoftware.com < Back Next >	Cancel

• Check the choices you made and click Install.

🔁 Setup - Foxit Reader	
Ready to Install Setup is now ready to begin installing Foxit Reader on your computer.	PDF
Click Install to continue with the installation, or click Back if you want to review change any settings.	v or
Destination location: H: \Program Files (x86)\Foxit Software \Foxit Reader Selected components: PDF-Viewer files Shell Extensions ConnectedPDF Foxit Reader Creator Windows shell extension for converting PDF Word Plug-in PPT Plug-in Excel Plug-in Plugin used to open PDF files inside browser Foxit Spell Check Language	
<	4
www.foxitsoftware.com	Cancel

• Finally, a message will appear to inform you the successful installation. Click **Finish** to complete the installation.



Command-line Installation

The Foxit Reader properties are:

/COMPONENTS <list of features>The value of the /COMPONENTS property is a comma delimited

list of features which the installation of Foxit Reader will make available locally. Foxit Reader installer defines the following features:

pdfviewer - Foxit PDF Viewer and its components.

ffaddin - Plugin which is used for opening PDF files in Mozilla Firefox, Opera, Safari, and Chrome browsers. This feature requires pdfviewer to be installed.

ffSpeckllCheck - Spell check tool which is used for searching any misspelled words in typewriter or form filler mode and suggesting the correct spellings. This feature requires pdfviewer to be installed.

InstallPrint - Foxit Reader Creator installs a virtual printer on your system. You can use Creator to convert any printable documents into high-quality PDFs conveniently and efficiently. This feature requires pdfviewer to be installed.

InstallPrint\WordAddin - MS word toolbar add-in to create PDFs by just one click. This feature requires InstallPrint to be installed. InstallPrint\ExcelAddin - MS Excel toolbar add-in to create PDFs by just one click. This feature requires InstallPrint to be installed.

InstallPrint\PPTAddin - MS PPT toolbar add-in to create PDFs by just one click. This feature requires InstallPrint to be installed.

ffse - Plugins for Windows Explorer and Windows shell. These extensions allow viewing PDF thumbnails in Windows Explorer, previewing PDF files in Windows 7 and Office 2007. This feature requires pdfviewer feature to be installed.

ConnectedPDF - ConnectedPDF plugin which is used to create, share, protect, and track ConnectedPDF documents.

/DIR	Specifies the folder where products will be installed.
/TASKS <list features="" of=""></list>	The value of the /TASKS property is a comma delimited list of features which the installation of Foxit Reader will make available locally. Foxit Reader installer defines the following features:
	desktopicon - Installer will place a shortcut for the installed application on Desktop.
	startmenufolder - Installer will create program menu group for installed application and its components.
	Quicklaunchicon - Installer will place a shortcut for the installed application on the Quick Launch Toolbar.
	setDefaultReader - Foxit Reader will be set as the default PDF reader.
	DisplayInBrowser - Foxit Reader will be configured to open PDF

files inside browsers.

	setDefaultCreator - Installer will install Foxit Reader Creator and set it as the system's default printer.
/force	Forces to install Foxit Reader.
/clean	Removes all of Reader's registry data and related files.
/DisableInternet	Disables all features that require Internet connection.
CPDF_DISABLE	Disables the ConnectedPDF features by setting the value to "1".
READ_MODE	Opens PDF file in Read Mode by default in web browsers by setting
	the value to "1".
DISABLE_UNINSTALL_SURVEY	Stops the Uninstall Survey after uninstallation by setting the

Command-line Examples:

1. Silently install the application (no user interaction) to folder "C:\Program Files\Foxit Software", install ffse component and create desktop icon only:

value to "1".

"Foxit Reader" /COMPONENTS="ffse" /TASKS=" desktopicon" /DIR=" C:\Program Files\Foxit Software" /verysilent

Updating Foxit Reader Add-ons

Foxit files and add-ons can be updated in several ways. Some updates are available if you open a PDF document that triggers the updating process. For example, if you open a file that contains Chinese characters, Foxit Reader will ask if you want to download the Eastern Asian Language Support. Other updates are available only from the **Help** tab, where you have to manually install them. However, all updates can be downloaded directly from Foxit website.

Updating from the Help Tab

- 1. Choose Help > Check for Updates.
- Select updates from the column on the left, and click Add to move them to the right column. Or click Add All Add-ons to select all the available updates. Only the updates and components appropriate for your product will be listed.
- 3. Click **Next**. Foxit Reader will download and install the update automatically. When finished, click **OK** to exit Foxit Reader Updater.

Use Foxit Updater

1. Choose File > Preferences > Updater.

- 2. Check the appropriate option according to your requirements.
 - Automatically install updates: the system will automatically download and replace the original files in the installation folder when there is a new version.
 - Automatically download updates, but let me choose when to install them (recommended): the system will automatically download and display a message informing you of the upgrade and allowing you to choose to upgrade to the new version. This option is checked by default.
 - Do not download or install updates automatically: never download or install updates automatically.
- 3. Click **OK**.

Updating From Foxit Website

- 1. Click to visit <u>https://www.foxitsoftware.com/products/addons.php</u>.
- 2. Select and download the add-ons you want to update.
- 3. Extract them to the same directory where you install Foxit Reader.
- 4. Re-run the Foxit Reader program to implement the update files.

Note: You can save the customization and settings and apply them in the new version after upgrading.

Uninstalling Foxit Reader

How to Uninstall?

Please do <u>one</u> of the following:

- Click Start > All Programs > Foxit Reader > Uninstall Foxit Reader.
- Click Start > Control Panel > Programs > Uninstall a program, select Foxit Reader and click
 Uninstall/Change.

• Double click the file unins000.exe under the Foxit Reader installation directory drive.

Note: A short survey window will pop up when Foxit Reader is uninstalled, in order to collect suggestions for improvement.

€

Online Help

You can get online help about how to read and work with PDF files from within Foxit Reader using the Help Center and Content-sensitive Help features.

Help Center

Help Center helps you navigate top help topics and get help online. To access the Help Center, please click Help tab > Help > Help Center. In the Help Center, you can input a keyword in the

Search box to search for any desired topic. While reading the help contents, you can click

to move back to the previous view, or click 🙀 to return to the Home Page of the Help Center.

Content-sensitive Help

Content-sensitive Help assists users by providing help based on a specific task they perform. This enables users to get specific information about whatever feature of the application they are using at the given moment.

To access Content-sensitive Help:

Hover your mouse over a button, and you will see the tip which gives you the basic instruction of the feature. If Foxit Reader contains additional help about the feature, you can click Tell me more to learn more about it in the Help Center.

Work Area

Work Area Overview

Foxit Reader opens in two different ways: on its own (as a standalone application) and in a web browser. The associated work areas slightly differ.

The Foxit Reader work area includes a document pane that displays PDFs and a navigation pane on the left side that helps you browse through the current PDF. Toolbars near the top and bottom of the window provide other controls that you can use to work with PDFs, including toolbar pane, tab bar and status bar.

The Work Area for PDFs Open in the Application

You can double-click the Foxit Reader icon on the desktop to start the program, and choose File >

Open to open a PDF file from local disks or cloud services. For more information about the work area, please refer to <u>Toolbar and Commands</u>.

The Work Area for PDFs Open in a Web Browser

You can open and view PDFs in web browser with Foxit Reader if you have set Foxit Reader as the default PDF viewer.

- Open a web browser application.
- Select a PDF anywhere on the Internet and click the link.
- The PDF will be opened by Foxit Reader directly in the web browser.

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PDF Open in a Web Browser

- A. Web browser application menu bar and buttons
- B. Document pane

Tip: In a web browser, Foxit Reader will display PDFs in Read Mode by default, hiding the toolbars to maximize the document pane. You can right click the document pane and uncheck **Read Mode** to show the toolbars and work on PDFs as desired.

Toolbar and Commands

Toolbar Overview

Foxit has integrated the collective commands in the ribbon interface and created a new way of working, namely Ribbon Mode. Ribbon Mode is developed based on Microsoft Office 2013 (Office 15) to provide you with a familiar and intuitive user experience. In this mode, commands are arranged by groups and tasks. Below are some of the highlights of the new interface.

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в —	Hand Select Tools	Actual Size	Protect Share Image: 106.43% Image: 0 Image: 106.43% Image: 0 <td< th=""><th>Connect Help</th><th>Q Tell me what you wan Image: Second seco</th><th>PDF Sign Protect</th><th>C R Find</th><th>File Attachment File Attachment File Attachment Audio & Video Insert</th><th>▶ ◘ • ◘ •</th></td<>	Connect Help	Q Tell me what you wan Image: Second seco	PDF Sign Protect	C R Find	File Attachment File Attachment File Attachment Audio & Video Insert	▶ ◘ • ◘ •
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	D			E User Inter	face			F	

A. Quick Access Toolbar **B.** Tab **C**. Group and Command **D**. Navigation Pane (Bookmark Panel displayed) **E.** Status bar **F.** Document Pane

As shown above, Foxit Reader generally contains three toolbars, i.e. Quick Access Toolbar, Tab Bar and Group and Command Bar.

- Quick Access Bar: shows the basic commands, such as Open, Save, and Print. You can add or replace the commands so as to ensure that the commonly used ones are close at hand.
- Tab Bar: shows the major tabs of Foxit Reader, being classified as File, Home, Comment, View, Form, Protect, Share, Connect, and Help.
- **Group and Command Bar**: categorizes the commands by groups according to the function.

Search and Find Commands

You can type the command name in the **Tell Me** field to find a command and bring the feature to your fingertips with ease. For example, if you want to highlight text in a PDF file, put your cursor in the **Tell Me** box (or press **Alt** + **Q**) and input "highlight". Then Foxit Reader will display a list of matching commands from which you can select and activate the desired feature.

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File Home Comment View Fo	rm Protect Share Connect Help	🔉 highlight	🔿 🙇 Find 🔎 🔅	3• < 🗅 📮	- 🖪 -
Hand Select Clabboard - Actual D: Fit Visble	Reflow Rotate Right Typewriter Highlight View Comment		 Link Bookmark Bookmark Image Annotation Audio & Video Links 		~
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Touch Mode

Touch mode makes it easier to use Foxit Reader on touch devices. In touch mode, the toolbar buttons, commands, and panels are slightly shifted apart for easier selection with your fingers. To switch to touch mode, please click on the Quick Access Toolbar, and choose **Touch Mode**. While in touch mode, you can click and choose **Mouse Mode** to return to the mouse mode.

About Navigation Pane

The navigation pane, located next to the document pane, can display different navigation panels, including Layer panel, Attachments panel, Pages panel, Comments panel, Bookmarks panel, Security Settings panel, Digital Signatures panel, and ConnectedPDF panel. Please note that the navigation pane is unavailable when Foxit is open but empty (no PDF is open).

The buttons on the left side of the navigation pane provides easy access to various panels, such as

the Bookmarks panel button \mathbb{L} , the Pages panel button \mathbb{I} , and the Layers panel \swarrow .

- To show the navigation pane, choose View > View Setting > Navigation Panels > Show Navigation Panels, or use keyboard shortcut F4.
- To open a navigation panel, you can either click its button on the left side of the navigation pane, or choose View > View Setting > Navigation Panels > [navigation panel name].

 To close the navigation pane, choose View > View Setting > Navigation Panels > Hide Navigation Panels, or use keyboard shortcut F4, or right click on title of the navigation panel and select Hide Navigation Panels.

Tip: To show or hide the navigation pane, you can also click on the *d* button at the top right corner of the navigation pane.

Adjusting the Navigation Pane

The navigation panels can be docked in the navigation pane or they can float anywhere in the work area of Foxit Reader. You can choose to hide or close the panels that you don't need and open the ones you do. What's more, you can also adjust the width of the navigation pane easily.

1. Viewing a Panel in the Navigation Pane

By default, all the panels dock in the navigation pane with a set of panel buttons appearing on the left side of the work area.

Do one of the following:

- Select the button for the panel on the left side of the navigation pane.
- Choose View > View Setting > Navigation Panels > [panel name].

2. Changing the Display Area for Navigation Pane

- To change the view area of the navigation pane, drag its right border to adjust the width.
- To minimize the navigation pane, click on the button dat the top right corner of the navigation pane.
- To expand the navigation pane, click 🎽 at its top right corner and the navigation pane will be expanded to occupy the whole pane of Foxit Reader.

3. Docking or Floating a Navigation Panel

- To float a navigation panel, drag the panel button into the document pane.
- To move a panel, drag it by its panel button to another location.
- To dock a floating panel, double-click its title bar.
- To group two floating panels, drag the title bar of one panel into the other floating panel.

Setting the Skin

This feature offers five skins so that you could change the appearance of the software.

To change the appearance of Foxit Reader, select **File > Change Skin >** choose the skin as desired.



Customizing the Work Area

As you get acquainted with Foxit Reader, you can set up your Reader work environment. The more you learn about its potential, the more you can take advantage of its features, commands, and options.

There is much more to the application than you see at first glance. Foxit Reader has hidden commands and preferences that can enhance your experience and give you greater control over how your work area is arranged and displayed.

Customizing Quick Access Toolbar

Quick Access Toolbar displays all your bookmarked commands. You can add commands that will let you view and search content easily to your Quick Access Toolbar. This is another way for you to arrange and manage all the commands.

To add quick access toolbar, please follow the steps bellow:

➢ Click [▼] on the Quick Access Toolbar, and select More Commands shown as below.

🖸 🍃 🗄 🖶 🖃 🏝 🥠 🔇	× &-	
File Home Comme	nt	Customize Quick Access Toolbar
Sm T SnapShot	5	Open
Clipboard -		Save
Hand Select	Actual Size	V PINIL
Tools	SIZE	✓ Email
		✓ Blank
Start	×	✓ Undo
		✓ Redo
		Save As
		✓ Mouse/Touch
		More Commands
		Show Below the Ribbon
		Minimize the Ribbon

Customize Quick Access Toolbar	Keyboa	ard Customi	ze Ribbon	
Ch <u>o</u> ose commands:				
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<separator></separator>			🧁 Open	
E Properties	•		E Save	
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📑 Open	•		🖃 Email	
💾 Save		Add	🔿 Undo	Up
Rave As	•		🔿 Redo	
🖶 Print		Remove		<u>D</u> own
Close				
🤹 Preferences				
🕋 Change Toolbar Mode	•			
🛃 Change Skin	•			
Show Quick Access Toolbar be Ribbon	low the	1	Reset	1

Select the commands or separators you preferred to be shown on Quick Access Toolbar and add them to the Quick Access Toolbar list. Click **Up** or **Down** to arrange the command order and then click **OK**.

To return toolbars to default configuration, please click 🗧 on the Quick Access Toolbar, choose **More Commands** and click **Reset** on the pop-up context or press Alt+F8.

Working with the Ribbon

> To collapse the Ribbon, click ^ at the bottom-right corner of the Ribbon.

- If you want to use a command after collapsing the Ribbon, you can click the tab and then choose the desired command. The Ribbon will be collapsed, but the command will remain selected.
- > If you want to keep the Ribbon visible after collapsing it, click a Ribbon tab to display the

Ribbon, then click 👘 at the bottom right corner of the Ribbon.

Customizing the Ribbon

The Ribbon is designed to help you find the commands in an easy and convenient way. From Version 7.0 and on, Foxit Reader give you the capability to personalize and customize the Ribbon in the way you want. With this feature, you can customize the default Ribbon, and create custom tabs or groups with your preferred commands.

To customize the Ribbon, right click the Ribbon, choose **Customize the Ribbon** from the context menu to bring out the **Customize Tools** dialog box, and then follow the steps below.

Customize Quick Access	Foolbar
Show Quick Access Tool	oar Below the Ribbon
Customize the Ribbon	
Minimize the Ribbon	

Choose commands from: Popular Commands Close Highlight Open Rotate Left Katate Right Save As Save As Sarch Typewriter Undo Zoom In Zoom Out Zoom To	•	<u>A</u> dd <u>R</u> emove	Customize the Rigbon: All Tabs Main Tabs Tools View Comment Comment Create Protect Links Links ComMENT VIEW VIEW VIEW	
2000110			PROTECT PROTECT VEW Tab New Group Customizations: Import Export	Rename

Context Menu

Customize Tools Dialog Box

Create a new tab

To create a new tab, please do one of the following:

- Select the tab which you want to add the new tab after, and then click **New Tab**.
- (Alternatively) Right click the tab which you want to add the new tab after, and then choose
 New Tab from the context menu.

Add a new group to a tab

To add a new group to a tab, please do one of the following:

- Select the tab which you want to add the group to, and then click **New Group**.
- (Alternatively) Right click the tab which you want to add the group to, and then choose New
 Group from the context menu.

Rename a tab or group

- Select the tab or group that you want to rename, and then click **Rename**.
- (Alternatively) Right click the tab or group to be renamed, and choose **Rename** from the context menu.
- > In the **Rename** dialog box, input the new name and click **OK**.

Add commands to a group

- Select the group which you want to add a command under.
- Choose the category that the command is under and then the desired command from the Choose command from list.
- Click **Add** to add the selected command to the desired group.

Remove a tab, group or command

To remove a tab, group or command, please do one of the following:

- > Select the tab, group or command to be removed, and click **Remove**.
- (Alternatively) Right click the tab, group, or command to be removed, and select **Delete** from the context menu.

Reorder the tabs or groups

To reorder the tabs or groups, please do one of the following:

- Select the tab or group you want to reorder, then click the Up or Down arrow to move accordingly.
- (Alternatively) Right click the tab or group you want to reorder, and then select Move Item
 Up or Move Item Down to move accordingly.

Reset the Ribbon

Click **Reset** in the **Customize Tools** dialog box to reset the Ribbon to the default settings.

Import a customized Ribbon

- Click Import.
- > In the **Open** dialog box, select the Ribbon customization file (.xml file), and click **Open**.

Note: After importing a Ribbon customization file, you will lose all the arrangements you customized previously. If you want to revert to the previously customized Ribbon, it is recommended to export the customized Ribbon before importing a new one.

Export a customized Ribbon

- Click Export.
- > In the Save As dialog box, specify the file name and path, and then click Save.

Note:

1. After customization, you need to click **OK** in the **Customize Ribbon** tab to save and apply your changes to the Ribbon.

2. To help you distinguish a default tab or group from the customized selections, the custom tabs or groups in the **Customize the Ribbon** list are tabbed with "(Custom)" after the name (like this:

New Tab (Custom)), but without the word "(Custom)" in the Ribbon.

3. The commands in the default group under a default tab are displayed in grey, and they cannot be renamed, reordered, or removed.

4. You cannot remove default tabs in Foxit Reader.

Customizing Shortcut Keys

People's habits using the keyboard are different and the familiarity to the buttons on a keyboard is distinct. The intellectualized Foxit Reader allows you to customize the shortcut keys according to your habit, which enables you to use the shortcuts more conveniently than before.

To customize toolbars, please follow the steps below:

- Click on Quick Access Toolbar > select More Commands. In the popup Customize Tools dialog box, select Keyboard tab.
- Choose the command's category in the Categories list and the action in the Command list.

• Input the appropriate shortcut with your keyboard. Click **Assign** to apply the shortcut. If you want to change the shortcut, just input the new one to replace it directly. The **Reset All** button can recover the default setting.

Note: The shortcut keys that have already being used cannot be reassigned. A message under the input tab will show you whether the shortcut key has been used by another command.

Setting Preferences & Viewing Properties

Setting Preferences

Although Foxit Reader is customizable, some of the customizable features may be difficult to find. After reading this section, you will find out how useful having your own preferences can be, and how simple it is to set up your own preferences.

To set preferences in Foxit Reader, please choose File > Preferences.

Note: You can use the arrow keys or Tab key to switch between different preference settings.

Accessibility

• Document Colors Options

- > Replace document colors: Check to activate other options to change the document colors.
 - A. Use Windows color scheme: Sets document colors according to the color scheme of your Windows preferences.
 - B. Use High-Contrast colors: Choose the high-contrast color combination for page background and document text to improve readability.
 - C. Custom color: Changes the color of Page Background and Document Text.
 - D. Only change the color of black text: Change only the black text and leave the colored text unchanged when you replace document colors.
 - E. Change the color of text or black line art: Change the color of text or black line arts when you replace document colors.

• Override Page Display

- A. Always use Page Layout Style: Set a page layout as default for all PDF documents and override other page display settings.
- B. Always use Zoom Setting: Specify a default zoom setting for all PDF documents and override other page display settings.
- Other Accessibility Options

- A. Use document structure for tab order when no explicit tab order is specified: Improve the navigation of form fields and links that don't specify a tab order.
- B. Always use the system selection color: Override the default selection color (blue) with a color that the system specified.
- C. Show Portfolios in Files mode: Display PDF Portfolio component files and file details in a list.

Commenting

- View Comments
 - A. Pop-up opacity: Sets the opacity of popup notes for annotation commands.
 - B. Ensure that pop-ups are visible as the document is scrolled: Ensure that the pop-up boxes float along with the page as the document is scrolled. This option is checked by default.

Making Comments

- A. Always use User Name of the log-in account for Author name: Use the user name of the log-in account as the author name while making comments. If a user does not set the user name for the Foxit log-in account, the prefix of the email address will be used as the author name instead.
- B. Copy selected text into Highlight, Squiggly Underline, Underline, and Strikeout comment pop-ups: Check this option to copy and paste the selected text to comment pop-up notes automatically when you highlight, squiggly underline, underline, or strikeout annotation in PDF documents.
- Pencil Setting: Sets Pencil preference while making comments.
- Editing: Sets the text direction for text comments, including left to right and right to left.

ConnectedPDF (This tab is only available when the ConnectedPDF features are enabled)

• Data Collection

Allow usage data to be used in ConnectedPDF features: If this option is checked, the document usage data will be shared with Foxit servers when you are using ConnectedPDF features. This data will be used for development purposes and enhancing user experience only. You can click <u>here</u> to learn about the privacy policy.

• Use ConnectedPDF Format

1. Automatically save PDF files in ConnectedPDF format (including those created from plugins) only when signed in: If you check this option and have signed into Foxit Account, Foxit Reader

will automatically convert the files into ConnectedPDF format when creating or saving PDF files.

2. Automatically convert Office files to Connected when converting to PDF via Office add-in: If this option is checked, after converting the Office document to ConnectedPDF format, the Office document will become connected, and you will then be able to view the document homepage of the converted ConnectedPDF by clicking the **Document Homepage** button under the **FOXIT READER PDF** tab in Microsoft Office.

• How to show web pages

When using ConnectedPDF, Foxit Reader will display ConnectedPDF-related information (such as the Document Homepage and Personal Homepage) in web pages. You can choose to display the web pages in the tabs within the application, or in your default browser.

• Default Permissions

Users can configure the default settings for whether to allow or disallow users of cPDF documents to register new versions or start Connected Reviews on cPDF documents they create.

Create PDF

Create PDF feature allows users to set the Page Size of PDF to be created.

- A. Fixed size: Sets the size and direction of PDF through drop-down list.
- B. Custom: Customizes the Page Size of PDF to be created. You can select the units first and then set the width and height of page as needed.
- C. Allow pop up alert when creating PDF: Check this option to show message when converting PDFs in Microsoft Office by the Foxit Reader PDF add-in.

Documents

The Document of the Preferences dialog provides several ways to browse PDF documents.

Open Settings

- 1. Allow multiple instances: Creates a new Foxit Reader window when double-clicked to open a PDF file.
- 2. Alert user when documents request Full Screen: A message box will pop up to confirm the operation when opening a PDF which has been defined to be opened in full screen mode.
- 3. In web browser, display PDF in Read Mode by default: Opens a PDF in Read Mode automatically in web browser.
- 4. In Foxit Reader, please choose the mode for Display PDF Mode: Display the PDFs in Read Mode or Full Screen Mode or normal way automatically when opening PDFs with Foxit Reader.
- Prompt Messages

- 1. Display a prompt before closing all tabs: When you close a window with multiple tabs, Foxit Reader will ask you to confirm your choice. This prevents you from accidentally closing the whole window when you intend to close only the current tab.
- 2. Automatically save document as e-mail attachment: Automatically save the changes you made to a document and attach the modified document to your email system for sending.

Measurement Units

Sets unit of page dimensions given in the status bar and print dialog.

• PDF/A View mode

Sets to view documents in PDF/A view mode (i.e. read-only mode) to prevent modifications to the documents.

- 1. Never: Never open documents in PDF/A view mode.
- 2. Only for PDF/A documents: Switch to read-only mode automatically when a PDF/A document is opened.

Save Setting

- 1. Automatically save file every _ minutes: Configure the time intervals for when the document will be automatically saved.
- 2. Save as optimizes for fast web view: Checking this option can enable Fast Web View when you save a PDF files as a copy, which will restructure a PDF file for page-at-a-time downloading from web servers for faster access.

ECM Integration

SharePoint

Choose the default way to open the document from SharePoint server.

- Open only: Open the document directly without checking out.
- Check out and Open: Check out and open the document so that other users cannot modify the document at the same time.
- Allow you to choose when opening the document: Let you choose the way to open the document from SharePoint server. If you check this option, a dialog box will pop up when you open the document. In the dialog box, you can choose to open or check out and open the document as desired.

File Associations

This option allows you to set the default PDF Viewer.

• Make Foxit Reader the default PDF viewer:

Advanced

1. Include browser when setting default PDF viewer: check this option to set Foxit Reader as the default PDF viewer in browser.

2. Include preview when setting default PDF viewer: check this option to set Foxit Reader as the default PDF viewer in preview.

3. Include thumbnail when setting default PDF viewer: check this option to set Foxit Reader as the default PDF viewer in thumbnail view.

4. Use Foxit Reader to open embedded Acrobat files and embedded Foxit PhantomPDF PDF files in Microsoft Office: check this option to set Foxit Reader as the default PDF viewer in Microsoft Office for opening embedded Acrobat files and Foxit PhantomPDF PDF files.

- Make default PDF viewer: Makes Foxit Reader as default PDF viewer. Foxit Reader will be set as the default PDF viewer according to your setting in Advanced item. For example, if you check "Include browser when setting default PDF viewer" in Advanced item, and click Make default PDF viewer to activate the setting, then PDF files will be displayed by default with Foxit Reader in your Windows system as well as your browser.
- **Restore file associations**: Restores settings in File Associations.
- Always perform check when starting Foxit Reader: If the default PDF viewer is not Foxit Reader, a message box will appear for the options to set it as your default viewer every time you run Foxit Reader.

Forms

The form tab enables you to set the preferences of the interactive form display.

- Always hide document message bar: You can decide whether to show or hide the notification message when opening an interactive PDF form.
- Highlight all fields: Checking this option allows you to highlight all form fields in the PDF document. You can click the color palette to change the highlight color for ordinary fields as well as required fields.
- Enable autocomplete: If you enable the autocomplete feature, the entries you type into an interactive form filed will be stored. When filling an interactive PDF form, this feature will suggest keywords that match your typing in the field.
- Email: You can edit the default subject and contents which will be sent with the PDF form.

Full Screen

• Full Screen Navigation

- A. Select to show Scroll bar, Status bar, Tab bar or Navigation Panels in Full Screen mode.
- B. Show Exit button Check or uncheck this option to show or hide Exit button in Full Screen mode.
- C. One page at a time Displays a single page at a time in Full Screen mode.
- D. Left click to go forward one page; right click to go back one page -- Lets you page through a PDF document by clicking the mouse. You can also page through a document by pressing Space, Shift + Space, or the arrow keys.
- Full Screen Appearance

Background – Click the color pane and choose the color you like to be the background color in Full Screen mode.

• Full Screen Transitions

Foxit Reader supports page transition in Full Screen mode. There are 11 transition types: Split, Blinds, Box, Wipe, Dissolve, Glitter, Fly, Push, Cover, Uncover and Fade. Also, you could set the direction for the transition.

- A. Ignore all transitions: Check to ignore page transition in Full Screen mode.
- B. Default transition –Choose page transition for one document in the drop-down window.
- C. Direction Set the direction for the transition.

General

The General Preferences provide options on Basic Tools, Tab Bar, Status Bar, Notification Messages, Application Startup settings, etc.

Basic Tools

- A. Use single-key accelerators to access tools: Enable single-key accelerators to select some commands and perform some actions with single-key shortcuts. Please refer to <u>Single-Key Accelerators</u> for more details.
- B. Use fixed resolution for snapshots Sets the resolution used to copy the image captured with the Snapshot command. Automatically uses 72 pixels as default resolution.
- C. Create links from URLs Detects the text links in PDF documents and change the nonclickable links into clickable ones.
- D. Minimize to system tray You can save space on your task bar by minimizing the Foxit Reader to system tray. Check it to minimize Foxit Reader to system tray when you click the Minimize button.
- E. Screen word-capturing Check it to turn on this function that enables you to use your mouse to capture words inside a PDF file and have it translated if you are using dictionary software.

F. Make Hand Tool select text - Check it to enable hand command to become text selection command when moving it to the selectable content.

Tab Bar

- A. Max tab size Allows you to specify a maximum tab size.
- B. Double-click to close tab: Checking this option allows you to close tabs by double-clicking.

Status Bar

- A. Auto-hide status bar Hides the status bar when opening a PDF, and enables it to float at the bottom of the page only when the cursor is moved to the bottom.
- B. Show scroll lock button: Enable scroll lock and display the scroll lock icons in the status bar.

• Notification Messages

Notification messages appear at the top right corner of the document pane when you work with interactive PDF forms, PDF/A files, or PDF files under shared review or email review, etc. By default, the notification message is expanded and will be collapsed automatically in a few seconds. If you don't want the notification message to be expanded automatically, please check the following option:

Don't automatically expand notification messages: Check this option to disable the automatic expansion of notification messages in Foxit Reader. Once disabled, the notification messages

will be collapsed and shown as a light bulb, and you can click the light bulb icon expand the notification messages if needed.

• User Experience Improvement

Turn on or off data collection. The collected data will be used to improve the user experience only.

• Features Required Internet Connection:

Specify whether to disable all features that require Internet connection. The setting will take effect after you restart the application.

Application Startup

- A. Show Start page: Check it to show the start page when running Foxit Reader.
- B. Show Advertisement: Check it to show advertisement on the start page.
- C. Disable ConnectedPDF features: Check this to disable all of the ConnectedPDF features.

D. Show floating promotion page: Check it to show the floating promotion page if the program becomes idle. Only applicable during a free trial.

History

• History

- A. Restore last session when application starts: Determines whether documents start automatically with the last viewed session.
- B. Restore last view settings when reopening: Determines whether documents open automatically with the last viewed settings.
- C. Maximum number of documents in history list: Sets the maximum number of PDF documents you read in history list. The default is 50 PDF documents.
- D. Maximum number of documents in Recent Documents list: Sets the maximum number of PDF documents you have viewed recently in the File page. The default setting is 10 PDF documents.
- E. Show this number of unpinned Recent Folders: Set the number of unpinned recent folders listed in File > Open > Computer or SharePoint/OneDrive/Google Drive/Dropbox. The default setting is 10 folders.

Note: Foxit Reader allows users to set "maximum number of documents in history list", "maximum number of documents in Recent Documents list", and the "number of unpinned Recent Folders" to 0.

Identity

Shows the identity of your application, including Login Name, Name, Title, Organization Name, Organization Unit, and Email Address. The identify information is quite useful in PDF reviews. It will help other review participants recognize your comments easily. The Login Name is set by default (using the username of the current operation system) and cannot be changed. Except for Login Name, you can change or complete your identity information in Identify Preferences.

Languages

Change the application language and default reading direction.

• Languages

Foxit Reader provides the commonly used languages to meet customers' needs to the upmost. Usually, Foxit Reader will automatically choose the language applied to your OS as its default during your installation. But changing languages after installation is supportable.

To change language after installation, please follow the steps below:

Choose File > Preferences > Languages.

- Select Choose custom language.
- Select the language in either Official Language or Translated by Community.
- Click the website in the pop-up window to download the language package and Foxit Reader will automatically install the language.
- Click OK in the Preferences dialog box, and then choose Restart in the pop-up window to apply the language.

See also "Switching UI Languages".

• Default Reading Direction

Set the default reading direction (left-to-right, or right-to-left) in facing and continuous facing modes.

Page Display

The Page Display panel of the Preferences dialog box includes the following options:

- Default Layout and Zoom
 - A. Navigation tab: specifies the panel to be displayed in the opening view.
 - a) Use Initial View: minimizes the Navigation panel and hides all panels.
 - b) Page Only: displays Pages panel by default in opening view.
 - c) Bookmarks Panel and Page: displays Bookmarks panel by default in opening view.
 - d) Pages Panel and Page: displays Pages panel by default in opening view.
 - e) Attachments Panel and Page: displays Attachments panel by default in opening view.
 - f) Layers Panel and Page: displays Layers panel by default in opening view.
 - B. Default page layout: You can view PDFs in following layouts:
 - a) Single Page -- Displays one page at a time, with no portion on other pages visible.
 - b) Continuous -- Displays pages in a continuous vertical column that is one page wide.
 - c) Facing -- Displays each two-page spread with no portion of other pages visible.
 - d) Continuous Facing -- Displays facing pages side by side in a continuous vertical column.

See also <u>"Changing the Page layout"</u>.

- C. Zoom: Sets the magnification level for PDF documents when they are first opened. This value overrides document settings. The default uses the settings of the PDF document.
- D. Custom facing: The Default Facing for page layout is 2 pages. You can check the Custom Facing box and set the facing layout to your own preference.
- E. Custom margin: Sets the margins between different pages with Facing or Continuous Facing page layout. The default is a margin of 8 pixels.

Rendering

- A. Smooth text: Optimally adjusts text display that best suits your monitor.
- Page Content
 - A. Display transparency grid: Displays a grid behind transparent objects.
 - B. Use logical page numbers: Open PDFs with the logical page numbers.
 - C. Forbid the change of the current Zoom factor during execution of 'Go to Destination' actions (these actions can be launched from bookmarks): Check to forbid user to change the current Zoom factor during execution of 'Go to Destination'.

See also <u>"Changing the Magnification Level of a Document"</u>.

PDF Sign

Flatten the document when applying all signatures: Flattening the document when applying all signatures will make all the signatures, forms, and annotations become one whole object of the PDF page.

Print

Printer

Print text as graphics (ignore font substitution) – Sets the text font as graphics and printout fonts are exactly the same as the text fonts. Automatically allows quick print where Printer Font is substituted.

- Batch Print
 - A. Show print settings before printing document: Check it to show the Print dialog box before printing a document.
 - B. Require confirmation when printing multiple documents: Check it to show the confirmation message before starting batch printing.

Reading

• Page vs Document

This preference determines how much of a document is delivered to a screen reader at a time. If a PDF isn't tagged, Foxit Reader may analyze the document and attempt to infer its structure, which can take a long time for a long document. You may want to set Foxit Reader to deliver only the currently visible page so that it analyzes only a small piece of the document at a time. This consideration will vary depending on the size and complexity of the document and on the features of the screen reader.

- A. Only read the currently visible pages This option is usually best when using a screen magnifier. It improves performance by eliminating the need for the software to process parts of the document that aren't visible. When Foxit Reader sends only the currently visible pages of a PDF to the memory buffer, the assistive technology has access to those pages only. It cannot go to another page until the next page is visible and Foxit Reader has sent the page information to the memory buffer. Therefore, if this option is selected, you must use the navigation features of Foxit Reader, not those of the assistive technology, to navigate from page to page in the document. You should also set the Default Page Display option in preferences to Single Page if you choose to have Reader send only the currently visible pages to the assistive technology.
- B. Read the entire document This option can be best if you use a screen reader that has its own navigation and search tools and that is more familiar to you than the tools in Foxit Reader.
- C. For large documents, only read the currently visible pages This option is selected by default and is usually best if you use a screen reader with long or complex PDFs. It allows Foxit Reader to deliver an entire small document but revert to page-by-page delivery for large documents.
- Minimum number of pages in a large document

When the "For large documents, only read the currently visible pages" option is selected, it allows you to set this minimum value.

• Enable UI Automation support: Check this option to allow assistive technology products, such as screen readers, to provide information about the UI and document to end users.

Reading Order

Set reading order as appropriate for your assistive software and devices.

- A. Infer reading order from document (recommended): Interpret the reading order of untagged documents by using an advanced method of structure-inference layout analysis.
- B. Left-to-right, top-to-bottom reading order: Deliver the text according to its placement on the page, reading from left to right and then top to bottom. This method is faster than "Infer reading order from document". This method analyzes text only; form fields are ignored and tables aren't recognized as such.
- C. Use reading order in raw print stream: Deliver text in the order in which it was recorded in the print stream. This method is faster than "Infer reading order from document". This method analyzes text only; form fields are ignored and tables aren't recognized as such.
- Override the reading order in tagged documents: Use the reading order specified in the

Reading preferences instead of what the tag structure of the document specifies. Use this preference only when you encounter problems in poorly tagged PDFs.

Reviewing

• Automatically check for new comments:

Set the time interval to automatically check for new comments during shared review. By default, Foxit Reader will check for new comments every five minutes during shared review.

• Shared Review Options

- A. Show welcome dialog when opening file: Check it to show the welcome dialog when opening a shared review. In the welcome dialog, you can view the general information for the shared review, including the initiator, deadline, review server and so on.
- B. Show server connection warning when opening file: Check it to show the server connection warning when opening a shared review.
- C. Remind before review expiration: If you check this option, a prompt message will pop up before the shared review expires.

Review Options

- A. Show prompt messages for Shared Review: Determines whether to show prompt message for Shared Review when publishing comments in a shared review that contains several comments from other reviewers that have not yet been published to the command server. You can take ownership of these comments and publish them on behalf of the reviewers.
- B. Show prompt messages for Email Review: Check this option to show prompt messages during email review.

• Send Messages

- A. Use Auto-Complete List to suggest names when typing in the "To" and "Cc" fields: Checking this option will enable Auto-Complete feature, which recognizes and suggests contacts based on the previously entered email addresses when you send back your comments during a shared review by email.
- B. Empty auto-complete list: Click this option to remove all the email address entries from the Auto-Complete memory.

Security

Specify privileged locations for trusted content to exempt viewers from security restrictions in Safe Reading Mode. You can refer to "<u>Bypass Security Restrictions in Safe Reading Mode</u>" for more details.

Signature

- Appearance Styles: Manage the signature appearance templates.
- Signing & Verifications
 - A. Verify signatures when the document is opened: If this option is checked, Foxit Reader will verify the signatures when the document is opened, and will display the signature verification results in the Digital Signatures panel.
 - B. Sign the document immediately after the signature is placed: Check this option to sign the document immediately when you place the signature on the document. When it is unchecked, you will need to click Sign Document to apply the signature after placing it on the document. You can still modify the document before applying the signature.
- Windows Integration

Specify whether to trust all root certificates in the Windows Certificate Store when validating signatures and certified documents. Checking these options may compromise security. Please make sure that you trust all the root certificates before enabling these features.

• Save signed file as a copy named 'filename_signed.pdf': Check this option to save the signed file as a copy named 'filename_signed.pdf' after applying the digital signature.

Speech

- Volume: Sets the reading volume of Read out Loud.
- Use default voice: Check it to read content with default language, or you can select the required one from the combo box.
- Use default speech attribute: Check it to read with default pitch and rate, or you can uncheck it and then set pitch and rate in the combo box as needed.
- Read comments: Check it to enable the application to read out the comments when executing Read out Loud.
- Read form fields: Check it to enable the application to read out the form fields when executing Read out Loud. Please refer to <u>Read PDF Form Fields Out Loud</u> for details.

Spelling

- Enable spell check: Check Enable spell check to avoid spelling error.
- Dictionaries for Spell Check: Add, remove, or reorder the dictionaries for spell check.

Tablet

• Enable pressure sensitive: Enable pressure sensitive so that you can add free-form annotations with PSI in PDFs by supported touchscreen devices.

Time Stamp Servers

• Configure the default Time Stamp Server to embed a trusted time stamp while signing.

Trust Manager

Please refer to "<u>Managing Security</u>".

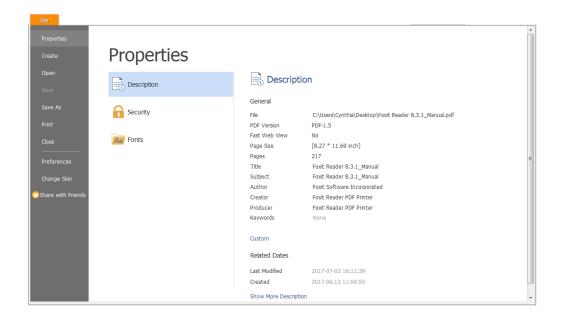
Updater

- Automatically install updates: The system will automatically download and replace the original files in the installation folder when there is a new version.
- Automatically download updates, but let me choose when to install them (recommended): The system will automatically download and display a message informing you of the upgrade and allow you to choose to upgrade to the new version. This option is checked by default.
- Do not download or install updates automatically: Never download or install updates automatically.

Viewing Properties

The Properties window provides information about the document, including the document's location, title, subject, author, fonts used, and security settings. This window also displays attributes set by other programs.

To view the PDF properties, please choose **File** > **Properties**. You can acquire all relevant information as follows:



Description Tab of Properties Window

Description

This tab shows some basic information about the document. The title, author, subject, and keywords may have been set by the person who created the document in the source application.

General

- ➢ File—The location of the document.
- Fast Web View Show whether the PDF file is enabled for Fast Web View.
- > PDF Version—The standard version of the document.
- > PDF Size—The size of the document.
- Pages—Total number of pages of the document.
- ➤ Title A general or descriptive heading of the document.
- Subject— The principal idea and point of the document.
- Author— The writer of the document.
- Creator— The application that produced the original document.
- Producer—The application or driver that converted the original document into a PDF document.
- Keywords—The words that are used to reveal the internal structure of an author's reasoning.

Custom

View the custom properties of the PDF file, which may include metadata, company information, and other document properties.

Related Dates

- > Last Modified -- The date and time the document was last modified.
- Created -- The date and time the document was created.

Show More Description

This option will show you more details about the document properties, which includes general information, security, and the backup files from the Windows backups.

Security

The Security tab describes what changes and functionality are allowed within the PDF. If a password, certificate, or security policy has been applied to the document, the method is listed here. Changing security setting is not allowed in Foxit Reader.

File				
Properties				_ _
Create	Properties			
Open		Security		
Save		Security Method		
Save As	Security	No Protection		=
Print		Document Restrictions Summary Printing:	Allowed	
Close	Aa Fonts	Changing the Document:	Allowed	
Preferences		Document Assembly:	Allowed	
Change Skin		Content Copying:	Allowed	
😳 Share with Friends		Content Copying for Accessibility:	Allowed	
		Page Extraction:	Allowed	
		Commenting:	Allowed	
		Filling of form fields:	Allowed	
		Signing:	Allowed	
•	m			

Security Tab of Properties Window

Fonts

The Fonts tab lists the fonts and the font types used in the original document, as well as the encoding used to display the original fonts.

File			
Properties			<u>^</u>
Create	Properties		
	rioperdes		
Open		Aa Fonts	
Save	E Description	ABCDEE+Arial-BoldItalicMT (Embedded Subset)	
		Type:TrueType	
Save As		Encoding:Ansi ABCDEE+Calibri (Embedded Subset)	
Print		Type:TrueType (CID)	E
	<u></u>	Encoding:Identity-H	
Close	Aa Fonts	ABCDEE+Calibri (Embedded Subset) Type:TrueType	
		Encoding:Ansi	
Preferences		 ABCDEE+Calibri-Bold (Embedded Subset) 	
Change Skin		Type:TrueType (CID) Encoding:Identity-H	
		 ABCDEE+Calibri-Bold (Embedded Subset) 	
🙄 Share with Friends		Type:TrueType	
		Encoding:Ansi ABCDEE+Calibri-BoldItalic (Embedded Subset) 	
		Type:TrueType	
		Encoding:Ansi	
		ABCDEE+Calibri-Italic (Embedded Subset)	
		Type:TrueType (CID)	
		Encoding:Identity-H	
4		ABCDEE+Calibri-Italic (Embedded Subset)	· ·
· []			r

Fonts Tab of Properties Window

Switching UI Languages

Accessibility Commenting ConnectedPDF Create PDF	•	Languages (Restarting application is Use system local language Choose custom language Choose languages provided by the	recommended after changing language)
Documents		Official language	Language File	
ECM Integration File Associations Forms	=	✓ English	lang_en-US.xml	
Full Screen General		Translated by Community	Language File	A
History		 ✓ Arabic ✓ Bulgarian 	mts_lang_ar-AE.xml mts_lang_bg-BG.xml	
Identity Languages		 ✓ Catalan ✓ Chinese-Simplified 	mts_lang_ca-ES.xml mts_lang_zh-CN.xml	
Page Display PDF Sign		Chinese-Traditional	mts_lang_zh-TW.xml	
Print		Default Reading Direction: Left to	Right 👻	
Reading Reviewing				
Security	-			

To change the UI language of Foxit Reader, please go to **File > Preferences > Languages**.

- Use system locale language—Makes the system locale language the UI language.
- Choose custom language—Selects your localized UI language from the list.
- Choose languages provided by the community—Selects the language translated by volunteers on Foxit multi-language translation system.

When switching UI language, you may meet one of the following cases:

- If the UI language package exists on your computer, the UI will be switched in a flash into the language you selected.
- If you don't have the UI language package on your computer but available on Foxit server, a prompt message will pop up asking you whether or not to download the language kits.
- If the UI language package is unavailable on Foxit server, a prompt message will pop up giving you a notice that you can get the UI language package on our website. In addition, you can also help us to do some translation so that we can localize Foxit Reader into your own language. To visit our multi-language translation system, please <u>click here</u>.

Chapter 3 – Viewing PDFs

Once the Foxit Reader is properly installed, you can open and view PDF files easily. When you have a PDF open, you can also adjust the view of the document, find text in it, and email to others.

Opening Documents

You can open and view PDFs in Foxit Reader from the desktop, or in a web browser.

Opening a PDF document in Foxit Reader

Start in the Start Page to Foxit Reader Window

When you open Foxit Reader, a Start Page will be opened by default, which introduces some product information of Foxit.

If you do not want to show the start page, please go to File > Preferences > General > Application Startup > uncheck Show Start page.

Opening a PDF Document in Foxit Reader

Do one of the following:

- Drag and drop the PDF file into the Foxit Reader window.
- Click the Open button *on the Quick Access toolbar.* In the Open dialog box, select the file name, and click Open. PDF documents are usually identified with a .pdf extension.
- Click File > Open. To open a recent document or a document stored in the local drive, click Recent Documents/Computer. To open PDFs in SharePoint, OneDrive, Google Drive, Dropbox, or Box, select Add a place, sign into your account, and you can then open your PDF files. The connected Cloud account will be listed in the File > Open and the PDF file will be in the Recent Documents list, which will help you open files quickly in the future. To remove an account, just click the Delete icon account mane.

Note:

- You can open more than one PDF document within the same Foxit Reader application. When you open more than one file at a time, you can navigate the PDF files easily by clicking the corresponding tabs. If you only open one PDF, the tab will not be shown. While reading PDF documents, you can right-click the corresponding tab and choose **Open Containing Folder** or **Copy Path to Clipboard** to open, copy and share the directory where the current PDF document is saved.
- 2. If you need to pin a frequently-opened document to the top of the Recent Documents list, click

the **Pin** icon \checkmark that appears when you hover the cursor over the document name. Likewise, click the **Unpin** icon \checkmark to unpin the document from the top of the **Recent Documents** list. You can pin and unpin frequently-opened folders under the local drives, OneDrive, Google Drive, SharePoint, or Dropbox, to the Recent Folders list.

3. To customize the number of documents or folders in the recently used list, please navigate to *File > Preferences > History.*

Opening a PDF Document from Desktop or within Other Applications

If you set Foxit Reader as your default viewer for PDF files, you are able to launch and open PDF files in the following applications:

- Email Application: In most email applications, you can double-click the attachment icon to open the document.
- Web Application: You can open a PDF document by clicking on the PDF file link in your web browser.
- File System: Double-click the PDF file icon in your file system.

Note: You can see the size of the opened document at the bottom right corner of the window. For

example ^{145.27%}. To set the unit of page dimensions, please refer to "Measurement Units".

Opening a Secured PDF Document

If you receive a PDF that is protected by security features, you may need a password to open the document. Some protected documents have other restrictions that prevent you from printing, editing, or copying.

- When opening a protected PDF, you will be prompted to enter the password.
- When trying to copy or edit a secured PDF, you will find that the related functions or commands are disabled and grayed out.

Opening a PDF/A File

PDF/A is a specialized portable document format for the digital preservation of electronic documents. You may receive such PDF/A files that require favorable preservation of contents over an extended period of time as well as consistent and predictable retrieving and rendering in the far future. In view of this, Foxit Reader adds a PDF/A identification system, and supports to disable editing such files.

• When opening a PDF/A file, Foxit Reader will switch to PDF/A view mode by default, with a message showing PDF/A file notification (as shown below). Under such mode, you can only read the file, and modification is not allowed.

6 📄 🗄 🖷		्• 45+ =			I	PDFX_A_test	file.pdf - Fo	xit Reader				12 21 12 21	- 6	53
File Ho	ome Comm	ent View	Form	Protect	Share	Connect	Help	Q Tell me	e what 😋	Find	۵ 🔍	• <	D 📮	- 🖪 -
Hand Select	 SnapShot Clipboard 		Fit Page Fit Width Fit Visible	W Rotat		T] Typewriter		From File	PDF Sign	Link Bookmark	Audio & Vi	otatio	n	
	OIS		Viev			Comr	nent	Create	Protect	LINKS	Insert			^
✓ Start	for gra deliver print- Severa be wri Althou system achiev daunti	* Acrobat* 6. uphic arts pro ry. PDF/X-1a ready pages. 1 l industry or tten in a way ugh this goal is, software a	eader 8.3.1 0 Professional fessionals to g is a standard it is one of the ganizations ha that will repr sounds simpl- pplications, cc l blind comm	l's ability to greatly imp file format e most pred ave been we oduce on p e enough, i plor spaces,	rove the relial specifically d ictable ways t orking for ma ress exactly th is not. With font types, fi	bility and ef esigned for to deliver do ny years to ne way the c the plethors le formats, a	ficiency of the blind en- bouments b ensure that ontent crea a of platfor and media	their docun xchange of f ound for pr graphic art tor intendee ms, operatin to choose fro	nent inal PD ess. The be s files d. ng pom,	 4 Customize 4 Edit PDF/X 5 Required f PDF/X-1a 7 Required f compliance 	EFX-1a geFX-1a files a compliant with F your settings (-1a setting or compliance or PDFX-1a e, but may be vith limited options	: modi		
∩ <i>×</i>	PDF/X to refle docum	t is a subset of ect best pract nent that doe	of the Adobe F ices in graphi s not directly s, Java Actions	c arts file er serve the p	cchange. PDF urpose of hig	/X-1a restri h-quality pr ledia.	cts the con	tent in a PD	F	12 Analyze 13 Verify 14 Report 15 Validate	120.47% ▼ (−)			- (+) //

- You may need to edit a PDF/A file for any reason. To enable editing PDF/A files, please do one of the following:
 - Click the Enable Editing button on the notification message, and then click Yes to confirm your operation in the prompt message popping up afterwards.

Foxit Read	der X
1	Editing a PDF will cause the PDF to no longer comply with PDF/A. Are you sure you wish to continue?
	Yes No

(Alternatively) Choose File > Preferences > Documents, under PDF/A View mode, choose Never from the drop-down list, click OK and restart Foxit Reader.

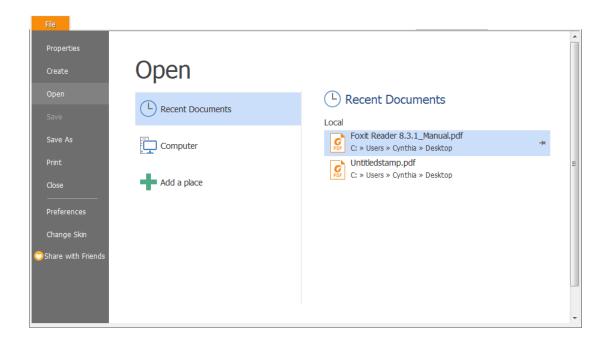
Foxit Reader

User Manual

Accessibility		Open Settings	
Commenting		Allow multiple instances	
ConnectedPDF		Alert user when documents request Full Screen	
Create PDF		In web browser, display PDF in Read Mode by default	
Documents		In Foxit Reader, please choose the mode for Display PDF	
ECM Integration		Mode:	
File Associations			
Forms	=	Prompt Messages	
Full Screen		Display a prompt before closing all tabs	
General		Automatically save document as e-mail attachment	
History		Measurement Units	
Identity			
Languages		Inches Centimeters Millimeters	
Page Display		Points Picas	
PDF Sign		PDF/A View mode	
Print		View document in PDF/A mode:	
Reading		Never	
Reviewing		Save Setting Only for PDF/A documents	
Security	-	Automatically save file every 5 🗘 minutes	

Retrieving Recently Opened Documents from within Foxit Reader

In **File** page, you will be able to instantly retrieve recently opened documents. Foxit Reader provides a list of recently opened PDF documents. Just choose **File** > **Open** > **Recent Documents**, and you can see the recently opened documents in Recent Documents list.



Note: To customize the number of document in recently used list, please refer to "Maximum number of documents in recently used list".

Saving Documents

Foxit Reader provides you with the power to do more when saving PDF documents. You can save a PDF document without additional usage rights in many different ways. If the file permissions allow, you can also save comments, form fields that you have added to a document, as well as save PDF contents in text format.

Saving a Copy of a PDF

- Choose File > Save As > Computer.
- Choose a folder (current folder or recent folder) or click **Browse** to select desired location.
- In the Save As dialog box, enter the filename and click Save.

Saving a PDF as a Text File

- Choose File > Save As > Computer.
- Choose a folder (current folder or recent folder) or click **Browse** to select a desired location.
- Choose TXT Files (*.txt) from the Save as type field in the **Save As** dialog box.
- Click **Setting** to choose the content range:
 - A. All Pages save the whole document as a text file.
 - B. Current page only save the current page you are reading as a text file.
 - C. From Page enables you to select pages as a text file.
- Enter the filename and click **Save**.

Save PDFs in SharePoint, OneDrive, Google Drive, Dropbox, or Box

Click File > Save As > Add a place > SharePoint/OneDrive/Google Drive/Dropbox/Box, then sign in your account and choose a folder to save to. The account will be listed in the Save-as history for your convenience. Click the **Delete** icon $\overrightarrow{\mathbf{m}}$ near the account name to remove the account from the list.

Closing Documents

To close a PDF document, please do one of the following:

- Choose File > Close.
- Press shortcut key Ctrl + W.

Exiting Foxit Reader

To exit Foxit Reader, please do one of the following:

- Click the big Close button 🗙 on Foxit Reader application window.
- Press shortcut key Ctrl + Q.

Viewing Documents

Multi-tab Browsing & Single/Multiple Interface Mode

Foxit Reader provides three different ways for you to read PDF files: multi-tab browsing, single document interface mode, and multiple document interface mode.

Multi-Tab Browsing

The multi-tab browsing feature enables you to open multiple files in a single instance. If you already have a PDF open and then double-click another pdf file, it will be opened in the same window.

Opening a New Tab

To open a new tab, you can double-click a PDF file, select **File > Open**, or click the **Open** button

🧧 on the toolbar.

Closing a tab

To close the current tab, you can do one of the following:

- Click the Close Tab button X at the top right corner of the Tab Bar.
- Double click on the Tab Bar if you have checked "Double-click to close tab" in File > Preferences > General > Tab Bar.
- Click the middle button of the mouse on the Tab Bar.
- Right-click on a tab and choose **Close Tab /Close Others/Close Left/Close Right**.
- Select File > Close.

To close all tabs at the same time, click the Close button at the top right corner of Foxit Reader window, or right-click on a tab and choose **Close All**.

Single Document Interface Mode

The single document interface mode enables you to open multiple instances of Foxit Reader. Foxit Reader will create a new window when you double-click to open a new PDF file, which is very useful for viewing different files side by side.

- To enable single document interface mode, please go to File > Preferences > Documents > Open Settings > check Allow multiple instances option.
- To disable single document interface mode, please go to File > Preferences > Documents > Open Settings > uncheck Allow multiple instances option.

Multiple Document Interface Mode

The multiple document interface mode sets multiple documents under a single parent window, as opposed to all windows being separated from each other (<u>single document interface</u>).

- To enable multiple document interface mode, please go to File > Preferences > Documents > Open Settings > uncheck Allow multiple instances option.
- To disable multiple document interface mode, please go to File > Preferences > Documents > Open Settings > check Allow multiple instances option.

Text Mode, Read Mode, Reflow Mode

Text Mode

With Foxit Text Viewer, you can work on all PDF documents in pure text view mode. It allows you to easily reuse the texts scattered among images and tables, and acts like Notepad. Also, you can adjust some settings to meet your needs.

Entering Text Mode

Do one of the following:

- Choose View > Document Views > Text Viewer
 Text Viewer
- Press the shortcut key Ctrl+6.

Customizing Text Viewer

As soon as Text Viewer is activated, you can use the Text Viewer Toolbar to customize your own work area. This Toolbar is set to be invisible by default.

1. Changing text font when reading with Text Viewer

- Right-click on the text, choose **Font Settings** from the Context Menu, and then select the **Font** option.
- Choose Font name, Font Style, Font Size, Effects, Color and Script from respective fields in **Font** dialog box. The suggested font for best screen display is Courier New.

Font			23
Font: Tahoma Tahoma Tekton Pro Tempus Sans ITC Terminal Times New Roman	Font style: Regular Bold Oblique Bold Oblique	Size: 14 16 18 20 22 24 26	OK Cancel
Effects Strikeout Underline	Sample AaBbYy	Zz	
Color: Black	Script: Western	•	

Note: You can change all aspects pertaining to text view font in the **Font** dialog box, or you can also use individual options on Context Menu to change font color and toggle between regular style and Bold or Italic styles.

2. Toggling between regular style and Bold style

Select the text and right click on it. Choose **Font Settings** from the Context Menu, and then select the **Bold** option.

3. Toggling between regular style and Italic style

Select the text and right click on it. Choose **Font Settings** from the Context Menu, and then select the **Italic** option.

4. Changing Text Viewer settings

- Right-click the text, and choose **Settings** from the Context menu.
- The Text Viewer Settings dialog box pops up.

Text Viewer Settings		X
Current page width		
Minimal width:	78	Auto Width
🔽 Keep Column		V Auto Rotate
Current document wid	th	
Minimal width:	78	🛛 Auto Width
🛛 Keep Column		V Auto Rotate
System default width		
Minimal width:	78	V Auto Width
🗷 Keep Column		Auto Rotate
		OK Cancel

- Below are the text viewer settings:
 - A. Set page width at three different levels: Current page width, Current document width and System default width.
 - B. Minimal width The valid value for this field is 0-1024. It is set to 78 by default.
 - C. Keep Column For PDF tables or text columns, you can check Keep Column to retain appropriate column in text viewer mode. It is checked by default.
 - D. Auto Width For PDF tables or text columns, you can check Auto Width to keep proper width between texts automatically. It is checked by default.
 - E. Auto Rotate You can check Auto Rotate to ensure consistent orientation with that of the printer. It is checked by default.

Navigating in Text Viewer Mode

1. Going to the next or previous page

Do one of the following:

- Choose View tab and click 🕨 or < on the toolbar.
- Click Previous Page 🚺 or Next Page 🕨 on the status bar.
- Put the cursor in the Document Pane, press the Left or Right Arrow on keyboard to move the pages up or down.
- Press the Space Bar or Shift + Space to move the pages up or down.

2. Going to the first or last page

Do one of the following:

- Choose View tab and click \triangleleft or \blacktriangleright on the toolbar.
- Click the **First Page** icon don't the **Last Page** icon bothe Status Bar.
- Press the Home or End keys.

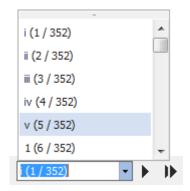
3. Going to a specific page

Do one of the following:

- Choose View tab, in the Go To group 🔍 < 💌 🕨, input the specific page number and press Enter.
- Input or select the specific page number on the Current Page Number Box 5 / 180

on Status Bar, and press Enter.

Note: If the opened PDF document contains logical page numbers, Foxit Reader supports displaying the logical page numbers on the Current Page Number Box.



Changing the Magnification Level of a Document

Choose View > Tools > Zoom > Zoom In or Zoom Out. Or you can select a percentage as required on the context pane under Zoom.

Finding text in Text Viewer Mode

In Text Viewer mode, you can search and find text in the main body of a PDF file in case-insensitive manner.

To find text you are looking for, follow the steps below:

- Press Ctrl + F.
- Type the text in the Find What field.
- Press **Enter** repeatedly or shortcut key F3 to continue searching the next instances of the search term.

Read Mode

In Read Mode, the PDF will be displayed in a way that hides much of the interface, including navigation pane, toolbar, and status bar, to maximize the document display area. It enlarges the document pane, keeping you from wasting reading space, leaving the tab bar with you for necessary operations.

To read a document in Read Mode, please choose one of the following:

- Choose View > Document Views > Read Mode Read Mode.
- Press the shortcut key "Ctrl + H" on the keyboard.
- Right-click the document pane > choose **Read Mode**.

In Read Mode, a basic toolbar floats at the bottom of the page. It offers some basic commands,

such as save, print, and zoom in/out. Please move the cursor to the bottom to activate the floating box.

If you open more than one PDFs, please press "Ctrl + Tab" on the keyboard to switch through them in Read Mode.

Reflow Mode

In Reflow Mode, PDF files are temporarily presented as a single column that is the width of the document pane. It allows you to easily read PDF a document when it is magnified on a standard monitor, without scrolling horizontally to read the text.

To read a document in Reflow Mode, please do one of the following:

- Choose Home > View > Reflow or View > Document Views > Reflow.
- Press the shortcut key Ctrl + 4 on the keyboard.

In Reflow Mode, only readable text appears, and comments and form fields will not be displayed. If the Page Display is set as Facing or Continuous Facing before you choose Reflow Mode, it will automatically become Continuous when the PDF document is reflowed. To exit the Reflow Mode, please redo the actions mentioned above.

Read Out Loud

Read Out Loud is a Text-to-Speech (TTS) tool. It reads the text in a PDF aloud, including the text in comments and alternate text descriptions for images and fillable fields. Text is read based on the order of the page content. With this feature, you can obtain information without viewing the pages, helping to effectively relief eyestrain. It also enables you to view other materials while listening to the content.

Read Out Loud uses the available voices installed on your system. If you have SAPI 5 voices installed from text-to-speech or language applications, you can choose them to read your PDFs.

Note: Read Out Loud isn't a screen reader, it may not be available in some operating systems.

Set Reading and Speech Preferences

Please go to **File** > **Preferences** > **Reading** or **Speech**. For more information, please refer to <u>Reading</u> <u>preferences</u> and <u>Speech preferences</u>.

Activate or deactivate Read Out Loud

You need to activate Read Out Loud before using it.

- > To activate Read Out Loud: select **View** > **Assistant** > **Read** > **Activate Read**.
- > To deactivate Read Out Loud: select View > Assistant > Read > Deactivate Read.

Tip: You can press the shortcut key Ctrl + Shift + Y to activate or deactivate Read Out Loud, based on the current status of the feature. After activating Read Out Loud, you can <u>read a PDF file</u> and PDF form field out loud.

Read a PDF Out Loud

- > Navigate to the page that you want to read out.
- Choose View > Assistant > Read > Read Current Page or Read from Current Page.

Tip: If you need to read the text in the comments while reading a PDF out loud, please make sure you have checked **Read comments** option in the <u>Speech preferences</u>.

Read PDF Form Fields Out Loud

- Go to File > Preferences > Speech, and check Read form fields option.
- In the PDF form, press **Tab** to select the first form field that you want to read out loud, and then press **Tab** to move to the next form field. Foxit Reader will read out the form field as well as the state of selected check boxes and radio buttons.

Control Reading

While reading a PDF file or form field, you can interrupt the reading and adjust reading volume and speed as needed.

- ▶ To adjust the reading speed: choose View > Assistant > Rate command ▲ > drag the slider.
- To adjust the reading volume: choose View > Assistant > Volume command
 Image > drag the slider.
- ➤ To pause reading: choose View > Assistant > Pause command ▲.
- To stop reading: choose **View > Assistant > Read > Stop**.

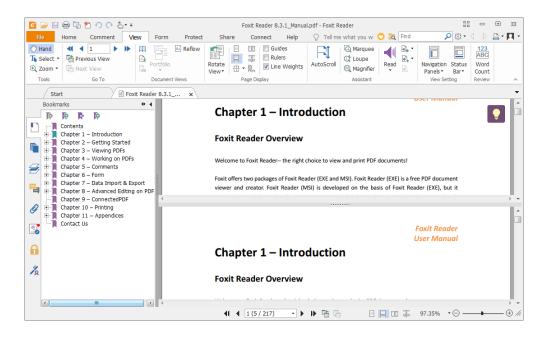
Split View

Using Split View, you can view a PDF with the document pane divided into two panes (Vertically Split or Horizontally Split) or four panes (Spreadsheet Split).

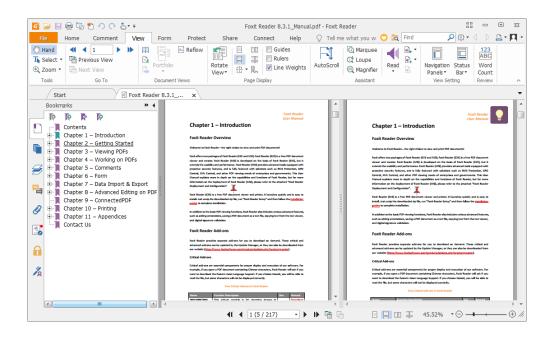
• With the Split View, you can scroll, change the magnification level, or turn to a different page in the active pane without affecting the other pane(s).

To change to Split View, choose View > Page Display > Split command > Vertically Split or

Horizontal Split.



Horizontal Split View



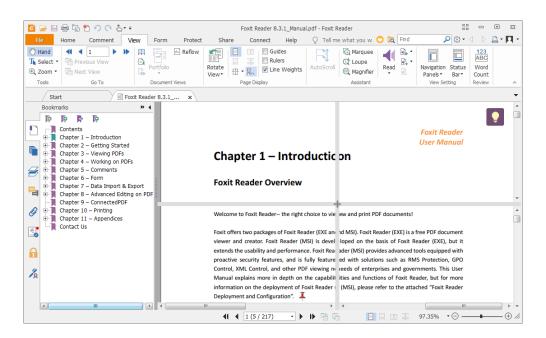
Vertical Split View

The Spreadsheet Split view is useful if you want to keep the vertical or horizontal headings
visible while scrolling through a large spreadsheet or table of the current page. In this mode,
changing the magnification in one pane can make the magnification in all panes be changed
in the same time. Also, scrolling is coordinated among the panes.

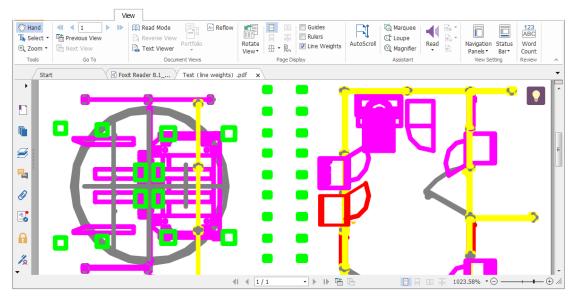
Note: If you stay in the same page when scrolling horizontally, the above two spans which show the headings will not be scrolled. But if you scroll to the next page, the above spans will

also skip to show the headings of the next one's. When scrolling vertically, the two panes in the same queue will be scrolled, while the panes next to them will not.

To change to Spreadsheet Split View, you should choose View > Page Display > Split command $\begin{bmatrix} 1 \\ 1 \end{bmatrix}$ > Spreadsheet Split.

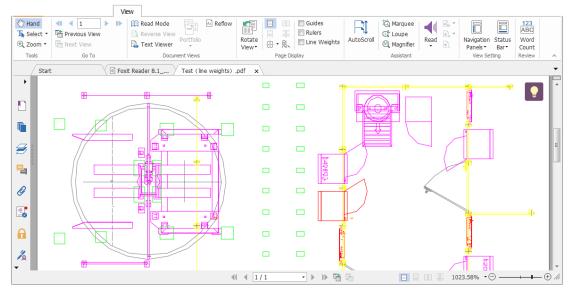


Spreadsheet Split View



Line Weights View

PDF in Line Weights View



PDF in Non-Line Weights View

In Line Weights View, the lines will be displayed with the weights defined in the PDF file. When Line Weights View is turned off, the lines will be displayed with the constant stroke width (1 pixel), regardless of zoom. The following screenshots show the comparison of the PDF file displayed in Line Weights View and Non-Line Weights View.

- To enter Line Weights View, please choose View > Page Display, and then check Line Weights
 option.
- To exist Line Weights View, please choose View > Page Display, and then uncheck Line Weights option.

Full Screen Mode & Fit the Window Mode

Full Screen Mode

In Full Screen mode, Foxit Reader Document Pane fills the entire screen, with Tab Bar, Toolbar, Status bar, and Bookmarks pane hidden behind. The mouse pointer remains active in Full Screen mode so that you can click links.

1. To set Full Screen preferences, please refer to <u>"Setting Full Screen Preferences"</u>.

2. To enter Full Screen mode, please do one of the following:

- Click the Full Screen button 🔠 on the right of the Toolbar.
- Press the shortcut key F11.
- Right-click the Document Pane and select Full Screen.

3. To adjust the view in Full Screen mode, right-click the document and work with the Context

Menu.

Note: This feature will not be available unless you clear Left click to go forward one page; right click to go back one page check box in the Preferences dialog.

4. To exit full screen mode:

• Press Esc key or the shortcut key F11.

Fit the Window Mode

There are four types for you to choose:

- To resize the page to fit entirely in the document pane, choose View > Tools > Zoom > Fit
 Page, or right-click the Document Pane and choose Fit Page.
- To resize the page to fit the width of the window, choose View > Tools > Zoom > Fit Width, or right-click the Document Pane and choose Fit Width. Part of the page may be out of view.
- To resize the page to its actual size, choose View > Tools > Zoom > Actual Size, or right-click the Document Pane and choose Actual Size.
- To resize the Document Pane to fit page by visible area, choose View > Tools > Zoom > Fit Visible.

Adjusting the View of Documents

Foxit Reader provides multiple commands that help you adjust the view of your PDF documents. It includes simple commands such as Zoom In and Zoom Out, as well as more advanced features like setting the page layout and orientation. As for some settings, please refer to "<u>Setting</u> <u>Preferences</u>".

Changing the Orientation of a Document

You can change the orientation of the document from portrait to landscape view by using the Rotate commands.

• Choose View > Page Display > Rotate View > Rotate Left or Rotate Right.

Note: You can change the page view in 90-degree increments, but the change only affects screen display instead of its actual orientation. You cannot save the changes in page view.

Changing the Magnification Level of a Document

Do one of the following procedures:

1. Go to View > Tools > Zoom > Zoom Out or Zoom In.

2. Adjust a magnification percentage in the Magnification Percentage Area

3. Go to **View** > **Tools** > **Zoom** > choose a magnification percentage.

4. Right-click the Document Pane > choose **Zoom In** or **Zoom Out**.

5. Using the Marquee Command

The Marquee command allows you to zoom in on a particular area of your document for a clear view. To use the Marquee command, please follow the steps below:

- Choose View > Assistant > Marquee
- The cursor changes into , drag a rectangle on the page or just click on the page to increase the magnification by one preset level, centering on the point where you clicked.
- Choose the Marquee command, the cursor changes to \bigcirc as Ctrl-click on the page. Drag a rectangle on the page or just click on the page to decrease the magnification.

6. Using the Loupe Command

The Loupe command allows you to easily change the magnification of a PDF file. It is best used when you want to keep a PDF file at a standard zoom level (like 100%), but magnify certain areas. To use the Loupe command, please follow the steps below:

- Choose View > Assistant > Loupe
 Choose View > Assistant > Loupe
- Move the loupe tool to the places you want to view, you will see the amplificatory or decreased objects in the Loupe Tool dialog box.
- (Optional) Select the Lock option in the Loupe Tool dialog box. Click the area of the document you want to view in closer detail. A red rectangle appears in the document, corresponding to the area shown in the Loupe Tool window. You can drag or resize the rectangle to change the Loupe command view.
- To change the scale ratio of the Loupe Tool, you can either enter a value in the zoom text box, or drag the slider in the **Loupe Tool** dialog box.
- 7. Using the Magnifier

You can easily magnify areas of the PDF files as you work on Foxit Reader with the Magnifier. It is especially useful for visually impaired people with some functional vision.



- Choose View > Assistant > Magnifier
- Move the Magnifier to the places you want to view.
- To switch between Magnifier and Fisheye Magnifier, press the left mouse button.
- To change the size of magnifier window, press the right mouse button.
- To turn off the Magnifier, choose any other commands or press **ESC** Key to directly return to Hand command.

Changing the Page Layout

Changing page layout is especially useful when you want to zoom out to get an overview of the document layout. Foxit Reader provides the following page layouts:

- Single Page Displays one page in the document pane at a time.
- Continuous Arranges the pages in the document pane in a continuous vertical column.
- Facing Arranges the pages side by side, displaying only two pages at a time.
- Continuous Facing Arranges the pages side by side in a continuous vertical column.
- Separate Cover Page–Show Cover Page During Facing.

If a document has more than two pages, the first page can be displayed alone on the right side of the document pane in Facing and Continuous Facing views.

To display the cover page as the first page on the right followed by two facing pages, please choose the Facing or Continuous Facing mode, and then select **View > Page Display > Separate Cover Page**

button 🛅.

To set page layout, please do one of the following:

- Choose **View** and choose one of the modes to your needs.
- Click the Single Page button 🗏 , the Continuous button 📙 , the Continuous Facing button

, or the Facing button 💷 on toolbar or the Status Bar.

Tip: By default, Foxit Reader will display the pages from left to right in facing and continuous facing mode. If you want to change the reading direction, please choose File > Preferences > Languages > Default Reading Direction > Right to Left.

Navigating in Documents

Foxit Reader provides user-friendly controls to navigate through PDF documents. You can navigate in PDF documents by paging through or by using navigational commands.

Scrolling through Documents

1. Navigating around Documents

Do one of the following:

- Using mouse actions or keystrokes
 - To navigate around the documents vertically, scroll the mouse wheel or press the Down or Up Arrows on the keyboard.
 - > To navigate around the document horizontally, press Shift and scroll the mouse wheel.

While scrolling in a document, you can lock the scroll direction to prevent the document from being scrolled out of place, especially when the document is zoomed in and scrolled within tablets. The steps are as follows:

- Choose File > Preferences > General, and check the Show scroll lock button option under the Status Bar to enable scroll lock. Once enabled, the scroll lock icons will be displayed in the Status Bar.
- Click son the Status Bar to lock the scroll horizontally.
- > Click an on the Status Bar to lock the scroll vertically.
- Click both and on the Status Bar to freeze the screen so that you can read the current view of the document.
- Scroll automatically

Automatic scrolling allows users to view documents without using mouse actions or keystrokes. Foxit Reader also enables you to change the scrolling speed with ease.

- A. Choose View > Page Display > AutoScroll AutoScroll
- B. Do one of the following:
- To increase or decrease the scrolling speed, press the Up Arrow or Down Arrow key, depending on the direction of scrolling. To change the scrolling speed to a specific speed, press a number key (9 for the fastest, 0 for the slowest).
- > To reverse the direction of scrolling, press the minus sign (-) key.
- To jump to the next or previous page, press the Right Arrow key or Left Arrow key respectively.
- > To stop automatic scrolling, click **AutoScroll** again.
- To pause automatic scrolling, press Space key.

Tip 1: To perform auto-scrolling, you can also click the Hand command Hand, hold the middle mouse button/wheel mouse button down, and then move the mouse to scroll the pages. You can press the middle mouse button/wheel mouse button again to exit AutoScroll mode.

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Tip 2: To go back to Hand command Hand mode, just press and hold the space key.

2. Going to the next or previous page

Do one of the following:

• Click the Previous Page button < or the Next Page button ▶ on Go To group under

View tab or \checkmark on the Status Bar.

- Put the cursor in the Document Pane, press the Page Up or Page Down keys to turn the pages.
- Put the cursor in the Document Pane, press the Left or Right Arrows on the keyboard to move the pages up or down.
- Press Space to scroll the page down or press Shift + Space to scroll the page up.

3. Going to the first or last page

Do one of the following:

- Click the First Page button
 or the Last Page button
 on Go To group under View tab or
 i / i on the Status Bar.
- Press the **Home** or **End** keys.
- 4. Going to a specific page

Do one of the following:

- Choose View and input the specific page number on the Current Page Number Box
 Image: A specific page number on the Current Page Number Box
 Image: A specific page number on the Current Page Number Box
 Image: A specific page number on the Current Page Number Box
 Image: A specific page number on the Current Page Number Box
 Image: A specific page number on the Current Page Number Box
 Image: A specific page number on the Current Page Number Box
- Input or select the specific page number on the Current Page Number Box
 14/180

 on the Status Bar, and press Enter.

Note: If the opened PDF document contains logical page numbers, Foxit Reader supports displaying the logical page numbers on the Current Page Number Box.

5. Retracing your steps

- To go back or forward one page, click the **Previous View** button <a>• or **Next View** button
 - on the Toolbar under View tab or Status Bar.
- (Alternatively) Choose View and click Previous View or Next View in Go To group.

Navigating With Bookmarks

Bookmark displays the list of bookmarks that the document contains. Generally speaking, it is a visual table of contents that represents the chapters, main headings, and other organizational elements in a document.

- 1. To show or hide bookmarks, do one of the following:
 - Choose View > View Setting > Navigation Panels > Bookmarks.
 - Click the Bookmark button
 On the Navigation pane.
 - Click the button 1 at the top right corner of the Navigation pane to minimize or maximize bookmarks.
- 2. To jump to a topic, click the bookmark or right-click the bookmark and then choose **Go to Bookmark**. Click the plus (+) or minus (-) sign to expand or collapse the bookmark contents.

Tip:

- a) When you navigate through the PDF document, the highlighted bookmark icon will automatically be kept in sync with the current page being displayed.
- b) If a bookmark is too long to be displayed in the Bookmarks panel, you can right click the bookmark and choose Wrap Long Bookmarks to wrap it to multiple lines for a better view.
 To unwrap the long bookmarks, you can right click a bookmark and choose Don't Wrap Long

Bookmarks.

3. To expand the current bookmark

To select the bookmark for the displayed page of the PDF document, click the Expand the Current

Bookmark button 👎 at the top of the Bookmarks panel.

If the bookmark was hidden in a collapsed parent bookmark, the parent bookmark will be opened, and the corresponding bookmark which is nearest to the current page's location will be highlighted, so that users can see the selected bookmark and locate the related item on the current page.

Navigating with Page Thumbnails

Page thumbnails are reduced-size versions of PDF pages. It provides miniature previews of document pages and makes it easier to view and recognize them. The red box on the page thumbnail indicates which area of the page appears.

- **A.** To show or hide page thumbnails, do one of the following:
 - Choose View > View Setting > Navigation Panels > Pages.
 - Click the Page button 퇵 on the Navigation pane.
 - Click the button <a>Image: at the top right corner of the Navigation pane to minimize or maximize Pages panel.
- **B.** To navigate with page thumbnails, do one of the following:
 - To jump to another page, click its thumbnail.
 - To move to another location of the current page, drag and move the red box in its thumbnail.
 - To resize the visible area of the current page, drag the resize handle on the bottom right corner of the red box.
 - To resize page thumbnails, do any of the following:
 - Right-click on a thumbnail, and then choose Enlarge Page Thumbnails or Reduce Page Thumbnails.
 - Click a or a on the top of Pages panel to enlarge or reduce page thumbnails separately.
 - \diamond Use CTRL + mouse wheel scroll.
- **C.** In the Single Page Displaying Mode, the page thumbnails will show up when dragging the scrollbar to view the page.

Tips:

1. To add an action to a page thumbnails, please refer to "Adding an Action to a Bookmark".

2. Ctrl + click or Shift + click to select multiple page thumbnails at one time. If you need to select all the page thumbnails, select one page thumbnail first, and then press Ctrl + A.

Navigating with Links

Links take you to another location in the current document, or to locations in other documents or websites. Clicking a link on PDF documents is just the same as in other applications. You can follow a link by doing the following:

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- Select the Hand command Hand .
- Position the pointer over the link until the pointer changes to the hand with a pointing finger $\sqrt{h_{h}}$

View 3D Content in PDFs

Foxit Reader lets you view, navigate, and comment on 3D content in PDF documents. The 3D Content Navigation panel, allows you to show/hide parts of a 3D model and add 3D comments to the 3D model, including text, linear, angular, and radial. You can also rotate/pan/zoom a 3D model in different views.

Show/hide parts of a 3D model

From the **3D Content Navigation** pane, you can view the 3D scene structure and the preset views. Check/uncheck the appropriate checkbox to show/hide the corresponding part of the 3D content. Click on the **Default view** button to go to the initial view. Select the desired view name in the list to switch between preset named views.

Add a 3D comment/measurement to a 3D model

You can add a 3D comment/measurement to any part of a 3D model with the options on the 3D Content Navigation pane.

- Select Add Comment on the 3D Content Navigation pane, and then put the cursor over the desired position and click to add a note comment. Then you'll be prompted to enter a comment string in the pop-up dialog box.
- 2. (Optional) select Add Linear/Add Angular/Add Radial on the 3D Content Navigation pane, and then put the cursor over the desired position and click to add a measurement.
- 3. In the Default View, a new view will be created after you add a 3D comment/measurement, either called 3DCommentView1 or MeasurementView1, respectively. If added to other preset views, the 3D comments/measurements will be listed under that view.

Rotate, pan, and zoom a 3D model

You can directly use the mouse to rotate, pan, and zoom in/out a 3D model.

- Rotate click the model, hold the left mouse button, and move the mouse.
- Pan click the model, hold the left mouse button, and CTRL button, and move the mouse.
- Zoom click the model, hold the right mouse button, and move the mouse. Or click the model, hold the left mouse button and SHIFT button, and move the mouse.

Finding Text

Foxit Reader provides handy commands to find text. You can not only search text in a PDFs, folders, or disks, but also in portfolios. Also, you can limit your search by choosing the options offered on the Find Text dialog box to find specific items.

Finding Text in the Current PDF

To find text you are looking for, follow the steps below:

- Type the text in the Find box Find P at the upper right corner of the document.
- Click **Find Previous** or **Find Next** rightarrow to locate to relevant match.
- (Advanced Searching) Select a search option on the drop-down menu of Filter a next to Find box to limit your search and specify the highlight properties for search results:
 - A. Whole Words Only -- Limits the search to match only whole words. For example, if you search for the word *Read*, the word *Reader* will not be found.
 - B. Case-Sensitive -- Makes the search case-sensitive. For example, if you search for the word *text*, the words *Text* and *TEXT* will not be found.
 - C. Include Bookmarks -- Enables you to search the text in bookmarks.
 - D. Include Comments -- Enables you to search the text in comments.
 - E. Include Form Data Enables you to search the text in form data.
 - F. Highlight All Text Highlight all the text search results in PDF file.
 - G. Properties -- Choose the color and opacity for the highlighting of the search results.

Note: C/D/E options will be active for finding text in the current PDF document and doing the advanced search.

• Press Enter to start searching. If you have checked Highlight All Text option, all the text search results will be highlighted in the PDF file, and you can scroll through the document to find them easily. If you do not check that option, press Enter (or shortcut key F3) repeatedly to continue searching and finding the next instances of the search term.

Doing Advanced Search

The search function enables you to search for a string of characters or patterns according to the type of search option you choose; either in a single PDF file or in multiple PDF files under a specified folder. When the search is finished, all occurrences will be listed in a tree view, allowing you to quickly preview the contexts and jump to specific locations.

1. Searching Text and Patterns

To search text you are looking for, follow the steps below:

- Click Search command an intervention of the search command and search command s
- In the Search Window right beside the Document Pane, type the text you want to search for. If you need to search for instances that match any of the keyword you input, check **Match any of the words**.
- Below "Where would you like to search?" check one of the following to define the search field.
 - A. To search the text in the current PDF document, select "In the current PDF document". This option will be grayed out if no document is open.
 - B. To search the text in all PDF documents in specific files or disk, select All PDF Documents in > choose one of the disks or user-selected search paths. Foxit Reader will show the path of the currently opened document for easier location.
 - C. To search the text in selected documents in PDF portfolio, please select **Selected PDFs in portfolio**. This option is only available when a PDF portfolio is opened.
 - D. To search text in the PDF portfolio, please select **All PDFs in portfolio**. This option is only available when a PDF portfolio is opened.
 - E. To search a certain criteria, please check the **Patterns** option, and then select the pattern and country from the drop-down list below the option. If you also need to search the pattern in form data and comments, please check **Include Form Data** and **Include Comments** options.

a) Patterns: Foxit Reader supports five categories currently: Phone Number, Date, Social Security Number, Email Address, and Credit Card Number. You can only choose one pattern of search at a time.

b) Country: Each country may have its particular format of social security numbers, phone numbers, and other criteria. You can choose the specific country to get the accurate pattern-based search results.

For text searching, you can also choose Find Options 🙆 besides selecting the path of text to be searched.

a) To limit the search to match only whole words, check **Whole Words Only**. For example, if you search for the word *Read*, the word *Reader* will not be found.

- b) To make the search case-sensitive, check **Case-Sensitive**. For example, if you search for the word *text*, the words *Text* and *TEXT* will not be found.
- c) To search words in comments, please check **Include Comments**.
- d) To search words in bookmarks, please check Include Bookmarks.
- e) To search words in form data, please check Include Form Data.
- f) To highlight all the text search results, please check **Highlight All Text**.
- g) To change the highlight color and opacity of the search results, please click **Properties**, and choose the color and set the opacity as desired.
- Click Search button.
- The results appear in the page order. Each item listed includes a few words of context and an icon that indicates the type of occurrence. If necessary, click the plus sign (+) to expand the search results. Then select a search result to view in the PDF.
- (Optional) Click **New Search** button to start a new search task.

2. Moving and Resizing Search Box

The advanced search box can float or be docked. You can also resize the box easily.

- To float the docked search box, please drag it by its title bar to another location in the work area.
- To move the floating search box, drag it by its title bar to another location in the work area.
- To resize the floating search box, drag any corner point to adjust.
- To dock the floating search box, double-click the title bar or drag it by the title bar to its original location.

Playing a Movie or a Sound Clip

PDF has extended itself to interactive multimedia support and media playing capabilities. Some PDF files may be layered with multimedia; which could include sound, music and video clips. Each movie and sound file usually includes a play area from which the media can be activated. The play area typically appears on the PDF page as an image or a blank rectangle, but can also be invisible. To play the media files, please make sure you have the necessary media player installed on your computer.

To play a movie or a sound, please do the following:

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• Select the Hand command Hand , and click the play area of the movie or sound file. When the pointer is positioned over the play area, it changes to the play mode icon.

Note: To protect your computer from viruses, Foxit Reader will pop up a dialog box soliciting your approval before playing multimedia files.

For more information, please refer to "Adding Video & Audio" for details.

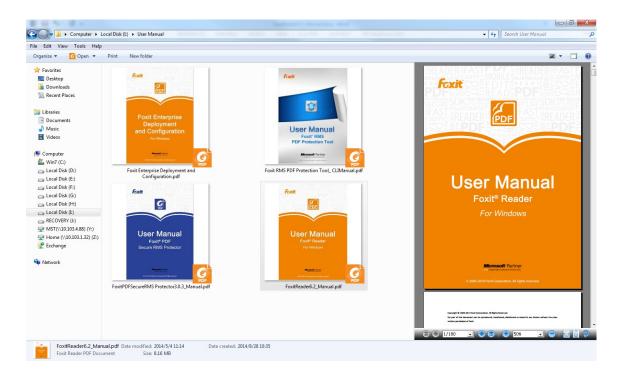
Working with Asian Languages in PDFs

If you try to open PDF files for which the correct language font kits have not been installed on your computer, you will automatically be prompted by Foxit Reader to download and install the required language font kits. As soon as you have the correct font kits installed on your computer, Foxit Reader lets you view, search, and print PDF documents with Asian (Traditional and Simplified Chinese, Japanese, and Korean) language text.

Note: To open language specific PDF files with Foxit Reader, Non-English Language Font Kits must be installed under the same directory that Foxit Reader application file FoxitReader.exe resides.

Thumbnails Preview in Windows

If Foxit Reader is set as the default PDF viewer, all the thumbnails of PDF files will be displayed in Windows Explorer when opening a specific folder. The status bar of Foxit Reader will be displayed at the bottom of the Preview pane, which provides the basic viewing commands for easy reading; this includes Go To commands, Zoom commands, and Rotate command.



Chapter 4 – Working on PDFs

Foxit Reader allows you to copy text and images to other applications, and stamp PDFs. To learn more about this, please read the following explanations.

Select & Copy

With Foxit Reader 7.0 and newer versions, you can copy and paste text with styles; which include font, font size, font style, font color, and other text editing features.

Copying Text

The Select Text command lets you select horizontal and vertical, as well as columns of text in a

PDF. To copy text, click the **Select Text** command in the Tools group under the **Home** tab and do the following:

Selecting text

- Select a line of text: Move the cursor 撞 toward a line of text you want to select.
- Select a column of text: Place the cursor between the lines, move towards a column of text, and draw a rectangle over it.
- Select a word: Double-click the word you want to select.
- Select multiple paragraphs through pages: Start dragging from the beginning of the selection and scroll to the end of the selection without releasing your mouse.
- Select all the text: Press Ctrl + A, or select some text, right-click it and then choose Select All.
- Deselect all the text: Click anywhere outside of the text selected.

Copying text

Once you have selected the text, do one of the following:

- Right-click the selected text > choose **Copy**.
- Press shortcut key Ctrl + C.

Pasting Text

To paste the selected text on Clipboard to another application, please follow the paste command of that specific application.

Copying Images

You can copy and paste individual images from a PDF to the clipboard, other files, or other applications.

Taking a Snapshot of an Image

To copy an image, please switch to the SnapShot command <a>[

- Choose Home > Tools > SnapShot \Box , and the pointer changes into a Cross $-^{\downarrow}$ automatically.
- Hold the pointer over the image and drag a rectangle around it.
- You will be prompted that the selected area has been copied to the clipboard.
- (Optional) Right-click the selected area, and then choose Copy Selected Graphic.
- Paste the selected image to other applications.

Taking a Snapshot of a Page

You can use the SnapShot command into copy the entire page. Both text and images will be copied as an image.

- Select the SnapShot command by choosing Home > Tools > SnapShot.
- Drag on the page to select content, right-click anywhere on the page and choose "Select All" to copy the entire page.

To deselect it, click anywhere on the page.

- You will be prompted that the selected area has been copied to the clipboard.
- (Optional) Right-click the selected area, and then choose Copy Selected Graphic.
- Paste the selected image to other applications.

Note: The selected area will be highlighted in blue.

Copying a Combination of Text and Images as an Image

You can use the SnapShot command to copy all selected content (text, images, or both) to the clipboard or other applications. Text and images will be copied as an image.

To copy a combination of text and images as a single image, do the following:

- Select the SnapShot command by choosing **Home** > **Tools** > **SnapShot**.
- Drag a rectangle around the text and images.
- You will be prompted that the selected area has been copied to the clipboard.
- (Optional) Right-click the selected area, and then choose Copy Selected Graphic.

• Paste the selected image to other applications.

Word Count

Similar to Microsoft Word, Foxit Reader counts words, characters, pages, lines and other information in all or part of your document. With no text selected, click **View** > **Review** > **Word Count**, and you will see a pop-up **Word Count** box for the statistics of the entire document. For a partial word count, just select the text you want to count, and then click **View** > **Review** > **Word Count**; or right click the selected text and choose **Word Count** from the context menu.

Working with Layers

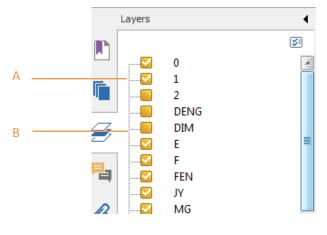
About PDF Layers

A layer or as it is more formally known Optional Content Groups (OCG) is a dictionary representing a collection of graphics that can be made visible or invisible dynamically by users of viewer applications. In a PDF file, each layer may hold any portion of the document's objects, and layers may be made visible or invisible, showing or hiding their contained objects, in any combination.

With Foxit Reader, you can control the display of PDF layers with the Layer panel. For example, you may divide background imagery, main content areas, and advertisements amongst their own top-level layers, and easily hide the layers that you don't want others to view.

Show or Hide PDF Layers

In a PDF, information can be stored on different layers. To show or hide related content stored in a variable number of separate layers, you can simply refer to the Layer panel on the left side of the work area. Please note that you cannot create or edit layers in Foxit Reader; however, you can view layers and choose to show or hide the content associated with each layer.



Layer Panel

A. A checkmark indicates a displayed layer B. Hidden layer

1. Open the Layer panel, and then do one of the following:

- To hide a layer, uncheck the layer.
- To show a hidden layer, click the empty box and a checkmark will appear.
- To check the properties of a layer, right-click the layer and select **Properties**.

2. From 🖾 at the top right corner of the Layer panel, choose one of the following:

- List Layers for All Pages Shows every layer across every page of the document.
- List Layers for Visible Pages Shows layers only on the currently visible pages.
- Reset to Initial Visibility Resets layers to their default state.
- Expand All Expands all layers.
- Collapse All Collapses all of the current layers in the view.
- Apply Print Overrides Displays layers according to the Print settings in the Layer Properties dialog box.
- Apply Export Overrides Displays layers according to the Export settings in the Layer Properties dialog box.
- Apply Layer Overrides Displays all layers, which is applicable to all optional content in the PDF, even layers that are not listed in the Layers panel. If you check this option, all the layers will be visible, regardless of the settings in the Layer Properties dialog box.
- Layer Properties Displays layer properties including Layer Name, Default State, Initial State, etc.

Measuring the Objects

The Measure commands enable you to measure distances and areas of objects in PDF documents. The measure commands are especially useful when you need to know the distances or areas associated with objects in a form or computer-aided design (CAD) drawing, or when you want to measure certain areas of a document before sending to a professional printer. The measure commands are available to Reader users only if the PDF creator enables measuring functionality.

When you use a measure command, the command dialog box displays the measurements of the line segments you draw.

Measuring the Objects

- Choose **Comment** > **Measure**.
- Select the **Distance** command is to measure the distance between two points. Click the first point, move the pointer to the second point, and click again. The measurements will appear on the page.
- Select the **Perimeter** command is to measure a set of distance between multiple points. Click the first point to start, and then click each point you want to measure. Double-click the last point to end measuring.

• Select the **Area** command ^{then} to measure the area within the line segments that you draw.

Click the first point to start, and then click each point you want to measure. After you have clicked at least two points, click the first point or double-click the last point to complete the area measurement.

Note: You can also choose to complete or cancel measurement by right-clicking and choosing options from the context menu.

While measuring an object, you will find the **Comment Format** context tab, under which you can set parameters related to the measurement command.

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File	Home	Comment	View	Form	Protect	Share	Connect	Help	Comment Format	
Scale Ratio	ch ▼= Scale R	-	V	Show result Measureme Rulers	: information nt markup Setting	Annotation:	Snap			

- To change the scale ratio (such as 1:2) on the drawing areas, specify the appropriate numbers in **Scale Ratio** group. If necessary, change the unit of measurement next to the ratio.
- By default, the measurement results, measurement markups, and rulers will be shown in Foxit Reader. To hide this information, please uncheck the relevant option(s) under the **Setting** group.
 - Show result information: shows the measurement results (including current measurement, delta values, and scale ratio) on a small panel in Foxit Reader.
 - Measurement markup: shows the line you draw as a comment. You can put the pointer over the measurement with the Hand command selected so that you can view the measurement and annotation you have drawn. If you uncheck this option, the measurement line you drew will disappear when you measure another object or select another command.
 - Rulers: shows the rulers on the page.
- Annotation: By default, Foxit Reader will display the name of the measurement command used as an annotation in the popup note. To change the annotation, please input the desired text in the Annotation box.
- Snap: While measuring objects, you can choose any of the options to snap to a particular point along an object for more accurate measurements.
 - \succ Snap to Endpoints \sim : snap the measurement to the endpoint of a line.
 - \succ Snap to Midpoints snap the measurement to the midpoint of a line.
 - \succ Snap to Paths \sim : snap the measurement to the nearest point on the path.

 \triangleright Snap to Intersections $\stackrel{\frown}{\sim}$: snap the measurement to the intersection point of two paths.

Working on the Measurement Markup

After you complete the measurement, you are able to do further operations; such as move, resize, flip, and even work on it the way you work on comments.

Moving the Measurement Markup

- With the Hand command Hand or Select Annotation command Selected, click the measurement markup you want to move.
- Place the cursor over the object when the pointer changes into

 , hold and drag the mouse to move it to the intended place.

Changing the Length and Orientation of the Line Segment

- Hold and drag the mouse to change the length and orientation of the line segment.

Flipping the Measurement and Annotation

You can reverse measurement and annotation of the object you draw.



Before flipping



To flip the measurement and annotation of the object, do the following:

- Select the Hand command Hand or Select Annotation command Annotation.
- Right-click the object you draw > select Flip.

Working on Measurement Markups as Comments

The measurement markups can also be used as comments. You can set the status, open popup notes, delete them, reply to the markups, change the properties, and set the current properties as default.

Note: To show measurement markup and the measurement results, right-click on the object you draw, and choose **Properties** > **Appearance** > then check **Show text in line**.

For information on how to work on the objects as comments, please refer to the corresponding section of <u>"Chapter 5 – Comments"</u>.

Change the appearance of measurement markups

Foxit Reader provides two ways to change the appearance of measurement markups: through the **Comment Format** context tab and via the **Properties** dialog box. If you change the appearance through the **Comment Format** context tab, Foxit Reader will save the properties and apply them to any new measurement markups as well. If you change the appearance via the **Properties** dialog box and do not check **Set Current Properties as Default** option in the dialog, Foxit Reader will only apply the properties to your currently selected markup.

Change the appearance through the Comment Format context tab

- Select the Hand command Hand or Select Annotation command Annotation
- Click the measurement markup that you want to change the appearance, and then the **Comment Format** context tab will appear on the ribbon.

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File Home	Comment	View	Form	Protect	Shar	e Connect	Help	Comment Format	Arrange
		Shape S	Line Color	Opacity •		Start of line ▼ End of line ▼			

- Do any of the following as needed:
 - Change the line color: Select one of the preset colors from the box, or click Line Color and then choose a desired color from the color palette.
 - > Change the opacity: Click **Opacity**, and then drag the slider to change the opacity.
 - \succ Set the fill color: Click the fill color button $\overset{log}{\sim}$, then choose a desired color from the color

palette.

- > Change the line width: Click the line width button \equiv , and then select a desired value.
- \succ Change the dash type: Click the dash type button¹⁰⁰, and then select a dash type as needed.
- Change the shape for the start/end of the line: Click Start of line or End of line, and then select a desired shape.

 \mathbf{R}

Change the appearance via Properties dialog box

- Select the Hand command Hand or Select Annotation command Select Annotation.
- Right click the measurement markup that you want to set the appearance, and then select **Properties** from the context menu.

Line Properties			×
Appearance Gene	eral Review History		
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Border style:			
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Start of line:	None 🔻	End of line:	Square -
Opacity:	49 %		Show text in line
	Û		
Locked Set	Current Properties as De	efault	Close

• Follow the steps specified in <u>"Changing the Appearance for Drawing Markups"</u>.

Arrange the measurement markups

You can arrange the measurement markups by two methods: through the Arrange context tab or via the context menu.

Arrange the measurement markups through the Arrange context tab

m

 \mathcal{G} • Select the Hand command Hand or Select Annotation command Select

• Click the measurement markup that you want to arrange, and then the Arrange context tab will be called out.

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📑 Both	🖺 Left	Bottom							
Page Center	Alignment	t	Distribute						

- To center the measurement markups:
 - Select the measurement markup to be centered.
 - > (If needed) Press Ctrl (or Shift) and click the measurement markups to select multiple measurement markups.
 - Choose Page Center > Vertically/Horizontally/Both to center the objects vertically, horizontally, or both on the page.

- To align the measurement markups:
 - > Select two or more measurement markups that you want to align.
 - Choose Alignment > Left/Right/Vertical to align a column of measurement markups.
 - Choose Alignment > Top/Bottom/Horizontally to align a row of measurement markups.

Note: When you select the measurement markups, the solid border handles will show up for the anchor markup, which is the last measurement markup you selected. The selected measurement markups will be lined up with the edges of the anchor measurement markup.

- To distribute the measurement markups:
 - > Select three or more measurement markups you want to distribute.
 - Choose Distribute > Vertically or Horizontally.

Arrange the measurement markups via the context menu

- Select the Hand command Hand or Select Annotation command Annotation
- Right click the measurement markups, and then do one of the following:
 - Choose Align > Left/Right/Vertically to align a column of measurement markups, or Align > Top/Bottom/Horizontally to align a row of measurement markups. The Align options are available when you select two or more objects.
 - Choose Center > Vertically/Horizontally/Both to center the measurement markup(s) on a page.
 - Choose Distribute > Vertically/Horizontally to distribute them. This function is available when you select three or more objects.

Note: When you right click one of the selected measurement markups, the solid border handles will show up, indicating that it is the anchor markup. The selected measurement markups will be lined up with the edges of the anchor measurement markup.

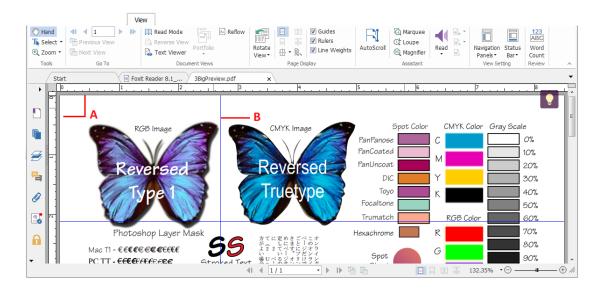
You can also refer to "<u>Working with Multiple Images</u>" for more details.

Switching between Basic Commands

The Foxit Reader Basic Toolbar consists of the Search, Hand, Select Text, Snapshot, Typewriter, and other editing commands. You can switch between these basic modes by choosing commands on the tab bar or clicking the individual icons on the toolbar. Only one mode can be chosen each time, and they cannot be used simultaneously.

Using Rulers & Guides

Foxit Reader provides horizontal and vertical ruler guides to help you align and position text, graphics, or other objects on the page. They can also be used to check the size and the margins in a document.



Rulers & Guides

A. Rulers B. Guides

Displaying Rulers

Please choose View > Page Display > check Rulers.

Hiding Rulers

Please choose **View > Page Display >** uncheck **Rulers**; or right-click the horizontal or vertical ruler, and then choose **Hide Rulers**.

Creating Ruler Guides

Do one of the following:

- Drag down from the horizontal ruler to create a horizontal guide, or drag to the right of the vertical ruler to create a vertical guide.
- Double-click a location on the horizontal ruler to create a vertical guide, or double-click a location on the vertical ruler to create a horizontal guide.

Moving Ruler Guides

Click and hold the guide, and then drag it to a new location.

Changing Unit of Measurement

Right-click the horizontal or vertical ruler and select a measurement system for the rulers.

Deleting Ruler Guides

- To delete a guide, click the guide to select it, and then press the **Delete** key.
- To delete all guides on a certain page, scroll to the page, right-click in the ruler area and choose **Clear Guides on Page**.
- To delete all guides, right-click in the ruler area and choose Clear All Guides.

Undoing and Redoing

Foxit Reader allows you to undo and redo previous actions. These features allow you to easily correct mistakes by cancelling the last action made or filling back in the previous actions with Undo. You can undo as well as redo any editing applied in the PDF documents, which includes commenting, advanced editing, and changes made to the document.

Note: You cannot undo or redo actions of bookmark editing.

To undo previous actions, do one of the following:

- Select the **Undo** button on the Toolbar.
- Press shortcut key Ctrl + Z.

To redo previous actions, do one of the following:

- Select the **Redo** button _____on the Toolbar.
- Press shortcut key Ctrl + Y.

Sharing Documents

E-mailing Documents

E-mailing and sharing documents is a common business practice. Foxit Reader allows users to

collaborate (through powerful annotation capabilities) and share PDF documents with co-works and friends. You may save and e-mail straight from the application. To e-mail a PDF file, please do the followings:

- Choose Share > Send To > Email > Email Current Tab (Email the PDF file that you are currently reading) or Email All Open Tabs (Email all the PDF files that have been opened in Foxit Reader).
- System default e-mail application runs.
- The PDF(s) will be attached in the e-mail automatically.
- Type the subject and e-mail address > click Send.

By default, while emailing PDF files, Foxit Reader will automatically save the changes you made to the file and attach the modified PDF file to your email system. You can change this default setting and choose to email an unsaved or saved file.

To change the default email setting, please go to File > Preferences > Documents, and uncheck the Automatically save document as e-mail attachment option under Prompt Messages.

Preview in the Outlook

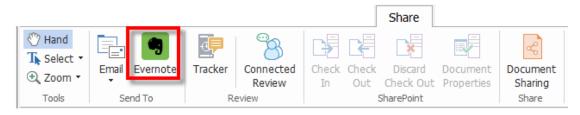
Foxit Reader enables you to preview a PDF attachment in Outlook. When an e-mail in Outlook has a PDF document, it will be displayed in the e-mail pane. The status bar of Foxit Reader will be displayed at the bottom of the e-mail pane, which provides the basic viewing commands for easy reading; this includes Go To commands, Zoom commands and the Rotate command.

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Sending Documents to Evernote

Directly send PDF documents to Evernote as an attachment.

- Prerequisites You will need to set up an Evernote account from https://www.evernote.com/Registration.action.
- Download and install <u>http://evernote.com/evernote/?file=Win&btn=grey.</u>
- Open a PDF file.
- Choose Share > Send To > Evernote <a>[



• You will see that the current PDF document is attached in Evernote.

SharePoint Integration

Foxit Reader is integrated with Microsoft SharePoint, which helps you better manage and share PDFs. You can access PDFs in a SharePoint repository by doing any of the following:

- Open a PDF file in the SharePoint mapped drive by the **Open** dialog box within Foxit Reader. You can open and check out a PDF, modify it; and then check in and save it to the SharePoint network drive.
- You can also use Foxit Reader's Open or Save As dialog box to manage your PDFs in your SharePoint repository, depending on whether the SharePoint repository is online or onpremise. For more details, please refer to <u>Open and Save As PDFs with Foxit Reader</u>.
- Directly check out and check in PDFs in your SharePoint repository on SharePoint on-premise) using SharePoint's web interface in a browser after configuring your server. Please double click the attached SharePoint Configuration to configure your server first. More details please refer to <u>Open and Save As PDFs with a Browser</u>.

Tip: You can open and view non-PDF files from SharePoint server in Foxit Reader. When a non-PDF file is opened, Foxit Reader will convert it to PDF. If needed, you can save the converted PDF files to SharePoint server to work with it in the future.

Open and Save As PDFs with Foxit Reader

Open PDF files in a SharePoint repository

Foxit Reader

User Manual

To open PDF files in a SharePoint repository, please do the following: (Take opening PDFs in a SharePoint repository on SharePoint online for example)

• Run Foxit Reader and choose **File** > **Open** > **Add a place** +> **SharePoint** . In the **Add** dialog box, type the SharePoint URL to sign in and click **Next** to continue.

Add	x
Add a service	
Type the URL you would like to use to sign in.	
https://foxit074.sharepoint.com/	•
Next	

• In the pop-up dialog box, enter the email address and the password to sign in.

https://login.microsoftonline.com/login.srf?wa=wsignin1%2E0&rpsnv=2&ct=13781876	41 💌
_	Â
Office 365	
Sign in with your organizational account	
	E
Password	
□ Keep me signed in	
Sign in	
Can't access your account?	

• In the **Open** dialog box, select the **Shared Documents** folder and click **Open**.

Open	×
https://foxit074.sharepoint.com/	
 FormServerTemplates images IV/ConvertedForms Lists m ProjectPolicyItemList Shared Documents SiteAssets SitePages Style Library default.aspx GettingStarted.aspx 	
Show: All Files	Open Cancel

• Choose the PDF file you want to open and click **Open**.

Open	x
https://foxit074.sharepoint.com/Shared Documents	
Foxit Reader.pdf	
New Text Document.pdf	
pm test.pdf	
Show: All Files Cancel	

In the Foxit Reader dialog box, if you choose Check out and Open, other users cannot edit the PDF at the same time; if you only choose Open, others can modify the PDF as well when you are editing. If needed, you can check Don't ask me again so that Foxit Reader will remember your selection and save it as the default way to open a file from the SharePoint server. Once checked and applied, Foxit Reader dialog box will not show up the next time you open a file from the SharePoint server. To change the default way, please refer to "SharePoint".

Foxit Reader	a filmer (a	×
	You will ope	n:
	File Name:	Quick Starter Guide.pdf
	Source:	sp.l10n.foxitsoftware.cn:8000
	Tip: When f	finished with the file, you can check it in using the Share tab.
🗖 Dor	n't ask me aga	ain
		Check Out and Open Cancel

• (Optional) If you want to cancel the Check out status, please go to Share > SharePoint



- Edit the PDF according to your requirements.
- To set the PDF properties, please do as the following steps:
 - 1. Please go to Share > SharePoint Integration > Document Properties
 - 2. In the Document Properties dialogue, double-click the column name to edit the value in the Edit text box. For example, double-click **Title**, the Edit text box will pop up, type the content you want and click **OK** to finish the editing.

Column	Value
Title	
Single line of text	
Multiple lines of text	
Choice	A
Number	
Number %	
Currency	
Date and Time	
Lookup	
Yes/No	
Person or Group	
Hyperlink or Picture	
Task Outcome	
	OK Cancel
dit	
Title	

• Go to SharePoint > Check In.

In the Check In dialogue box, select a version number for the modified document along with the appropriate the version comments. To not allow other people to modify the document, you can check **Keep the document checked out after check in this version**.

• Click **OK**, the modified PDF will be loaded to the server automatically.

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Save as PDF files to a SharePoint repository

To save as PDF files to a SharePoint repository, please do the following: (Take saving as PDFs to a SharePoint repository on SharePoint online for example)

Choose File > Save As > Add a place > SharePoint
 In the Add dialog box, type the SharePoint URL to sign in and click Next to continue.

Add	×
Add a service	
Type the URL you would like to use to sign in.	
https://foxit074.sharepoint.com/	-
Next	

• In the pop-up dialog box enter the email address and the password to sign in.

Office 365 Sign in with your organizational account	
Password Keep me signed in	
Sign in	l

• In the Save As dialog box, select the Shared Documents folder and click Save.

Save As	×
https://foxit074.sharepoint.com/	
FormServerTemplates Two onvertedForms Lists m ProjectPolicyItemList Shared Documents SiteAssets SitePages SitePages Style Library	
File name: test0.pdf	
Show: PDF Files(*.pdf) Cancel	

Open and Save As PDFs with a Browser

To work on PDFs in your SharePoint repository on SharePoint on-premise with a browser, you just need to log on to your SharePoint web portal, navigate to a PDF and click it. You will be prompted whether to check out and open the PDF. See also <u>Check Out and Open</u>. Then you can check in to save it back to your SharePoint repository.

Tip: If you need to save to your local folder, after editing the PDF you can click **File** > **Save As** >

Computer and choose a local foder to save.

Creating PDFs

Creating PDF is easy to use with Foxit Reader. Users can easily and quickly create PDFs from Microsoft[®] Word[®], PowerPoint[®], and Excel[®] through the Foxit Reader plug-in or export existing PDF file to text with one click. Just follow the steps below, and you can easily experience this new feature to the utmost.

One-click PDF Creation from Any File

Foxit Reader can create any kind of printable files to PDF simply by dragging the file into the program window; alternatively, you can use Foxit Reader to quickly convert files to PDF directly from within Windows[®] Explorer.

To create a PDF with one click:

- Drag the document you want to convert on to the Foxit Reader desktop icon.
- If the Foxit Reader is open, drag the file directly into the application window.
- Right-click the document icon you want to convert, and choose **Convert to PDF in Foxit Reader**.

Creating PDFs in Foxit Reader

Creating from File

- Choose Home > Create > From File ¹/₁₀₀.
- Navigate to and select the file to be created and choose **Open**.
- Type a filename and specify a location in pop-up **Save** dialog box.
- (Alternatively) You can simply drag the file to be created to Foxit Reader, or right-click the file and choose **Convert to PDF in Foxit Reader**.

Creating from Scanner

- Choose Home > Create > From Scanner, or File > Create > From Scanner.
- In the **Scan** dialog box, select a scanner and related options. You must have the manufacturer's scanning software installed on your computer.

Create Co	nnectedPDF, a much better PDF!		
Scanner:	Please select a scanner	•	Advanced Options
- Configure scanne	er		
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Color Mode:		T	
Paper Size:		•	
Resolution:		-	
Output			
O New PDF D	ocument		
O Append		-	Browse
	Scan		Cancel

- Advanced Options (Windows only): click to open the Scanner Options dialog box. (Available only after you select a scanner.)
 - Transfer Mechanism: Native mode transfers data by default in your scanner. Buffered memory mode scans in resolutions of 600DPI and above.

Scanner Options		x
<u>T</u> ransfer Mechanism:	Native mode	-
	Native mode Buffered memory mode	

Configure scanner:

- Configure scanner using scanner interface: Check this option to directly use the scanner interface to scan. The following items (i.e. Source, Color Mode, Paper Size and Resolution) will not be available.
- Sides: Specify single or double-sided scanning. If you select Both Sides but the settings of the scanner are for only one side, the scanner setting overrides the Foxit settings.
- Color Mode (Windows only): select a basic color mode (Color, Black and White, Grayscale or Auto Detect) supported by your scanner.
- ♦ Paper Size (Windows only): select a paper size.

- Resolution (Windows only): select a resolution supported by your scanner.
- > Output:
 - ♦ New PDF Document: Output the scanning results as a new PDF document.
 - Append: Append the converted scan to an existing PDF file. After selecting this option, click Browse to find and select an existing PDF file from your local disk.
- Click **Scan**. Foxit Reader will save your latest configuration of the selected scanner for your easier operation when creating PDFs with that scanner afterwards.
- Upon completion, Foxit Reader will open the converted PDF automatically, with a pop-up Foxit
 Scan dialog box for you to continue or complete scannning. Select the desired option and click
 OK.
- To save the scanned PDF, click the save button I on the Quick Access Toolbar, or choose File > Save. In the Save As dialog box, specify the file name and location and click Save.

Creating Blank PDF

- Choose Home > Create > Blank Blank , and a blank PDF will be created.
- Choose Home > Comment > Typewriter.
- Double click the blank page to start typing the text you want to add to the blank page.
- As needed, select other commands and options that you want to apply to the PDF.
- Choose File > Save, and select a name and location for the PDF file.

Creating from Clipboard

You can create a PDF directly from your clipboard.

Choose Home > Create > From Clipboard
 From Clipboard , and a PDF with contents from clipboard will be created.

Creating PDFs from Other Applications

Foxit Reader enables you to create intelligent PDF files from other applications such as Microsoft Office, automatically keeping bookmarks, links, hyperlinks, outline, properties and more during creation in word files.

Creating PDFs from Microsoft Office

In Microsoft Office 2007/2010/2013, Foxit Reader appears as a tab, allowing you to quickly create PDF files and change your conversion settings with just a few clicks.



PDF

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FILE HO	OME INSERT	DESIGN	PAGE LAYOUT	REFERENCES	MAILINGS	REVIEW	VIEW	FOXIT READER PDF
	✓ View PDF R	lesults	Support	PDF/A-1b Standard				
Create Create			✓ Create Bo	ookmark	Document	Remove	Sign	
PDF and em	ail 🗹 Preserve De	ocument Prop	oerties		Homepage	ConnectedID	In	
Create PDF		Ge	eneral Settings		Connec	ted Info	Sign In	

FOXIT READER PDF Add-on in Microsoft Word

To create a PDF in Microsoft Word, Excel or PowerPoint, please follow the steps below:

Open a file in Microsoft Word, Excel or PowerPoint, click **FOXIT READER PDF** tab and do one of the following:

- To create a PDF using the current settings, click **Create PDF** . If you have checked **Prompt for File Name** option, you also need to enter the file name, specify the location and click **Save** in the pop-up dialog box.
- To create and email a PDF using the current settings, click **Create and Email** . If you have checked **Prompt for File Name** option, you also need to enter the file name, specify the location and click **Save** in the pop-up dialog box. The created PDF file will be attached to your mail system automatically for you to send out.
- To change your PDF conversion settings, check or uncheck the desired options in **General Settings** group.
 - View PDF Results: Opens the PDF file automatically in Foxit Reader after conversion.
 - Prompt for File Name: Lets you choose whether to specify the filename and save path for the converted file or convert and save the file with the default filename in the default location. If you check this option, a **Save As** dialog will pop up, then you can specify the filename and location for the converted file. Otherwise, the converted file will be saved in the same folder as the source file, using the same name but with a .pdf extension.
 - Preserve Document Properties: Keeps the document properties of the source file in the PDF converted.
 - ♦ Support PDF/A-1b Standard: Converts a PDF/A-1b compliant PDF.
 - Create Bookmark: Creates bookmarks during PDF conversion. This option is only available in Microsoft Word.

Tip: If you have signed in to Foxit Account, and also enabled "Automatically save PDF files in ConnectedPDF format (including those created from plugins) only when signed in" and "Automatically convert Office files to Connected when converting to PDF via Office add-in" in Foxit Reader, the file will be saved as a ConnectedPDF file after conversion. Besides, the original Office file will become a connected file, with a unique ConnectedID included. You can click **Document Homepage** in the Microsoft Office to learn more about ConnectedPDF features. If you want to remove the ConnectedID from the original Office file, click **Remove ConnectedID**.

Creating PDFs from Windows Notepad or Microsoft XPS

- Open a .txt file or .xps file and choose **File > Print**.
- In the **Print** dialog box, select **Foxit Reader PDF Printer** from the printer list, specify printing properties or preferences if needed, and then click **Print**.
- In the **Print to PDF Document** dialog box, enter the name and specify the save path for the file, and click **Save**.

Creating PDFs from Internet Explorer

- Run your Windows web browser, open a website or stay on a web page.
- Select Tools ²⁰³ > Print menu > Print.
- Select Foxit Reader Printer from the Pinter list;
- If you need to deploy printing settings, click the **Preferences** button on the right (Refer to <u>Setting Foxit Reader Printer Properties</u>).
- Click Print;
- A dialog box will pop up for you to specify the folder and file name of the PDF document to be generated, after done, click **Save**.

Creating PDFs from Outlook Express

- Run your Email client software, open an E-mail by clicking its title.
- Select from main menu File> Print.
- Select Foxit Reader Printer from the Printer list.
- If you need to deploy printing settings, click the **Print Options** button on the right (Refer to <u>Setting Foxit Reader Printer Properties</u>).
- Click **Print**.
- A dialog box will pop up for you to specify the folder and file name of the PDF document to be generated, after done, click **Save**.

Creating Secured PDFs (Available in Foxit Reader MSI Package Only)

Foxit Reader (MSI) allows you to create an RMS protected PDF from Office (Word, Excel and PowerPoint) using the Foxit Reader add-in.

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FILE	HOME	E INSERT	DESIGN	PAGE LAYOUT	REFERENCES	MAILINGS	REVIEW	VIEW	FOXIT REA	DER PDF
Create PDF	Create and email	 ✓ View PDF R ✓ Prompt for ✓ Preserve Do 	File Name	✓ Create B	PDF/A-1b Standard lookmark	RMS Protection	Document Homepage	Remove ConnectedID	Sign In	
Crea	te PDF			General Settings	5		Connec	ted Info	Sign In	

To create an RMS protected PDF in Microsoft Word, Excel or PowerPoint, please follow the steps below:

- Open a file in Microsoft Word, Excel or PowerPoint.
- Choose FOXIT READER PDF > General Settings > RMS Protection. Then Foxit Reader Add-in dialog box will pop up (as shown below).

Foxit Reader Add-in		×
Security		
RMS Protection	~	
Issuers List:	Templates List:	
IsvTenant006	IsvTenant006 - Confidential View Orly IsvTenant006 - All Permissions For Employees IsvTenant006 - Confidential	
Save As Default		
	OK Cance	el

- Select **RMS Protection** from the list.
- Choose the issuer and then the desired template from the list.
- Click OK.
- Choose FOXIT READER PDF > Create PDF to create the PDF file.
- If you have checked Prompt for File Name option, you also need to enter the file name, specify the location and click Save in the pop-up dialog box.

Signing PDFs

Foxit Reader provides robust, secure and quick signature features, including DocuSign, quick PDF sign, and digital signature.

Signing PDFs on DocuSign[®]

Foxit Reader allows users to easily send, sign and save PDF documents and forms using the industry's most widely used eSignature solution.

Signing a PDF File

Sign a PDF on DocuSign, please refer to the following steps:

- Choose Protect tab > Protect > DocuSignowser.
- Choose Login to DocuSign. Type your Email account and password of DocuSign and click Login. If you do not have an account, please sign up first.
- Click the **DocuSign** button and choose **Sign with DocuSign**. The application will upload your PDF to DocuSign and you will enter into the DocuSign user interface.

Docu Sign Select a tag from the add menu. Click Finish when you are ready.									
More Options	+ 🖍								
	Signature								
Installation									
This program does not have to be installed explicitly (portable application Copy the two files "ScreenCapturePrint exe" and "ScreenCapturePrint programs and the ported by Screen Screen Capture Print and the screen control of the screen s	df" into a directo								
your choice and start the program "ScreenCapturePrint.exe" or the corre "ScreenCapturePrint.pdf" whenever needed. Add a program shortcut to up Directory and the software "Screen Capture + Print" will be started wi	the Windows St: Joe My First Name								
automatically.	Smith My Last Name								
Application	My Email Address								
The corresponding icon shows up in the taskbar (tray) once the program	bas been starte Company								
Use right mouse click on the icon to show the context menu.	Title								
Image Output Use left mouse click on th "Capture Rectancle" from									
Clipboard order to capture any part	of the screen. N Text								
Print you can drag a rectangle define the requested scree									
Cancel In order to capture the ful icon and afterwards once									

- Signing the Document
 - 1. Sign directly
 - Click on the right of DocuSign Interface.
 - Choose a template you prefer and click on the document where you want to put the signature.

Note:

- You should visit the DocuSign website if you want to change the signature template. See <u>Changing signature template</u> for details.
- 2. On the drop-down menu of Sign tool + , you can choose to sign document

with your initial, name (first name or last name), company, title or email address. Signing the document with the date signed or with a checkbox is also available, as

shown below:



2. Sign on paper :

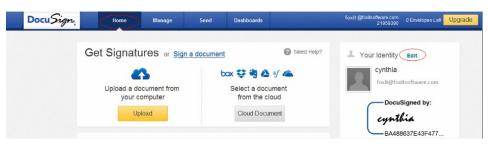
If you want to sign on paper, please click **More Options** on the left side and select **Sign on Paper**. The **Sign on Paper** dialog box will pop up.

Sign on Paper		8						
You can submit the sig	ned document via fax or document upload.							
 Print the document to be signed. 								
② Review and sign the document.								
③ Upload or fax the signed document.								
Back	Prefer to Upload the Document?	Complete						
	•	Print and Fax						

3. Sign Later

If you do not want to sign the document right now, you can click Finish Later on the dropdown menu of **Options**.

- Changing signature template
 - Visit the DocuSign website (<u>www.docusign.net</u>) first.
 - Click Edit beside Your Identity under Home menu.



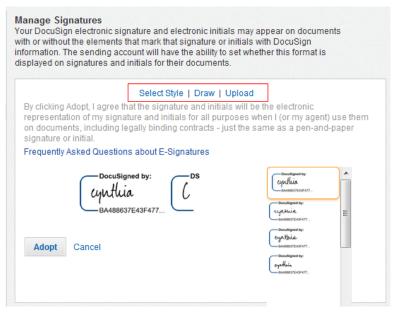
> Click Edit in Manage Identity to open Manage Signatures window.



> In the **Manage Signatures** window, click **Edit** to change the signature template.

Name	Signature	Initials		
cynthia	DocuSigned b cynthia BA488637E43F	C	lete	
New				

- ♦ Select Style: select a style as your signature template.
- ♦ Draw: draw a signature template using your input device.
- ♦ Upload: you can upload an image as your signature template.



- Click Adopt to complete the setting.
- More Options

On DocuSign user interface, click **More Options**, you can view history, certificate, choose to sign on paper or finish later, as shown below:

- More Options

 Wiew History

 View Certificate

 Sign on Paper

 Finish Later
- Drag the button

can zoom in/out the file.

- Click the page number listed on the right to jump to the target page you want to place the signature.
- Click the signature button to open the signature pane. Choose the signature template and drag it to the desired location. You can place several templates at the same time.
- Click the button 🖳 at the top right corner of the textbox to delete the signature.
- Click **Finish** to complete signing. You can preview the signed PDF.

	Nore Options Plast 1298411@qq.com +++	
	 SharePoint 2010: Copy the downloaded.GIF file to "Drive:\Program Files\Common Files\Microsoft Shared\Web Server Extensions\14\Template\Images" SharePoint 2007: Edit the file "Drive:\Program Files\Common Files\Microsoft Shared\Web server extensions\12\Template\XmlDOCICON.XML". SharePoint 2010: Edit the file "Drive:\Program Files\Common Files\Microsoft Shared\Web server extensions\14\Template\XmlDOCICON.XML". To edit the file, please refer to the following steps: Right-click DOCICON.XML file > click Open With > select Notepad. Add an entry for the file with .pdf extension and take it as the file's name. For example, type the ICPDF as the name of the .gif file: dpgram files\Common Piles\Microsoft 	Four PDF
•		-

- Select the **Download** button is or **Print** button button button button **D** with signature.
- Select the **DocuSign** button was and choose **Logout from DocuSign**.

Sending a PDF via DocuSign

- Open a PDF you want to send with Reader.
- Click DocuSign button and choose Send via DocuSign.
- Login to the website.
- Choose the signature template from the left signature list and drag it to the location where you want the recipients to sign.
- Select the signature and click ¹/₁ to set the signature properties.
- Edit the signature with the tools on the toolbar.
- Click the button
 to add the recipients address.
- Click the button
 Message
 to edit the email subject line and content.
- Click Send to send the PDF.

Quick PDF Sign

PDF Sign enables you to create your self-signed signatures and add the signature to the page directly. You don't need to create different signatures for different roles or other complicated settings.

Create and apply signatures on the document

To create your own handwriting signature and sign a PDF, follow these steps.

- 1. Choose **Protect** tab > **Protect** > **PDF Sign**.
- 2. Click **t**; or click **t** in the Signature box, and choose **Create Signature**.
- 3. In the **Create Signature** dialog box, choose one of the following ways to create a signature:

e Signature			
Create By Prev Draw Signature	ew		
Import File			
Paste from Clipboard			
Type Signature			
Options Convert signature to black & whit Discard this signature when progr			
Require password to use this sign		S	et Password
		Save	Cancel

- Draw Signature: Draw your signature in the Draw Signature box, and click OK upon completion.
- Import File: In the Open dialog box, select the image, and click Open.
- **Paste from Clipboard**: Use the image from the clipboard as your signature.
- Type Signature: In the Type Signature dialog box, type your signature in the Type signature field > choose a font style from the font list > click OK.
- 4. If necessary, check the following options:
 - **Convert signature to black & white**: This option is checked by default, which enables you to convert the colored images to black and white signatures. Uncheck this option to create a signature from an image with its original colors.
 - **Discard this signature when program closes**: Check this option to automatically delete the signature when Foxit Reader is closed.
 - **Require password to use this signature**: Check this option and click **Set Password** to set a password for the signature. Once set, you will be required to input the password before applying the signature.

Tip: Sign your signature on a clean white sheet of paper using a black pen, and then scan it as an image file. To create the best signature, you should scan your signature in monochrome at 600 DPI.

- 5. Click Save.
- 6. Click the place you want to sign. You can resize the signature by dragging the handle. You can also move it by dragging it to other places. Before applying the signature, you can right click the signature and choose relevant options from the context menu to copy, cut, paste, or delete the signature.
- 7. If you want to add text (such as your name, company or date) to the signature, please follow <u>one</u> of the steps below:
 - Go to **PDF Sign > Fill > Predefined Text**, choose the predefined text, and click on the place

where you want to add the text. You can click A+ or A- to adjust the text size.

• Go to PDF Sign > Fill > Typewriter, click the place you want to add the text, and input the

text. You can click A+ or A- adjust the text size.

Tip: Foxit Reader will set your identity and current date as the predefined text. You can go to **PDF Sign > Fill > Predefined Text > Set Predefined Text** to add custom predefined text for further use.

- 8. You can do one of the following to apply the signature to the document as required:
 - To apply a single signature to the document: right click the signature and select **Apply Current Signature**.
 - To apply the signature to multiple pages: right click the signature, select **Place on Multiple Pages**, and then specify the page range that you want to place the signature on.
 - To apply all the signatures: place the signature to each desired position on the page, and

click 🚺 or 🔯 to check the previous or next signature if necessary. After checking,

select **Apply All Signatures** under the **Sign** group of **PDF Sign** tab, and confirm the application. If you are applying the signatures with Foxit Reader for the first time, Foxit Reader will prompt you regarding the PDF sign settings. You can change the settings in **Preferences > PDF Sign**.

Note: Once applied, the signature can no longer be edited or deleted.

Manage signatures

To manage the signature, do the following:

- Choose Protect tab > Protect > PDF Sign.
- Click T in the Signature box, and choose Manage Signature.
- In the **Manage Signature** dialog box, select an existing signature, and choose the option to manage it as desired.

Manage Signature	Ford Sciences and	×
Signature List	СС	Move Forward Move Backward Set Password Delete
		Create
		Close

Digital Signature

A digital signature acts as a traditional handwritten signature that can be used to authenticate the identity of a user as well as the document content. It stores information about the signer along with the date, time, and state of the document when it was signed.

About Digital ID

Digital ID is the identity of a person/organization, which contains your name, Email address, a serial number, an expiration date, and the name of the company. A digital ID contains two keys, one is a public key (certificate) that is used to encrypt or lock data, and the other is a private key that is used to decrypt or unlock data that is encrypted.

You can distribute the certificate that contains the public key and other identifying information to those people who need to use it to verify your identity, validate your signature, or encrypt a document for you. Only your private key can unlock information that was encrypted using your certificate, so make sure to store your digital ID in a safe place.

You can not only obtain a digital ID from a trusted third-party provider called a Certificate Authority (CA) but also create a self-signed digital ID with Foxit Reader. Digital IDs are usually protected by password; you can store it on a computer in PKCS#12 file format, or in the Windows Certificate Store. All the digital IDs available on the computer are listed in the Digital IDs window. You can choose **Protect** tab > **Protect** > **Digital IDs** to check the digital IDs list. In the **Digital IDs** window, you can also view the certificate details, add or remove a digital ID, and export a digital ID to an FDF, PKCS, or CER file.

Place a signature

Before you sign a document, you need to draw a signature field where the signature is placed, get a digital ID, and create the signature.

- 1. Choose Protect tab > Protect > Sign & Certify > Place Signature.
- 2. Press and hold the mouse button down, and then drag the cursor to draw a signature.
- 3. In the **Sign Document** dialog box, choose a digital ID from a drop-down menu. If you can't find the specified digital ID, you will need to get a certificate from the third-party provider or create a customized digital ID.
- 4. (Optional)To create a customized digital ID, choose New ID from drop-down menu. In the Add Digital ID dialog box, choose A new digital ID I want to create now, and click Next. In the next step, select the location to store the digital ID file. Click Next to type your identity information such as name, organization unit, e-mail address, etc. to be used when generating the self-signed certificate. In Use Digital ID for, choose one option as needed. Click Next to specify the storage location and password for your new digital ID file. Confirm your password and click Finish.
- Choose an appearance type from the menu. There are two types to choose, one is Standard Style, and the other is to Create New Style for your signature. Please refer to Creating signature appearance. You can view your signature in Signature Preview panel.
- 6. Input the password in the **Password** field, and click **Sign**. In the **Save As** dialog box, specify the location and file name of the signed document.

Sign Document	×			
Sign As:	Foxit • Info			
Password:				
Certificate Is	suer: Foxit			
Text For Sig	gning			
Location:				
Reason:	I am the author of this document $\hfill \checkmark$			
Lock Do	cument After Signing			
Cianatura D				
Signature P				
Appeara	nce Type: Standard Style 🔹			
Foxit Digitally signed by Foxit DN: CN=Foxit, OU=Foxit Software Inc., O=Foxit Software Inc., E=foxitsfl@foxitsoftware.com Reason: I am the author of this document Location: Date: 2016-04-29 14:34:49				
	Sign Cancel			

Note: By default, the document is signed after you place the signature and then you will not be 101

able to move or resize it. To change the setting, please uncheck the **Sign the document immediately after the signature is placed** option in **File > Preferences > Signature**.

Create signature appearance

You can set the appearance of your digital signature by selecting different options in **Sign Document** dialog box. For example, a signature can include an image of your handwritten signature, a company logo, or a photo, date and so on. Furthermore you can create dynamic signature appearance to user for different purpose. A signature appearance also includes information that helps others verify your signature, such as reason for signing, contact information, and more.



Different appearances of signatures

- 1. Choose Protect tab > Protect > Sign & Certify > Place Signature.
- 2. Press and hold the mouse button down, and drag to draw a signature filed for your signature.
- 3. In Sign Document dialog box, choose Create New Style from Appearance Type menu.

Sign Documen	t 🛛 🔍
Sign As:	Foxit 🔹 Info
Password:	
Certificate I	issuer: Foxit
Text For S	igning
Location	:
Reason	: I am the author of this document 🗸
Lock D	ocument After Signing
Signature	Preview
Appear	ance Type: Standard Style
	Standard Style Create New Style DN: CN=Foxit, OU=Foxit Software Inc., O=Foxit Software Inc.,
	OXILE =foxitsft@foxitsoftware.com Reason: I am the author of this document Location:
	Date: 2016-04-29 14:34:49
	Sign Cancel

Check the options that you want to appear in digital signature. A signature appearance can include lots of information showing the users attributes, including name, logo, location, etc. You can click Setting to specify the font and font size if necessary. Click OK to continue.

Configure Signature Style Title: Preview		×
your commor name he	Date: 2017-09-06 1	hed name here ng reason here ing location here 16:49:18
Configure Graphic		
No graphic		
Imported graphic	Browse	
Opacity:]	100%
Name	Setting	
Configure Text		
Name Location	Distinguished name	🗷 Logo
🔽 Date 🛛 🔍 Reason	Foxit version	🔽 Labels
		Setting
Text Property		
Text Direction: Auto	•	
	ОК	Cancel

Configure Signature Style Dialog Box

5. Click Sign.

Note: To manage the created styles, go to **File > Preferences > Signature**.

Sign a PDF

A PDF is signed to indicate your approval. The signature isn't resized and moved when you sign the document. Multiple people can sign a PDF more than once. When you sign a document, your digital signature appears in the signature field. The appearance of the signature depends on your preferences.

- 1. Sign a PDF after placing, please choose one of the followings to sign the document:
 - Choose Protect tab > Protect > Sign & Certify > Sign Document.
 - Select Hand command and right-click the signature, choose Sign Document.
 - Select Hand command, and click the signature.
 - Set your signature preferences in Preferences dialog box. Choose File > Preferences > Signature, check the option of "Sign the document immediately after the signature is placed" to sign the document immediately when the signature is placed.

2. Type file name and specify location in pop-up **Save As** dialog box.

Note: By default, the document is signed after you place the signature. To change the setting, please uncheck the **Sign the document immediately after signature is placed** option in **File > Preferences > Signature**.

Add a time stamp to digital signatures and documents

Time stamps are used to specify the date and time you signed a document. A trusted time stamp proves that the contents of your PDFs existed at a point-in-time and have not changed since then. Foxit Reader allows you to add a trusted time stamp to digital signatures or documents.

To add a time stamp to digital signatures

To add a time stamp to digital signatures, a default time stamp server is required before you make the digital signature. If you have configured a default time stamp server and added it to your trusted certificate list, the time stamp will be embedded with the signature, and the signature properties will show the date/time in the time stamp server when you signed the document; otherwise, the signature properties will display the local date/time of the computer.

- 1. Go to File > Preferences > Time Stamp Servers, and set a default time stamp server.
- 2. Sign the document. See also Sign a PDF.
- 3. You will be prompted with a pop-up **Security Warning** to ask you to allow connecting to your time stamp server. Click **Allow**.
- 4. Then the signature you made has been successfully embedded with a timestamp. When validating the signature, users need to add the time stamp server into the trusted certificate list so that the signature properties will display the date/time in the time stamp server when the document was signed. See also <u>Trusted Certificates</u>.

Note: By default, if only one time stamp server is available in the system, it will be set as default automatically.

To add a time stamp to documents

- Before adding a time stamp to documents, you need to configure a default time stamp server. Click Protect tab > Protect > Time Stamp Document and create a timestamp server by clicking New... in the pop-up dialog box. Specify the server name and complete other settings of the server on demand. Click OK.
- 2. Select the created server and click **Set Default** to set the server as the default time stamp server. Click **Next** to continue.
- 3. (Tip: You can also create, edit, and delete time stamp servers as well as enable/disable the default time server in File > Preferences > Time Stamp Servers. To disable the default time stamp server, select the default time stamp server and click Clear.)

4. Specify a name and location for the signed document. Click **Save**.

Validate Signatures

Signature validity is determined by checking the authenticity of the signature's digital ID certificate status and document integrity. Depending on how you have configured your application, validation may occur automatically.

Set Signature Verification Preference

By default, Foxit Reader will verify signatures when the document is opened. If you want to change the setting, please go to File > Preferences > Signature, and uncheck the Verify signatures when the document is opened option in Signing & Verifications group.

Set the Trust Level of a Certificate

The signature of a certified or signed document is valid if you and the signer have a trust relationship. The trust level of the certificate indicates the actions for which you trust the signer.

To set the trust level:

- Choose File > Preferences > Signature.
- Check the option(s) in **Windows Integration** group to trust all root certificates in the Windows Certificate Store when validating signatures and certified documents.

Tip: You can specify the trust level for a specific certificate in Foxit Reader Trusted Certificates list while adding and managing the trusted certificate. Please refer to <u>Add Trusted Certificates</u> and <u>Manage Trusted Certificates</u> for more information. If you configure different settings for the same certificate, settings with higher permissions will prevail. Remember that checking trust options may compromise security. Please make sure that you trust all the root certificates before enabling the features.

Check the validity of a signature

By default, Foxit Reader verifies signatures when the document is opened. An icon appears on the left top of **Signature Validation Status** message box to indicate the signature status. The signature state appears in the Signature Panel.

- The question mark icon ${\it V}$ indicates the signature is not validated.
- The check mark icon *indicates that the signature is valid.*
- The icon $rac{W}$ indicates that the signature is invalid. The document has been altered or

corrupted since the signature was applied.

- The caution triangle icon ¹/₄ indicates the document was modified after signature was added; however, the signature is valid.
- The icon vindicates the signature validity is unknown because the signer's certificate isn't in your list of trusted identities.

Validate a signature

- 1. Open the PDF containing the signature, do one of the followings:
- Choose **Protect** tab > **Protect** > **Validate**.
- Right-click the signature with Hand command, choose Validate Signature from context menu.
- Select Hand command on toolbar and click the signature.
- 2. Pop-up a Signature Validation Status message box which describes the validity of signature.

View Signature Properties

Signature Properties dialog box provides basic information about the signature, including the signer, reason, date, location validity summary and details of certificate, etc.

- 1. Select the Hand command.
- 2. Right-click the signature, and choose **Show Signature Properties** from context menu.
- 3. In Signature Properties dialog box, you can get the information as follows:
 - Signed by shows the signers that sign the document.
 - **Reason** displays the reason that you create the signature.
 - **Date** shows the date time when you signed the document.
 - Location shows which page the signature is located on.
 - Validity Summary checks whether the document was modified after it was signed, and other information.
 - Show Certificate click it to show the details of certificate, such as the validity of certificate, certificate path, etc.



🤊 Signatu	ire is VALID, signed b	y Shirley <shirle< th=""><th>y0818@sin.com</th><th>>.</th><th></th></shirle<>	y0818@sin.com	>.	
tails					
Signed by:	Shirley <shirley0818< th=""><th>@sin.com></th><th></th><th>S<u>h</u>ow C</th><th>ertificate</th></shirley0818<>	@sin.com>		S <u>h</u> ow C	ertificate
Reason:	I am the author of t	this document			
Date:	2014/09/07 18:37:	17 +08'00'	Location:		
Validity Su	mmary				
	e document has not		since this signatu	re was applied.	
	e document has not ned by the current u		since this signatu	re was applied.	
√⁄ Sig	ned by the current u		since this signatu	re was applied.	
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√⁄ Sig	ned by the current u	iser.	ince this signatu	re was applied.	
√⁄ Sig	ned by the current u	iser.	ince this signatu	re was applied.	
√⁄ Sig	ned by the current u	iser.	ince this signatu	re was applied.	

Signature Properties Dialog Box

Note: If the status is unknown, click **Show Certificate** in the **Signature Properties** dialog box, then click **Show Certificate** in the pop-up **Certificate Viewer** dialog box to view the details of the certificate. Check whether the certificate has been included in your list of trusted identities. If your certificate is not trusted, click **Install Certificate** to install it to the trusted Windows Certificate Store. If you use a self-signed digital ID, confirm that the certificate details are valid. If the certificate isn't valid, a valid certificate from signer is requested.

Trusted Certificates

You can add all your trusted time stamp servers as well as certificates that issued your digital IDs to the **Trusted Certificates** list.

To add a trusted digital certificate to the Trust Certificates list, please do the following:

- Right-click the digital signature, and choose Show Signature Properties.
- In the Signature Properties dialog box, click Show Certificate.
- In the **Certificate Viewer** dialog box, specify the trust level for the certificate:
 - ♦ Use this certificate as a trusted root: Use the certificate as a trusted root, and trust all certificates issued by that certificate authority.
 - ♦ Validating Signatures or Validating Certified Documents: Trust the certificate when validating signatures or certified documents.
- Click Add to Trusted Certificates, and confirm your operation.

To add a trusted time stamp server to the Trusted Certificates list, please do the following:

• If a time stamp is added to a digital signature, click **Timestamp Properties** in the lower left corner of the **Signature Properties** dialog box. If a time stamp is added in the document, right-

click the timestamp signature in **Digital Signature** pane, and choose **Show Signature Properties**.

- In the pop-up **Timestamp Properties** dialog box or **Signature Properties** dialog box, click **Show Certificate**.
- In the **Certificate Viewer** dialog box, specify the trust level for the certificate:
 - ♦ Use this certificate as a trusted root: Use the certificate as a trusted root, and trust all certificates issued by that certificate authority.
 - ♦ Validating Signatures or Validating Certified Documents: Trust the certificate when validating signatures or certified documents.
- Click Add to Trusted Certificates, and confirm your operation.

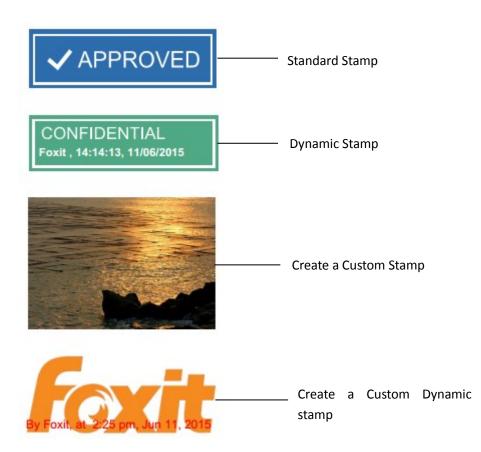
To check all the trusted certificates, choose **Protect** tab > **Protect** > **Trusted Certificates**. In the **Trust Certificates** window, you can manage all the trusted certificates, including adding & exporting a certificate, viewing certificate details, deleting a certificate, and specifying the trust level for a certificate.

Tı	usted Certificates				X
	Add	View	Export	Delete	9
	Name	Issued by	Trust	Expired Date	
	DigiCert Assured	DigiCert Assured	Trusted Root	2031/11/10	Ξ
	HHS Domain Dev	HHS Domain De	Trusted Root	2027/06/25	
	SAFE Bridge CA 02	SAFE Bridge CA	Trusted Root	2030/12/25	
	Class 1 Public Pri	VeriSign, Inc.	Trusted Root	2028/08/01	
	Class 2 Public Pri	VeriSign, Inc.	Trusted Root	2028/08/01	
	Chee 2 Dublic Dri	VoriCian Inc	Tructed Poot	2020/00/02	
	⊂ Trust				r
	anchor or chain up succeed. Revocatio	to sign a document n to a trust anchor in on checking is not pe te as a trusted root	order for signature v	alidation to	
			to for		
	_	ds, trust this certifica	ate for:		
	Validating Signat	tures			
	Validating Certifi	ed Documents			
				Close	•

Stamping PDFs

The Stamp commands in Foxit Reader are a group of advanced tools that enable you to stamp content and watermarks into a PDF document. Foxit Reader supports image stamps with various image formats (JPEG, GIF, BMP, WMF) and PDF file stamps. You can either create dynamic stamps which can obtain information from your system including name, date and time, or import existing

dynamic stamps. Stamping PDF files is a very useful feature especially when you need to give reviewers some advices about the document's status or sensitivity.



Stamping a PDF

You can choose from a list of predefined stamps, or create custom stamps before stamping a PDF. All the stamps that you import or create are listed in the Stamps Palette. To apply a stamp, please do the following:

- 1. Choose **Comment > Stamps**.
- 2. In the Stamps Palette, select a stamp.
- 3. The cursor changes into a rectangle showing the preview of the stamp. Specify on the document page where you want to place the stamp.
- To apply a stamp on multiple pages, right click the stamp and choose Place on Multiple Pages.In the Place on Multiple Pages dialog box, specify the page range and click OK to apply.

Note: All the stamps that you import or customize will be listed in the menu of Stamp commands, you can choose directly a stamp from the menu of Stamp commands.

Creating a Stamp

You can create custom stamps and dynamic stamps.

Creating a Custom Stamp

- 1. Choose **Comment > Stamps > Create Create Custom Stamp**.
- 2. In the **Create Custom Stamp** dialog box, click **Browse** and choose an image file or a PDF file. If the selected file contains multiple pages, you can drag the scroll bar to select a page.
- 3. Type a new category name or choose a category from drop-down menu, name the stamp, and then click **OK**.

Note: If the stamp you choose is an image file, you can adjust the opacity of the image via dragging the scrollbar as needed in the **Create Custom Stamp** dialog box.

Create Custom Stamp		X
	File: Category: Name: Opacity:	C:\Users\Cynthia\Desktor Browse <to a="" category="" name="" new=""> • New Stamp 100 %</to>

Create Custom Stamp Dialog Box

Creating a Custom Dynamic Stamp

You can create a Custom Dynamic Stamp to add text, author name and date time on stamps. Please do the following:

- 1. Choose Comment > Stamp > Create Create Custom Dynamic Stamp.
- 2. In the **Create Custom Dynamic Stamp** dialog box, choose one stamp template from the left list or create your own stamp template which can be an image or a PDF file. Choose a category from drop-down menu or name a new one, then name the stamp.
- 3. Specify Font and Font Color.
- 4. From the Stamp Text option, if you choose <author name>, <date time> or< author name and

date time> category without typing any text, it will automatically obtain current user, date, time from your system when you click **Apply** button.

- 5. You can instantly adjust the added content to fit your needs when you preview current stamp on the right top preview pane.
- 6. Click OK.

Stamp Template:	Preview:
Arrow Stamp(Blue) Arrow Stamp(Deep Blue) Arrow Stamp(Deep Green) Arrow Stamp(Green) Arrow Stamp(Purple) Circle Stamp(Blue) Diamond Stamp(Blue) Diamond Stamp(Green) Ellipse Stamp(Green) Ellipse Stamp(Red) Octagon Stamp(Blue) Rectangle Stamp(Blue) Rectangle Stamp(Deep Blue) Square Stamp(Purple) Triangle Stamp(Blue)	Category: <to a="" category="" name="" new=""> Name: New Stamp Font: Helvetica Stamp Text: <type a="" create="" here="" text="" to=""> Font Size: Auto Color:</type></to>
Create your stamp template	Add Remove

Create Custom Dynamic Stamp Dialog Box

Creating an Image on Clipboard as Stamp

To create an image on clipboard as stamp, please do the following:

• Choose Comment > Stamps > Create > Paste Clipboard Image as Stamp Tool.

Managing a Stamp

To manage a stamp, please do the following:

- Choose Comment > Stamp > Create Create > Manage Stamps to open Manage Custom Stamps dialog box, and select a stamp.
- Click Create and choose a way of creating stamp from drop-down menu, please refer to Creating a custom stamp.
- Click **Edit** to edit the stamps, such as changing category, stamp name, or replacing the image or PDF files. Please refer to <u>Creating a custom dynamic stamp</u>.
- Click **Delete** to remove the stamp.

	Foxit Reader User Manual
Manage Custom Stamps	
Custom Stamps and Categories:	
🗆 new	
New Stamp	
OK	

Manage Custom Stamps Dialog Box

Note: Deleting a custom stamp category will delete all stamps that are subordinate to it.

Cutting/Copying and Pasting a Stamp

To cut/copy and paste a stamp, please do the following:

- Select the stamp you want to cut or copy.
- Right-click the stamp and select **Cut/Copy**.
- Right-click on the page you want to past the stamp and select **Paste**.

Undoing/Redoing a Stamp

To undo/redo a Stamp, please click **Undo** 🕗 or **Redo** on the Quick Access Toolbar.

Resizing or Moving a Stamp

- sm
- Select the Hand command Hand or the Select Annotation command Annotation.
- To resize a stamp, select it, put the cursor on one of the red points, and drag one of the handles to make your adjustments.
- To move a stamp, select it and put the cursor on one of the segments to drag.
- To add a pop-up note to a stamp, select it and double-click the stamp or right-click it and choose **Open Popup Note**.

Rotating a Stamp

- Select the Hand command Hand or the Select Annotation command Select Annotation.
- Click the stamp and move the cursor over the handle at the top of the stamp. When the rotate stamp icon appears, drag the cursor to rotate the stamp as desired.

Deleting a Stamp

Do one of the following:

- Select the Hand command Hand or the Select Annotation command Annotation, and then press the Delete key.
 - Sm
- Select the Hand command Hand or the Select Annotation command Annotation, right-click on the stamp, and choose Delete from the Context Menu.

Setting Favorite Stamps

- Choose Comment > Stamps > Create > Set Favorite Stamps.
- Select a stamp in All Stamps panel, and then click **Add to Favorite**, then the stamp you select will be added to Favorite Stamps panel.
- To remove a stamp from Favorite Stamps panel, select the stamp you want to remove and then click **Remove from Favorite**.

II Stamps			Favorite Stamps
🖃 Dynamic Stamps			🖃 Favorite
Approved		Add to Favorite	Approved
Confidential Received	E		
Reviewed			
Revised		Remove from Favorite	
🖃 Sign Here			
Accepted			
Initial			
Rejected	-		
Cian Horo		1	



Enable Fast Web View in a PDF

Fast Web View restructures a PDF file for page-at-a-time downloading from web servers. While reading an online PDF file with Fast Web View enabled, the web server will only load the requested page rather than the entire PDF to ensure fast access.

Verify Fast Web View Status

You can check if an existing PDF file is enabled for Fast Web View with the following steps:

- Open the PDF file with Foxit Reader.
- Choose File > Properties, and check the status in Fast Web View column under the General group.

Enable Fast Web View in a PDF

To enable Fast Web View in an existing PDF file, please follow the steps below:

- Enable Fast Web View setting in Preferences with the following steps:
 - Choose File > Preferences > Documents.
 - Check the Save As optimizes for Fast Web View option in the Save Setting group.
 - Click **OK** to apply the setting.
- Click **File** > **Save As** to save the PDF file as a linearized one with Fast Web View enabled.

To enable Fast Web View when converting a file to PDF, please follow the steps below:

- Open the file you want to print to PDF in its preferred program format such as a doc. file in MS Word.
- Click File tab and select Print.
- Enable Fast Web View setting in Foxit Reader PDF Printer Properties with the following steps:
 - In the Print window, select Foxit Reader PDF Printer as your virtual printer option, and then click Printer Properties.
 - In the pop-up Foxit Reader PDF Printer Properties dialog box, check Optimize for fast web view option in the General tab.
 - Click **OK** to apply the setting.
- Click **Print** in the Print window, and save the converted PDF at the desired location.

Managing Security

Safe Reading Mode

Safe Reading Mode enables you to control unauthorized actions and data transmissions that efficiently avoid attacks from malicious content and viruses.

Activate Safe Reading Mode

To activate Safe Reading Mode, do the followings:

- Select File > Preferences > Trust Manager, and check Enable Safe Reading Mode option.
- Click OK.

Bypass Security Restrictions in Safe Reading Mode

If you are in Safe Reading Mode, a warning dialog box will appear when a PDF tries to complete a restricted action from an untrusted location or file. However, you may need to execute certain actions under the current restricted security settings. In this case, you can select trusted files, folders, and hosts and exempt them from security restrictions. This security feature ensures that Foxit Reader operates under security level conditions that meet your working environment.

To specify the trusted files, folders, or hosts, please follow the steps below:

- a) Go to File > Preferences > Security.
- b) Click **Add File** to add trusted files to the privileged locations. Foxit Reader currently allows you to add the following files: PDF Files (.pdf), Form Data Files (.fdf), XFDF Files (.xfdf), XDP Files (.xdp), and PPDF Files (.ppdf).
- c) Click **Add Folder Path** to add a trusted folder of multiple files.
- d) Click **Add Host** to add the root URL to trust the files and actions from the trusted host. You can also check **the Secure connections only (https:)** to trust files and actions from secure connections only.
- e) (If needed) Click **Remove** to remove trusted items from privileged locations.
- f) Click **OK** to confirm and apply the settings.

On-line Whitelist Management

Foxit Reader allows users to add trusted URLs when submitting forms online to better manage file access.

To set on-line whitelist, please follow the steps below:

Choose File > Preferences > Trust Manager > click Change Settings in the Internet Access from PDF Files outside the web browser group, then Manage Sites dialog box will pop up as shown below:

		Foxit Read
		User Manu
anage Sites		×
PDF files may connect to web sites to	o share or get information.	
Oustom setting		
Allow PDF files to access all web si	ites	
Block PDF files' access to all web s	lites	
- Specify Web Sites to Allow or Block	<	
Host name (www.example.com):		
	Allow Block	
Sites Name	Access Right	
docusign.net	Always Allow	
Default behavior for web sites that Always ask	are not in the above list:	
 Allow access 		
Block access		
	OK Cancel	

- Allow PDF files to access all web sites: Select it to allow the submission of PDF files to all web sites.
- Block PDF file access to all web sites: Select it to prevent the submission of PDF files to all web sites.
- Custom setting: You can customize the trusted URLs to enable PDF file submission.
 - Select Custom setting.
 - > Input the host name of a website under the **Host name** field.
 - Click Allow and then click OK.

The URLs that you trusted will be added in the Web Sites List. If you want to delete the trusted URL, please select it and click **Delete**. For the URLs not included in the Web Sites List, you can check one of the following options to set the default behavior when connecting to the web sites.

- Always ask: When you try to submit forms to websites not listed as trusted, Foxit Reader will always prompt you with a pop up window saying: "If you trust this site, click Yes; otherwise, click No". This is selected by default.
- Allow access: Submission of forms to all websites will be available if it is selected.
- Block access: Submission of forms to all websites will be blocked if it is selected.

Application Whitelist Management

By default, Foxit Reader will show a warning message when an application without a valid digital signature attempts to open it. However, if you trust the application, you can add it to the whitelist. Steps are as follow:

- Choose File > Preferences > Trust Manager.
- Click Change Settings in the Open Foxit Reader from applications without valid digital signatures group.
- In the **Allowed Apps** field, specify the application you trusted, and click **Allow**. The trusted applications will be listed in **Apps** group. If you want to remove it from the list, please select it first, and then click **Delete**.
- Click **OK** to confirm and apply the setting.

Run Script Right Control

Foxit Reader allows users the rights to run script accordingly, and at the same time making sure the software executes and secures PDF files. There are four levels for users to choose: Disable JavaScript, Enable secured JavaScript, Enable JavaScript secured and verified by DRM, and Enable all JavaScript.

To set the run script rights, please follow the steps below:

Choose File > Preferences > Trust Manager, and then set the rights as required:

- To enable all JavaScript: Check Enable JavaScript Actions and uncheck Enable Safe Reading Mode.
- To disable all JavaScript: Uncheck Enable JavaScript Actions and check Enable Safe Reading Mode.
- To enable secured JavaScript: Check Enable JavaScript Actions and Enable Safe Reading Mode.
- To enable JavaScript verified by DRM:
 - Check Enable JavaScript Actions and Disable Safe Reading Mode for Trusted Documents.
 - Click Advanced Preferences below to check both RMS Encryption and Digital Signature Verification.

AD RMS Protection (Available in Foxit Reader MSI Package Only)

Foxit Reader integrates RMS plugin in the software to extend the access control of Microsoft Windows Server® AD RMS on client systems. Foxit Reader (EXE) only allows users to open PDF files protected by AD RMS Protector, while Foxit Reader (MSI) supports more functions. Foxit Reader

(MSI) not only can open and decrypt RMS protected documents, but also offers document protection with RMS Protector.

Foxit Reader (EXE) allows users to open RMS protected documents, but an evaluation watermark is displayed in the documents (as shown below).

6	∃ 🖶 🗟 粒 🔿 (> 🍐 + =		Datasheet_Read	er (2).pdf (SECl	JRED) - Foxit Reader		c t	22 D	۰	23
File	Home Comment View	Form Protect	Share Connect	Help	Q Tell me what you	u wa 🔿 🔯 Fir	nd 🔎 🛞 ·	$\cdot \land \triangleright$	- 📑 -	iai -
Hand S	het Clipboard - Artual	t Page t Width t Visible View	Right		From DF File Create Protect	Hink Link Dookmark	 File Attachment Image Annotation Audio & Video Insert 			
	tart ∼\$~\$Foxit Whether you're a consume and annotate PDF docume • Fast so you're not wai • Lightweight so it's ea	Reader7.1 Datasheet_ ar, business, government a ants and fill out PDF forms titing forever to read files usily deployable and doesn tet infected with viruses and all, fast, and feature rich PLF Foreation and easy to uses s. Foxit Reader has a sma aday's flandheid devices a or meetine, PDF viewing o creation solutions. Foxit Re	Reader (2) × agency, or educational s. You need your PDF I texhaust system resc d security to keep you DF Urewer which allowse collatoration reatures collatoration reatures foxit Readers secure foxit Readers secure tes integration to Docu lader marges in easier to ader marges in easier to	organization, y Reader to be: r sensitive info a you to open, y like the ability p instantly, ren blatform ensure government o Stan [®] allowing vicrosoft [®] Shaj o deploy/across	you need to create, rmation safe. view, and print any l to add annotations iders PDF files quic es worry free opera rganizations. It is th o users to easily and active repoint and active so large amount of	read	other free PDF reader nd share information y little memory, which alicious viruses. Ime PDF reader e PDF documents usir ts Management Servic (Group Policy (GPO). configuration settings	is		
			4 4 1/2	1	🕨 👫 🖳		튼 125.49% 🔹 💬 -			+ ///

For Foxit Reader (MSI), a paid license is required for RMS function. You will be offered a 14-day trial, after that, you will be required to purchase a RMS license for further use. With Foxit Reader (MSI), you can view RMS protected documents without evaluation watermarks displayed in the documents.

Microsoft Windows Rights Management Services is an information technology that works with AD RMS enabled applications to help safeguard digital information from unauthorized use. Users can restrict others users from being able to open, read, modify, or redistribute certain information. Foxit Reader RMS protector provides seamless integration with Microsoft Windows Rights Management Services to protect PDF documents and manage policy templates. With Foxit Reader (MSI), you can use RMS-protected documents if you are authorized, to improve information security, meet compliance requirements, save time and money, and at the same time improve business processes. To meet the needs of more users, Foxit Reader (MSI) is also compliant with Microsoft® AD RMS 2.1.

Once installed, Foxit Reader (MSI) will extend all Microsoft AD RMS services to all PDF files.

Note: If you open a PDF that is encrypted with the AD RMS feature of Foxit Reader (MSI) in another PDF program, a wrapper (which is actually a PDF page) will prompt you to download Foxit Reader in order to open that PDF. If you want to edit the wrapper content, please save the updated content as a PDF file named "wrapperPDF.pdf" and place it within Foxit Reader's installation directory.

How to Use Windows Azure AD Right Management (AAD RMS)

- 1. Enable Windows Azure AD Rights Management for your organization:
 - Download the Windows Azure AD Rights Management administration module (WindowsAzureADRightsManagementAdministration.exe) for Windows PowerShell <u>here</u>.
 - Located in the local folder where you downloaded and saved the Rights Management installer file, double-click the file
 WindowsAzureADRightsManagementAdministration.exe to launch installation of the Rights Management administration module.
 - Open Windows PowerShell.
 - Type the following commands:
 - ✓ Import-Module AADRM
 - ✓ Connect-AadrmService -Verbose
 - Enter your Office 365 credentials when prompted, for example<u>"user@company.onmicrosoft.com</u>".
 - Type the following commands:
 - ✓ Enable-Aadrm
 - ✓ Disconnect-AadrmService
- 2. Install Active Directory Rights Management Service Client 2.1:

X86 Download X64 Download

RMS Settings

You can specify the RMS settings before you encrypt PDFs. To specify RMS settings, please follow the instructions below:

Go to File > Preferences > RMS Settings. By default, both of the two items below are not checked.

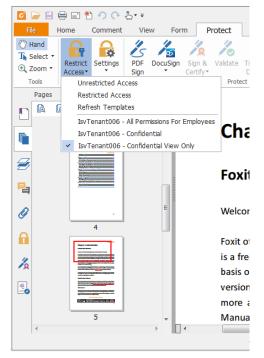
erences	User
Accessibility Commenting ConnectedPDF Create PDF Cocuments ECM Integration File Associations Forms Full Screen General History dentity Languages Page Display PDF Sign Print Reading Reviewing RMS Settings	RMS Settings

- Save encrypted file as a copy named "filename(protected)": Save the encrypted file as a copy named 'filename (protected).pdf' after adding RMS encryption to the file.
- Encrypt metadata: Check the box to encrypt metadata when encrypting PDF documents.

RMS Encryption

1. Go to Protect > AD RMS Protect > Restricted Access.

2. Choose the template you want. If you have more than one server, first move the cursor to the name of the server, and then the templates on this server will be shown on the submenu. Click **Refresh Templates** to get the latest official templates from the server. You also can create custom templates. For more detailed information, please refer to <u>Template Creation</u>.



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3. If you do not want to use the template, please click **Restricted Access**.

- Type your account name and password when you login to the RMS server for the first time.
- Click the icon Read... to add the users you want to authorize reading permission to. To

authorize anyone to read this file, select the icon $\stackrel{\mbox{\ensuremath{\boxtimes}}}{=}$ on the right side.

(If you have an Outlook Email Client, the contact list of Outlook will pop up when you click the

icon Read... . You can choose the email addresses directly. You can also just type certain

letters included in the email address, and then click the icon 2. The system will help you enter the complete address according to the contact list. Then you can go to the More Option Step.)

Permission	×
Enter the e-mai 'someone@exar	nission to this document il addresses of users in the Read and Change boxes (example: mple.com'). Separate names with a semicolon(;). To select Address book, click the Read or Change button.
🙎 Read	Users with Read permission can read this document, but cannot change, print or copy content.
🧕 Change	Users with Change permission can read, edit, copy content from, and save changes to this document, but cannot print content.
More <u>O</u> ptions	
	OK Cancel

 Choose the object types (users or group) and the server. Then type the e-mail addresses of the authorized users into the text box or click Advanced to open the e-mail address list on the server to choose an address directly.

Select this object type:		
Users		Object Types
From this location:		
moss.com		Locations
moss.com Enter the object names to select (examples):	Locations
	examples):	Check Names
	examples):	

	Go Global Add	ress List - Administrator@moss.com	 Advanced Fire
Name	Title	Business Phone	Location
🖇 Administrator			
ADRMSAdmin			
Discovery Search Mailbox			
8 exchangeuser001			
8 exchangeuser002			
8 exchangeuser003			
8 exchangeuser004			
8 exchangeuser005			
exchangeuser006			
exchangeuser007			
sexchangeuser008			
exchangeuser009			
sexchangeuser010			
(I	1		
Read ->			

- Click OK to exit Select Users or Groups dialog.
- Click **More Options** in **Permission** Dialog. The users you selected now will be shown on the text box. You can add or delete users as desired.

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	ion to this document ave permission to this document:
Name	Access Level <u>A</u> dd
user1@	Remove
Additional permissions	
This document	
Print content	
	vith read access to <u>c</u> opy content
_	vith read access to comment and fill form fields
	nt pr <u>og</u> rammatically
Extended policy.	
Additional settings:	
	uest additional per <u>m</u> issions from:
mailto:user1@	@i. nmicrosoft.com
Re <u>q</u> uire a conr	nnection to verify a user's permission
Security Wate	ermar <u>k</u> :
	Template Select
Watermark T	Select

Additional permissions for users:

This document expires on: check it to set the expiration date. The document cannot be opened after the specified date.

Print Content: check this option to allow the users above to print the PDF files.

Allow users with read access to copy content: enable the users who only have reading permission to copy content.

Allow users with read access to comment and fill form fields: enable the users who only have reading permission to add comments and fill form fields.

Access content programmatically: enable users to run JavaScript in the document.

Extended Policy: complete PDF protection and control of document usage. The policy will allow document owners to control the following items:

Only allow access to these pages: specify the page number(s) that a user is allowed to access.

Only allow access by this IP range: specify an IP range that is allowed to access a document.

Number of accesses: specify the number of times that a user is allowed to access a

document.

Number of prints: specify the number of times that a user is allowed to print a document.

Extended Policy	×
Only allow access by th	
Only allow access to th	ese pages: (Sample: 1-3, 5, 9-*)
	(Sample, 1-3, 3, 9-)
<u>N</u> umber of accesses:	
Number of prints:	
	ОК

Note: To specify the "Number of accesses" and "Number of prints" items in an on-premise environment, click the attached Web Service Configuration I to configure the web service and SQL first, and then enable the extended policy with the <u>Foxit Configuration Tool</u>.

Additional settings:

User can request additional permissions from: if users want to apply for any permissions, the application will open the email client and list the email address you typed into the text in the Recipient's Address automatically. You can type a URL as well.

Require a connection to verify a user's permission: check this option to let users verify their license every time they open the encrypted file.

Security Watermark: add a security watermark to the PDF files. For the detailed instructions, please refer to Security Watermark Management.

Set Default: set the additional settings as default.

Save as template: the security setting set above can be saved as a template for further use.

4. If users need to request additional permissions for a PDF file, please do the following:

- Open the file and choose File > Properties > Security.
- At the bottom of the Security tab, click Request additional permissions

Properties		
	🔒 Security	
Description	Security Method	
Security	RMS Protection	
Fonts	Protection Policy Information IsvTenant006 - Confidential View Only - users only. This content cannot be mod You are currently authorized to view user1@lsvtenant006.onmicrosoft.com PDF Rights Full control View document Printing Changing the Document Document Assembly Content Copying for Accessibility Content Copying for Accessibility Content Copying for Accessibility Content Copying for Accessibility Commenting Filling of form fields Run JavaScript License Expiration Days Unlimited Content Expiration Date Unlimited	

Note: Foxit Reader (MSI) also supports Microsoft IRM Specification V1, V2, and PPDF, of which Microsoft IRM Specification V2 is the default format when you encrypt PDFs with RMS. The encryption policy of Microsoft IRM Protection does not include dynamic watermark, extended policy, and dynamic revocation. To change the default Microsoft IRM format, do the following:

- 1. Type regedit.exe in the Run window or in the search box of the Start menu and navigate to the following path: HKEY_LOCAL_MACHINE\SOFTWARE\Policies\Foxit\Reader 9.0\RMS\Preferences.
- 2. Create a new REG_DWORD 32 value: Name: UseMicrosoftIRMV1.
- 3. Use the responding value to set the format as default as below. PPDF: 0
 - V1: 1
 - V2: 2

Template Creation and Editing

To create a custom template, please see the following steps:

1. Choose Protect > AD RMS Protect > Settings > Custom Templates.

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 Image Custom Rights Policy Templates

 Image Custom Rights policy template defines the rules and conditions applied to content protected by using the template

 Template List

 Image Custom Rights Policy Template

 Image Custom Rights Policy Template defines the rules and conditions applied to content protected by using the template

 Image Custom Rights Policy Template List

 Image Custom Rights Policy Template Rights Poli

2. Click Create to open the Create Custom Rights Policy Template dialog box.

3. (Optional) If you want to edit the existed template, please click Edit.

4. Click **Add** to choose the language and edit template name and description. Click **OK**. The template name and description will be shown in the Template Identification list.

Create Custom Rights Policy Template						
Add Template Ider	ntification Information					
1.Add Template Identification	Rights policy templa	tes can support client	ts with different languages. for each language supporte	Configure		
2.Add User Rights	client computers.	Incation information i	or each language supporte	1 on your		
3.Specify Expiration Policy	Template Identification					
4.Specify Extended Policy	Language	Name	Description			
	Add	<u>E</u> dit <u>R</u> er	nove			
			< <u>B</u> ack <u>N</u> ext >	Cancel		

5. Click **Next** to add user rights. Click **Add** in Add Users and Rights.

Create Custom Rights Policy Template	— X
Add User Rigths	
1.Add Template Identification	Specify which users and groups have rights to work with content protected using this template.
2.Add User Rights	Users and rights
3.Specify Expiration Policy 4.Specify Extended Policy	Add
	Rights for user: Full control View document Print with high resolution Print with high resolution Content Copying Content Copying for Accessibility User can request additional permissions from:

6. In the pop-up **Add User or Group** dialog box, choose **The e-mail addresses of users or groups**, click **Browse** to simply add a user who you would like to assign rights to. Selecting **Anyone** allows every user to work with the encrypted PDF files. You can type multiple e-mail addresses as well.

Add Users or Groups	×
	email addresses of users or groups for which rotected content using this template. To tion, select "Anyone".
<u> The e-mail addresses of user</u>	s or groups
	<u>B</u> rowse
© <u>A</u> nyone	
	OK Cancel

7. Check PDF permissions for the specified users. You can set the permissions for all of the users or set different permissions for specific users.

8. User can request additional permissions from: if users want to apply for any permissions, the application will launch the email client and list the email addresses you typed into the text in the Recipient's Address automatically. You can type a URL as well.

9. Click **Next** to specify the expiration policy.

Create Custom Rights Policy Template	×
Specify Expiration Po	licy
1.Add Template Identification 2.Add User Rights	Specify content and use license expiration conditions associated with this template. Continued access to content protected by this template requires that expired content be re-protected and use licenses be renewed. Use license renewal generally occurs without action by the use license holder.
3.Specify Expiration Policy	
4.Specify Extended Policy	Content expiration Never expires Expires on the following date: 5/25/2016 v 13:39 A/V Expires after the following duration(days): 1 A/V
	Use license expiration Bequires user to re-verify permissions with the server after the following duration(days):
	< Back Next > Cancel

Content expiration

Never expires: the PDF content can be viewed indefinitely.

Expires on the following date: the PDF content will expire on a given date.

Expires after the following duration (days): the PDF content will expire after the desired days selected.

Use license expiration

Requires user to re-verify permissions with the server after the following duration (days): users need to apply for a new license to open the encrypted PDFs the specified number of days (the number you type into) later.

10. Click **Next** to set security watermarks and extended policies. Please refer to <u>Security Watermark</u> and <u>Extended Policy</u>.

Create Custom Rights Policy Template		X
Specify Extended Poli	cy	
1.Add Template Identification 2.Add User Rights	Specify additional conditions for content protected using this template.	
3.Specify Expiration Policy	Watermark Template	
4.Specify Extended Policy	Only allow access by this IP range:	
	Only allow access to these pages:	
	(Sample: 1-3, 5, 9-*)	
	< <u>B</u> ack Finish C	ancel

11. Click **Finish** to complete creating the template. The template will be added to the template list under **Protect** > **AD RMS Protect** > **Restricted Access**.

Security Watermark Management

1. Create Profile

Before adding a watermark, you should create a profile first. The application will apply all of the watermarks in the profile to the PDF.

Note: you can only choose a profile but not a certain watermark to use. Please create the watermarks you want to add to a PDF in the same profile.

- Choose Protect > AD RMS Protect > Settings > Security Watermark to open Manage Security Watermark dialog box.
- Click **New Profile** to create a profile and name it.

Select profie Add Warent User Add Current User Add Endet Epelete Import.... Egoot.... Statut Statut Statut Statut OK Carcel

2. Add Watermark

To add a new watermark, please do the followings:

- Open the **Manage Security Watermark** dialog box and select a profile you created and click **Add** to add watermarks in the profile.
- Type the watermark's name.
- Fill in the watermark's content in the text box and edit the settings for font, size, color, underline, and alignment.
 - Note: you can only set text as a watermark.
- Choose the Dynamic text. When any PDF reader opens the file, the watermark will show the current document information dynamically and will use multiple texts at the same time.

Content ID: shows the content ID of the current document. Document Title: show the current document title. Author: show the author of the current document. Current User: show the current user who is reading the document. Date: show the current system date when opening the document. Day: show the current system day when opening the document. Month: show the current system month when opening the document. Year: show the current system year when opening the document. Time: show the current system time when opening the document. Hour: show the current system hours when opening the document. Second: show the current system seconds when opening the document.

- Set the appearance by choosing the rotation degree and the opacity. You also have the option to make the scale relative to the target page.
- Set the vertical and horizontal distance between the target page and the watermark.
- Choose the page range to display the watermark. You can select the different page range options by selecting from the subset list.

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- Preview the watermark in the right pane.
- Click **OK** to finish it.

Iame: Highly Confidentia Source HIGHLY CONFIDENTIAL Font: System Size:	Preview
Text:]
Appearance	
Rotation:45° O None O 45° Custom 45°	~
Opacit <u>y</u> : 20% *	TIAL
Scale relative to target page 50%	
Position	CONT.
Vertical Distance: 0.00 - Percent - from Center -	1220
Horigontal Distance: 0.00 💌 Percent 👻 from Center 👻	Hells COMPARTIN'
Page Range Options	
O Pages:	
Pages from: 1 to: 1	

3. Edit or Delete Watermark

Edit a Watermark

- Open the Manage Security Watermark dialog box and select a watermark you want to edit.
- Click Edit to open the Edit Security Watermark dialog box.
- To edit the watermark, please refer to <u>"Add Watermark"</u>.
- Click **OK** to finish the operation.

Delete a Watermark

- Open the Manage Security Watermark dialog box and select a watermark you want to delete.
- Click **Delete** to remove the selected watermark.

4. Import or Export Watermark

Import a Watermark

- Open the Manage Security Watermark dialog box and click Import.
- Choose a watermark with .xml format.
- Click **Open**.

Export a Watermark

- Open the Manage Security Watermark dialog box and select a watermark you want to export.
- Click **Export** and choose a file type and location to save.
- The watermark will be exported as an .xml file or an encoded file according to your choice. It can be integrated with the AD RMS policy template and applied to the PDF files by Foxit Reader (MSI).

Note:

1. If you want to integrate the watermark to a common policy template, please export it as an .xml file and add it to the template with Foxit Reader (MSI) directly.

2. If you want to integrate the watermark to an official policy template, please export it as an encoded file (.txt format) and integrate it into the template with AD RMS Scripting API Architecture. Then you can import the template and apply it to PDFs using Foxit Reader (MSI). (Please click <u>here</u> to see the example and use the value of "appData.Name" and "appData.Value" in the exported encoded file.)

Foxit Configuration Tool

Foxit Reader RMS protector provides a handy configuration tool for administrators to better modify the protection settings on a RMS server. Administrators can directly enable/disable each tool, edit the extended policies of official templates, dynamically revoke permissions, audit logs, set valid network printers, and customize wrapper files.

To use the configuration tool to encrypt PDFs, please do the following:

- Log in to your RMS server.
- Download the Foxit Configuration Tool from:
 For X86:
 http://cdn01.foxitsoftware.com/pub/foxit/rms/configtool/8.x/FoxitConfigurationTool_32.zip
 For X64:

http://cdn01.foxitsoftware.com/pub/foxit/rms/configtool/8.x/FoxitConfigurationTool_64.zip

• Unzip and Run Foxit Configuration Tool, you can then use the different tools in the Foxit Configuration Tool window.



Foxit Configuration Tool Window

Template Extended Policy

With the Foxit Configuration Tool, administrators can easily edit the extended policy of official

templates. Click **Template Extended Policy** tool and choose one template to edit. See also **Extended Policy**.

Template Na	ame Security Wat	ermark Access Page	es Access Time	es Print Times	Access IP	
Expiration						
test(guanfar	ng)					
watermark	Watermark T	emplate				

Tip: Click the Back subtron in the left corner to return to the Foxit Configuration Tool window.

Dynamic Revocation

Revocation is a mechanism that revokes a PDF document that has already been issued. A common use of revocation is to remove rights from an individual when he is no longer authorized or to restrict access to a document when it becomes out of date or invalid.

Note: To revoke a PDF document/user in an on-premise environment, please refer to <u>Web Service</u> <u>Configuration</u> to configure the web service and SQL first. Then choose the **Revocation** tool in the

Foxit Configuration Tool window and enable the tool by clicking the button

To revoke a PDF document, click **Document Revocation**. Select the PDF document you want to revoke, click the **Add** button to add the document to the Revocation List. Or you can click **Browse** to select a document from a local drive to add to the Revocation List. To remove the revocation, please select the document in the Revocation List and click the **Remove** button.

Revocation					
			Document Rev	vocation	
Add the document to t	he Revocation List			Content ID 🗸 🗸]
Content ID	Template Name	Creator	File Name	Date Time ^	Add
{B66FBAF2-2BB3-4	Expiration	administrator@mo	ADFStest.pdf	03/22/2016 13:16	
{8CD3C5D0-8A9A	Expiration	administrator@mo	ADFS@.pdf	03/22/2016 15:38	Browse
{5088F9E5-F101-4	1130-6	rms@mobile.dev.fo	323-33.pdf	03/23/2016 12:17 =	
{4AD3488A-0027-4	1130-6	rms@mobile.dev.fo	323-44.pdf	03/23/2016 12:19	Note:
{D089C1C1-618D-4	1130-6	rms@mobile.dev.fo	323-55.pdf	03/23/2016 12:20	You can click Browse to select a document from
{110702BE-26CB-4	1130-5	rms@mobile.dev.fo	323-88.pdf	03/23/2016 13:58	local drive to Revocation
{A6472029-D959-4	low print	administrator@mo	low print.pdf	04/01/2016 16:25	List.
Revocation List				4 [4 <u>2/4</u> ▶])	·
Content ID	Template Name	Creator	File Name	Date Time	Remove
2233	444	dd	dd.pdf	09/09/2015 00:00	

To revoke a user, click **User Revocation**. Click **Add** button to add a user to the User Revocation List. To remove the revocation, please select the user in the list and click **Remove** button.

2	Foxit Cont	figuration Tool		_ □ 2
< Revocation				
Kevocation				
	User Revocation			
User Revocation List				
User Name		Date Time		
Lester01@mobile.dev.foxitsoftware.cn		02/25/2016 12:42:19		
			Add	Remove
				Non076

Extended Policy

Foxit Configuration Tool provides you with Extended Policy to add complete PDF protection and control to your PDF documents. The policy allows documents owners to control the number of access and the number of prints in an on-premise environment. Before you specify the two permissions, please refer to <u>Web Service Configuration</u> to configure the web service and SQL first, and then choose the **Extended Policy** tool in the Foxit Configuration Tool window and enable the

tool by clicking the button



Auditing Logs

Foxit Reader (MSI) enables you to track the usage of RMS protected files to record the actions on the files during workflow, including who accessed the document, what document was accessed, when it was accessed, how it was accessed and the success of that access, and more.

To audit logs, please refer to <u>Web Service Configuration</u> to configure the web service and SQL first, and then choose the **Audit Log** tool in the Foxit Configuration Tool window and enable the tool by

Audit Log 📃								
	Q U	ser v	S				Export	
User	Action	File Name	Date Time	IP	Printer Name	Copies	Print Range	^
rms@mobile.d	Closed	mobile.pdf	3/17/2016 10:14:0	10.203.17.122				
rms@mobile.d	Opened	xxxxxx.pdf	3/17/2016 1:45:44	10.203.17.122				
rms@mobile.d	Closed	x0000x.pdf	3/17/2016 1:46:32	10.203.17.122				
rms@mobile.d	Opened	xxxxxx.pdf	3/17/2016 2:07:20	10.203.17.122				
rms@mobile.d	Closed	xxxxxx.pdf	3/17/2016 2:07:56	10.203.17.122				
rms@mobile.d	Opened	xxxxxx.pdf	3/17/2016 2:42:12	10.203.17.122				
rms@mobile.d	Changed	xxxxxx.pdf	3/17/2016 2:45:58	10.203.17.122				
rms@mobile.d	Saved	x00000x.pdf	3/17/2016 2:46:58	10.203.17.122				
rms@mobile.d	Closed	xxxxxx.pdf	3/17/2016 2:46:58	10.203.17.122				=
rms@mobile.d	Opened	xxxxxx.pdf	3/17/2016 2:47:03	10.203.17.122				
rms@mobile.d	Closed	xxxxx.pdf	3/17/2016 2:47:21	10.203.17.122				
rms@mobile.d	Opened	xxxxxx.pdf	3/17/2016 2:49:11	10.203.17.122				
rms@mobile.d	Changed	x0000x.pdf	3/17/2016 2:50:21	10.203.17.122				
rms@mobile.d	Saved	x0000x.pdf	3/17/2016 2:50:26	10.203.17.122				
rms@mobile.d	Closed	xxxxxx.pdf	3/17/2016 2:50:27	10.203.17.122				
rms@mobile.d	Opened	xxxxxx.ppdf	3/17/2016 2:50:41	10.203.17.122				
rms@mobile.d	Closed	xxxxxx.ppdf	3/17/2016 2:50:45	10.203.17.122				
rms@mobile.d	Opened	x00000x.ppdf	3/17/2016 2:50:50	10.203.17.122				
rms@mobile.d	Closed	x00000x.ppdf	3/17/2016 2:50:55	10.203.17.122				
<	Onorod	e me0 odf	0/17/0016 0/50/10 	170 160 0 100			3	

clicking the button .

Choose one log and click on the **Export** button to export to Foxit Reader's registry or Foxit PhantomPDF's to generate a .reg file for the administrator's configuration. The administrator can

distribute the .reg file to client-end computers.

Restrict Local Printing

You can also set the printing permissions by specifying certain network printers to protect the sensitive information from being printed arbitrarily.

♦ Network Printers Configuration

To avoid unauthorized printing of sensitive documents, you can limit the printing permissions to certain network printers. To configure network printers, please refer to <u>Web Service Configuration</u> to configure the web service and SQL first, and then click the **Valid Network Printer Setting** tool

and in the "Foxit Configuration Tool" window click the button to enable this tool.

<u>©</u>	Foxit Configuration Tool	_ □	x
< Valid Ne	work Printer Setting		
	Printer Ports List		
	Add Remove		

1. You should get the Printer Port first. Please go to **Start** > **Devices and Printers** > right-click a network printer > **Printer Properties**. In the printer properties dialog box, select the **Ports** tab and get the information, e.g.: "IP_192.168.3.239" is the printer port.

KONICA MINOL	TA 423SeriesPS on chen	lin-chenlin Properties			
General Sharing	Ports Advanced Colo	or Management Security	Device Settings		22
	MINOLTA 423SeriesPS				
Print to the followin checked port.	g port(s). Documents will p	mint to the first free			
Port	Description	Printer			
IP_192.168.3	239 Remote Printer P	orts			
•	m		•		
Add Port	Delete Port	Configure Port			
Enable bidirectio					
Enable printer p					
			OK Ca	ncel App	bly Help
				App	

2. Click **Add** button in the "Foxit Configuration Tool" dialog box to add the Printer Port. You can also remove a printer port by choosing it and clicking **Remove**.

Note: About how to add a network printer, please see "Add a Network Printer".

♦ Add a Network Printer

There are two devices to add a network printer as below:

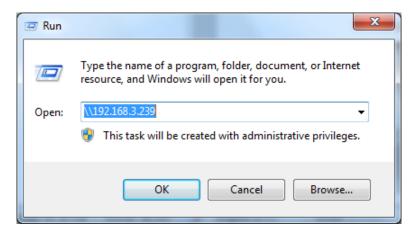
• Go to Start > Devices and Printers > Click Add a printer. In the Add Printer dialog box, click The printer that I want isn't listed to go on to the next step.

🗿 🖶 Add Printer	to go to the net Trades or Rule, strengt	X
Searching for available printers		
Printer Name	Address	
🖶 Lexmark X652de (Lexmark International)	192.168.0.7	
	Stop	
The printer that I want isn't liste	ed	_
	Next Cano	:el

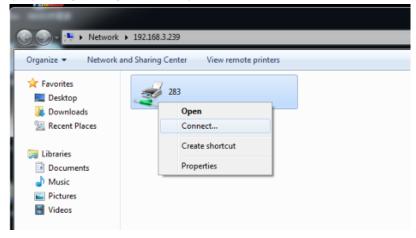
Follow the instructions shown in the **Add Printer** dialog box shown below to complete adding a printer.

	×
🗃 🖶 Add Printer	and the second second
Find a printer by name or TCP/IP address	
Browse for a printer	
Select a shared printer by name	
	Browse
Example: \\computername\printername or http://computername/printers/printername/.printer	
Add a printer using a TCP/IP address or hostname	
	Next Cancel

• Open the **Run** box by pressing shortcut keys **Win** + **R**, enter the printer URL you want to add and click **OK**.



In the pop-up dialog box, right-click the printer and choose connect on the context menu.



Edit Wrapper Content

If you open a PDF which is encrypted by Foxit with other PDF viewers, a wrapper (which is a PDF page) appears with a prompt that you need to download Foxit Reader/PhantomPDF to open the encrypted PDF. With Foxit Configuration Tool, you can customize the wrapper by selecting a desired PDF file.

To apply a custom wrapper, please refer to <u>Web Service Configuration</u> to configure the web service and SQL first. Then choose the **Edit Wrapper Content** tool in the Foxit Configuration Tool window,

enable the tool by clicking the button , and select a desired PDF file.

Q	Foxit Configuration Tool	– – X					
Content	ch is encrypted by Foxit with other PDF programs, a wrapper (which is actually a F	PDF					
page) will prompt you to download Foxit PhantomPDF/Reader to open the PDF. If you want to edit the wrapper content, please save the updated content as a PDF file, and click 'Select' to choose this PDF file.							
Wrapper:	123455.pdf Select						

Window Information Protection (Available in Foxit Reader MSI Package

Only)

Windows Information Protection (WIP), a feature that enterprises use to protect enterprise data by encrypting it and separating it from personal (or employees') data, provides a way to manage data policy enforcement for enterprise apps and documents. For enterprises that are using WIP policies can include Foxit Reader and network locations in their policy restriction on PDF documents, which helps to protect enterprise data against potential data leak on enterprise owned-devices and personal devices that employees bring to work.

Note: To run WIP in your system, Windows 10 (version rs2 and later) is required.

Add Foxit Reader to your WIP policies

Administrators in enterprises often use Microsoft Intune or MobileIron to define and deploy WIP

policies. Here, we'll use a Microsoft Intune example to explain how to add Foxit Reader to your WIP policies.

- 1. Sign in Microsoft Intune at <u>https://admin.manage.microsoft.com</u> in the Internet Explorer or Microsoft Edge.
- Click POLICY > Overview > Add Policy to create a WIP policy. (Or, if you already have one, edit the policy to add Reader.)
- In the pop-up Create a New Policy dialog box, choose Windows > Windows Information Protection (Windows 10 Desktop and Mobile and later), choose Create and Deploy a Custom Policy, and then click Create Policy.

Microsoft Intune					
DASHBOARD					
	Create a New Policy				×
GROUPS	Select a template for the new policy Select the template that includes the settings you want to manage with the new policy the settings in that policy. You cannot change a template.	y. You us	e a template to create a policy, an	d then you can co	onfigure
ALERTS	Trusted Certificate Profile (Windows Phone 8.1 and later) VPN Profile (Windows 10 Desktop and Mobile and later)		Windows Information Pr (Windows 10 Desktop ar		nd
Q APPS	VPN Profile (Windows 8.1 and later) VPN Profile (Windows Phone 8.1 and later)		later)		iu.
Ē	Wi-Fi Import (Windows 8.1 and later) Wi-Fi Import (Windows 8.1 and later) Windows Defender ATP (Windows 10 Desktop)		This template allows for configu Windows 10 devices.	ration of WIP po	licies on
POLICY	Windows Information Protection (Windows 10 Desktop and Mobile and later)		How would you like to use the	selected templa	ite?
	Software		Create and Deploy a Policy Settings	with the Recom	mended
REPORTS	Computer Management		Create and Deploy a Custo	m Policy	
	Common Mobile Device Settings	*	Create P		ncel

4. Type a name and an optional description for your WIP policy.

Microsoft Intune				Help	Sign Out	Welcome FO
DASHBOARD CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CROUPS CRO	Policy Overview Policy Conflicts Configuration Policies Compliance Policies Compliance Policy Exchange Online Policy Exchange On-premises Policy SharePointo Online Policy Skype for Business Online Policy Exchange ActiveSync Corporate Device Enrollment Terms and Conditions	Create Pol	Iicy: General Configure a policy containing settings for your environment. Name: Description: Before you begin, ensure you understand the implications of dep How do I use Windows 10 Windows Information Protection in my App Rules	loying WI	P policies to c	
						Save Policy

5. In **App Rules**, click **Add**.

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*General	App Rules		
Information	* Specify app rules for a	Add App Rule	
App Rules	to access enterprise re	*Title vill	
Additional Settings	be subject to policy re	Foxit Reader	
Additional settings	Kule name	Windows Information Protection mode	
		Allow	
		Rule template	
		Desktop App 👻	
		Publisher:	
	Add	*O=FOXIT SOFTWARE INCORPORATED, L=FREMONT, S=CALIFORNIA, C=US\FO	
	* Specify the paste/drop	✓ Product name: Foxit Reader	
	Block: Blocks past		
	 Override: Blocks p 	✓ Binary name: FoxitReader.exe	
	attempting to mov	Version:	
	 Silent: Allows past actions are logged 	9.0 And Above	
	Off: Turns off Win		
	* Corporate identity: (OK Cancel	

In the Add App Rule dialog box:

Title – Types a name, e.g. Foxit Reader.

Windows Information Protection mode – Chooses **Allow** to turn on WIP to protect Reader's corporate data through the enforcement of WIP restrictions.

Rule template – Chooses Desktop App from the drop-down list.

Publisher – You can run the PowerShell command: Get-AppLockerFileInformation -Path "<path of the exe>". For example, run Get-AppLockerFileInformation -Path "<C:\Program Files (x86)\Foxit Software\Foxit Reader\FoxitReader.exe>" and get the following:

🔀 Windows PowerShell		_		×
S C:\Users\foxit> Get-AppLocke	arFileInformation -Path "C:\Program Files (x96)\Foxit Software\Foxit Reader\FoxitReader.exe"			
ath	Publi sher			
PROGRAMFILES%\FOXIT SOFTWARE\F	OXIT READER\FOXITREADER.EXE O=FOXIT SOFTWARE INCORPORATED, L=FREMONT, S=CALIFORNIA, C=US\FOXIT READER\FOXI	IT READER. EXE	, 9. 0. 0. 2	8063

Then the publisher name in the **Publisher** box is:

O=FOXIT SOFTWARE INCORPORATED, L=FREMONT, S=CALIFORNIA, C=US\FOXIT READER\FOXIT READER. EXE, 9.0.0.28063 **Product name** – Checks the box, and enter the product name.

Binary name – Checks the box, and enter the Binary name "FoxitReader.exe".

Version – Checks the box, and specify a version range.

6. Click **OK**. At this point, Foxit Reader has been successfully added to your WIP policies. Then follow the instructions to complete the WIP policy creation.

Add network locations to be protected by WIP

After you have added Foxit Reader to your WIP policies, you can define where Reader can access enterprise data on your network.

1. To add network locations where Reader can access, click Add. The Add corporate network definition dialog box appears.

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Create Policy	:	
*General Information	locations will be allowed	twork boundary to be protected by Windows Information Protection. Access to these network to only the apps that meet the app criteria defined in the "App rules" section.
App Rules	Description	Add corporate network definition
Additional Settings		Specify network definitions using one of the available network elements. 'Enterprise Network Domain Names' and 'Enterprise IP Ranges' are required fields.
		Name:
	Add	Network element:
	Enterprise Proxy Sen	Enterprise Cloud Resources
	Enterprise IP Ranges	Enterprise Cloud Resources definition: (j)
	* Upload a Data Recovery	
	Browsen	OK Cancel

- 2. Enter a name for your corporate network element in the **Name** box, and choose **Enterprise Cloud Resources** from the **Network element** drop-down list.
- 3. Choose one or multiple network locations to be protected with your WIP policies from the following URLs as needed. If you have multiple resources, separate them using the semicolon.

OneDrive: onedrive.live.com

Dropbox: www.dropbox.com

Box: www.box.com

Google Drive: drive.google.com

(Note: For SharePoint network, you can enter your custom URL.)

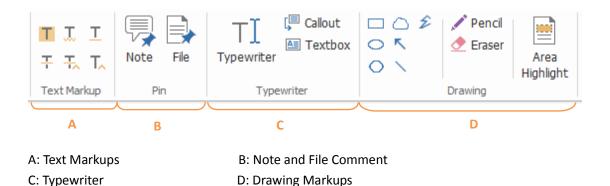
4. Click **OK**.

Chapter 5 – Comments

A comment is a written note intended as an explanation, illustration, or statement of fact or opinion; essentially a remark that expresses personal reaction or attitude. You can type a text message or add a line, circle, or other types of shape to make comments in PDFs with Foxit Reader commenting commands. The default style of comments contains a pop-up window displaying the name, date, and time the comments were created, along with the text. You can also edit, reply, delete, and move comments with ease. This function is quite helpful for your studies and work if you have to regularly make notes and annotations on PDF documents.

About the Annotation Commands

Annotation commands make adding annotations on PDFs possible. There are various groups of annotation commands with different functions for you to choose: Typewriter, Drawing Markups, and Text Markups. They are placed under the **Comment** tab.

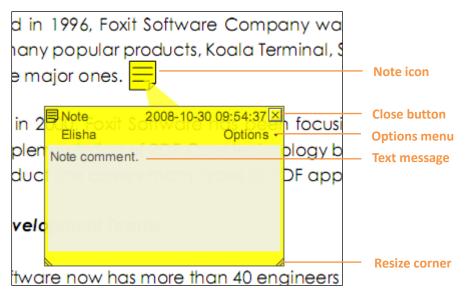


Selecting Commands to Add Comments

• Select **Comment** > select a command you want to use under the toolbar.

Adding Note Comments

The most used type of comments is the note comments. A note comment has a note icon that appears on the page and a pop-up note for the text. The message box can be resized and will wrap around your text so the user does not have to enlarge the box if they need to type more. Read below to learn how to add a note comment in the document.



To Add a Note Comment

- Choose **Comment** > **Pin** > **Note**
- Click where you want to place the note.
- Type text in the pop-up note. You can also use the Select Text command it to copy and paste text from a PDF into the note, or copy the note to other applications using Ctrl + C. If you need to format the text in the pop-up note, select the text and choose the desired option in the **Comment Format** context tab.

Editing a Note Comment

- Click the text message.
- Make changes as needed.
- Drag its lower right corner to resize the pop-up note.
- Click and drag the title of the pop-up note to move its position.
- When finished, click the title of the pop-up note, or click outside the pop-up note.
- (Optional) Do one of the following to close the pop-up note. A note icon appears to the right of the markup to indicate the presence of text in the pop-up note.
 - A. Click the close button in the pop-up note.
 - B. Double-click the markup.
 - C. Right-click the markup, and choose **Close Popup Note**.
 - D. Choose **Close Popup Note** from the **Options** menu of the pop-up note.

Using the Spell Checker

You are able to use the Spell Checker if the security settings allow you to. When you are trying to input any text in the pop-up note, you will be prompted to download the Foxit Spell Check

Language component if it hasn't been installed on your computer yet. Click **Yes** to download this update.

To download this add-on from the Foxit Website, see also "Spell Checker".

Missing Component Found
There is a certain component(Foxit Spell Check Language) missing for Foxit Reader.You might need to download update from our website to display your file correctly.
Do you want Foxit Reader to get more information about this component and show up the Download Manager?
NOTE: this will require Internet access to Foxit server.
<u>Yes</u> <u>N</u> o

If you have installed Spell Checker, when you type any English text in the pop-up note, this tool will try to find any spelling errors and will highlight them with squiggly lines.

- Right click on the misspelled words, and you will see a list of suggested words.
- Choose one of the suggested words to replace the original text, or ignore the squiggly line.

If you want to disable spell check, please go to File > Preferences > Spelling > uncheck Enable spell check option.

Tip: You can add, remove, or reorder dictionaries in **File** > **Preferences** > **Spelling**.

Aligning and Centering Note Comments

- Choose the Note command Note , Hand command or Select Annotation command Annotation.
- Follow the steps specified in "Working with multiple images".

Deleting a Note Comment

- Choose the Note command
 Hand command
 or Select Annotation command
- Do one of the following:
 - A. Click the note icon, and press the **Delete** key.
 - B. Right-click the note icon, and choose **Delete** from the pop-up context menu.
 - C. Choose **Delete** from the **Options** menu of the pop-up note.

Using the Text Markups

You can use the Text Markup commands to indicate which text should be edited or noticed. Text Markups do not change the actual text in the PDF. Instead, they indicate which text should be deleted, inserted, highlighted, or underlined. Text Markup commands include the Highlight, Underline, Strikeout, Squiggly Underline, Replace Text and Insert Text.

Button	Name	Description	
т	Highlight	To mark important passages of text with a fluorescent (usually)	
		marker as a means of memory retention or for later reference.	
Т	Underline	To draw a line under to indicate emphasis.	
H-	Strikeout	To draw a line to cross out text, making others know the text is	
		deleted.	
T	Squiggly Underline	To draw a squiggly line under.	
H.	Replace Text	To draw a line to cross out text and provide a substitute for it.	
T_		A proofreading symbol (^) used to indicate where something is to	
	Insert Text	be inserted in a line.	

Text Markups

Foxit Reader offers convenience to users when they change color and opacity of the comments. You can modify color and opacity, and then add any Text Markups to the PDF file. Foxit Reader will automatically remember the color and opacity settings.

Using highlight, underline, strikeout, squiggly and replace command

1. Highlighting, underlining, striking out, squiggling or replacing text

• Choose Comment > Text Markup > Highlight \square , Underline \square , Strikeout \square , Squiggly

• Click and drag from the beginning of the text that you want to mark up.

2. Adding text to highlight, underline, strikeout, or squiggly markups

- Select the Hand command is a select Annotation command is or the corresponding Text Markup tool > right-click the markup > choose Open Popup Note.
- Type text in the pop-up note. You can also use the Select Text command
 Type text from a PDF into the note, or copy the note using Ctrl + C in other applications. If you need to format the text in the pop-up note, select the text and choose the desired option in the Comment Format context tab.
- (Optional) Do one of the following to close the pop-up note. A note icon appears to the

Underline I, Replace Text To or Insert Text I.

right of the markup to indicate the presence of text in the pop-up note.

- A. Click the close button in the pop-up note.
- B. Double-click the markup.
- C. Right-click the markup, and choose Close Popup Note.
- D. Choose **Close Popup Note** from the **Options** menu of the pop-up note.

Tip: If you want to add the selected text in PDF document to the pop-up notes of text markups automatically, please go to File > Preferences > Commenting and check the Copy selected text into Highlight, Squiggly Underline, Underline, and Strikeout comment pop-ups option.

3. Deleting a highlight, underline, strikeout, squiggly underline, or text replacement

Do one of the following:

- Select the Hand command Hand, Select Annotation command or the corresponding Text Markup command > click the markup > press Delete key.
- Select the Hand command Hand, Select Annotation command or the corresponding Text Markup command > right-click the markup > choose Delete from the pop-up context menu.
- Choose **Delete** from the **Options** menu of the pop-up note.

Using the Select Text Command

The Select Text command enables you to use most text editing features, including highlight, strikeout, underline, squiggly and replacement. It has integrated the Select Text function with Text Markup commands. When you select text with the Select Text command, a menu of text editing options will appear on the right click context menu. Also, you can use the Select Text command to add bookmarks for PDF files.

Marking up Text with Edits

- Choose Home > Tools > Select Text
- Select the text you want to mark up > right-click the selected text, and then refer to "Using the Text Markups".

Using the Drawing Markups

Drawing markups help you to make annotations with drawings, shapes, and text. You can use the Drawing Markups to mark up a document with arrows, lines, squares, rectangles, circles, ellipses, polygons, polygon lines, clouds, and other shapes. Drawing Markups provide another kind of

annotation. The table below describes exactly what Drawing Markups do.

Drawing Markups

Button	Name	Description	
K Arrow		To draw something, such as a directional symbol, that is similar to an	
	Anow	arrow in form or function.	
1	Line	To mark with a line.	
	Rectangle	To draw a four-sided plane figure with four right angles.	
0	Oval	To draw an oval shape.	
0	Polygon	To draw a closed plane figure bounded by three or more line segments.	
Ê	Polyline	To draw an open plane figure with three or more line segments.	
1	Pencil	To draw free-form shapes.	
۲	Eraser	An implement, acts as a piece of eraser, used for erasing the pencil	
×	LIUSCI	markups.	
0	Cloud	To draw cloud shapes.	
	Area	To highlight a specified area, such as a certain text range, an image and	
	Highlight	blank space.	

Adding Drawing Markup

Consider the effect you want before selecting a drawing command.

- Choose **Comment** and click the drawing command as needed in the **Drawing** group.
- To draw a line or arrow, drag the cursor across the area where you want to markup.
- To draw a square, rectangle, circle, or oval, drag the cursor across the area where you want the markup to appear.
- To create a polygon, polyline, or cloud shape, click to create the start point, move the pointer, and then click to create each segment. To finish drawing the shape, double click to complete it.
- To draw free-form lines using the Pencil command Pencil, drag across the area to make any shape you want. You can release the mouse button, move the pointer to a new location, and continue the drawing.
- To erase parts of the pencil drawings, select the Eraser command ^{eraser}, click the pencil drawings, and click them again when an eraser appears on the drawings.

Tips:

- To draw a line that is horizontal, vertical, or at a 45-degree angle, hold Shift while you draw.
- To draw a square or circle with the Oval command or Rectangle command, press Shift while

you draw.

- Double-click the markup to write the comment. If you need to format the text in the pop-up note, select the text and choose the desired option in the **Comment Format** context tab.
- Right-click the markup or click the option on the comment box to open the properties box. Set the properties according to your requirements.
- If you draw a line or arrow, you can enable the comment to be shown on the line or arrow by checking **Show text in line** in the **Line Properties** dialog box.

Line Properties				X
Appearance Gene	eral Review History			
<u>T</u> hickness:	2			
Border st <u>y</u> le:	•			
Colo <u>r</u> :		Fill color:	2	
<u>S</u> tart of line:	None 👻	End of line:	None	•
<u>O</u> pacity:	100 %		Sho <u>w</u> text in lin	e
		-û		
Locked Set	Current Properties as Def	fault	Clo	se
			•	

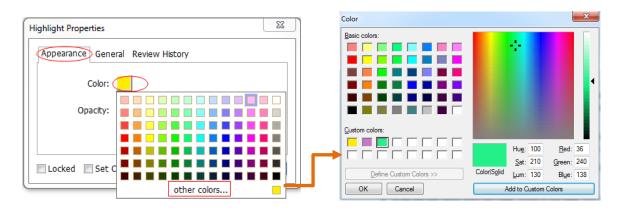
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Adding Area Highlight

Foxit Reader lets you highlight specified areas, such as a certain text range, image, or blank space.

- To highlight an area, select **Comment** > **Drawing** > **Area Highlight** , and then click and drag the mouse across the text range, image, or blank space that needs to be highlighted.
- The areas will be highlighted in yellow by default. To change the highlight color, right click the
 highlighted area, select **Properties**, and then choose a color as needed in the **Appearance** tab
 on the **Highlight Properties** dialog box. You can also click **other colors** to customize and apply
 desired colors to highlight the selected area. Foxit Reader will automatically save the custom
 colors and have them shared by all the annotation commands.

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Adding Free-form Annotation with PSI (Pressure Sensitive Ink)

Foxit Reader adds PSI support for free-form annotation. You can use the Surface Pro Pen or Wacom Pen to add free-form annotations with PSI in PDFs. Detailed steps are as follows:

- (For Surface Pro users) Choose **Comment** > **Drawing** > **Pencil**, and then add free-form annotations as desired with the Surface Pro Pen;
- (For Wacom tablet users) Connect your Wacom tablet to the computer, choose Comment > Drawing > Pencil, and then add free-form annotations with the Wacom Pen.

Editing, resizing or moving the markup

- Select the Hand command Hand , Select Annotation command Annotation or the corresponding Drawing command.
- To edit or resize the drawing markup, select it, put the cursor on one of the green points, and drag one of the handles to make your adjustments.
- To move the drawing markup, select it, and put the cursor on one of the segments to drag.
- To add a pop-up note to the markup, select it, and double-click the markup or right-click it and choose **Open Popup Note**.

Aligning and centering drawing markups

- Choose the Hand command Hand or the Select Annotation command Anatom.
- Follow the steps specified in "Working with multiple images".

Deleting the Markup

Do one of the following:

- Select the Hand command ¹/_{Hand}, Select Annotation command ¹/_{Annotation} or the corresponding Drawing command > press the **Delete** key.
- Select the Hand command , Select Annotation command rest or the corresponding
 Drawing command > right-click the drawing markup > choose **Delete** from the context menu.
- Choose **Delete** from the **Options** menu of the pop-up note.

Grouping the Markups

Grouping drawing markups enables you to combine them so that you can work with them altogether. You can move or delete the group, set its status, change its appearance, and apply other preferences.

```
Select the Hand command Hand or Select Annotation command
```

- To group the markups, select the markups you want to group by pressing Ctrl > right-click on one of the selected markups, and then choose **Group**.
- To work with a group, select one of the markups, and then work with the grouped comment just like working with a single comment.
- To ungroup the markups, select the group > right-click on it, and choose **Ungroup**.

Using the Typewriter Commands

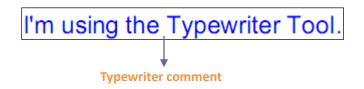
The Typewriter commands include Typewriter, Callout , and Textbox.

Using the Typewriter Command

Typewriter command helps you add text to PDFs. You can use the Typewriter command to add comments anywhere on a PDF, which do not appear as annotations.

Note: The Typewriter command can be used to fill forms.

See also <u>"Filling non-interactive forms"</u>.



Adding Comments with Typewriter

• Choose **Comment** and click Typewriter command.

- Put the pointer on the area to type any text you want.
- Press Enter if you want to start a new line.
- To finish typing, click anywhere outside the text you have inputted.

Editing the Typewriter Comment

- Choose **Comment** and click the Typewriter command TI Typewriter on the toolbar.
- Put the pointer between the letters and double click to activate the typewriter text field.
- Do any changes to the text you have inputted. Use the Backspace or Delete keys to delete the characters before or after the pointer.
- To finish editing, click anywhere outside of the text field.

Tips: You can use the Arrow Keys to move the pointer right and left, or up and down.

Using the Spell Checker

You are able to use the Spell Checker if the security settings allow. When you are trying to insert any text with Typewriter, you will be prompted to download Foxit's Spell Check Language component if this package hasn't been installed on your computer yet. Click **Yes** to download this update.

To download this add-on from the Foxit Website, see also <u>"Spell Checker"</u>.

Missing Component Found
There is a certain component(Foxit Spell Check Language) missing for Foxit Reader.You might need to download update from our website to display your file correctly.
Do you want Foxit Reader to get more information about this component and show up the Download Manager?
NOTE: this will require Internet access to Foxit server.
Yes No

If you have installed Spell Checker, then when you use typewriter to insert any English text, this tool will try to find any spelling errors and will highlight them with squiggly lines.

- Right click on the misspelled words, and you will see a list of suggested words.
- Choose one of the suggested words to correct your input or just ignore the squiggly line.

Moving the Typewriter Comment

Do one of the following:

- Choose **Comment** and click the Typewriter command TI on the toolbar, and follow the steps below:
 - A. Put the pointer between the letters to activate the typewriter text field.
 - B. Move the pointer to the leftmost or rightmost side of the text field.
 - C. When the cursor turns to an arrow ▶, hold down the mouse and drag the typewriter comment to the intended place.

Tips:

- ♦ You can use the Home, End or Arrow Key to move the cursor among characters.
- \diamond When moving the typewriter comment, a rectangle appears.
- (Recommended) Select Hand command or Select Annotation command, click the typewriter comment, and move it to the intended place.

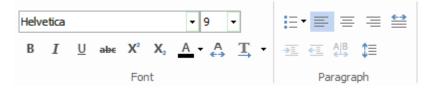
Deleting the Typewriter Comment

Do one of the following:

- Choose Comment and click the Typewriter command TI Typewriter on the toolbar. Position the cursor to the ending or beginning of the text, drag the cursor to select them all, and press the Delete key.
- (Recommended) Click the Select Annotation command select Annotation command or Hand command , rightclick the text field, and choose Delete.

Setting Typewriter Preferences

Click the Typewriter command TI Typewriter on the toolbar and select the **Comment Format** context tab, which will expand typewriter's toolbars to let you set the font style, size, color, direction and alignment of text.



1. Modifying current font style, size and color of the typewriter

• To modify font style, drop down the Font list box, and select the font you want. Or you can type the font name in the Font list box, and press **Enter** to apply it.

- To modify font size, drop down the Font Size list box on the Typewriter toolbar, and select an ideal size for your text. Also, you can input the font size in the Font Size list box, and press **Enter** to apply it.
- To set a typewriter font as default, just choose the right font and color. When you close out of the program, it will save, and will default to what you saved before when you open the program.
- To change the color of the current typewriter font, click the Color button ^A on the Typewriter toolbar, and select a color as needed.
- To apply the bold formatting to the current typewriter font, click the Bold button ^B on the Typewriter toolbar.
- To apply the Italic formattting to the current typewriter font, click the Italic button *I* on the Typewriter toolbar.
- To cross out the text, select the text to be crossed out and click the Strikeout button abe on the Typewriter toolbar.
- To underline the text, slect the text to be underlined and click the Underline button \amalg on the Typewriter toolbar.
- To add a superscript or subscript to the text, click the Superscript button X^{*} or Subscript button X^{*} on the Typewriter toolbar.

2. Changing the text direction

To change the text direction of typewriter comments, please do one of the following:

• Click the Writing Direction command on the Typewriter toolbar, and choose Left to Right \square

or **Right to Left** as needed.

• Select the text in typewriter comment, right click it, and choose Writing Direction > Left to Right or Right to Left from the context menu.

Note: By default, text direction switching is enabled in Foxit Reader. If you could not find the writing direction options in Foxit Reader, you can go to **File** > **Preferences** > **Commenting**, and check **Enable text direction switching** to enable the text direction switching feature. You can also choose a text direction from the preferences as the default direction for text comments.

3. Aligning text and organizing text with bulleted lists

You can set the alignment of any inputted text using the text-align buttons. These buttons can be used to set the alignment for text in multiple lines. You can also add bullets to the text to keep the comment organized.

• To align text to the left, click the Align Left button = on the Typewriter toolbar.

- To center text, click the **Center** button \equiv on the Typewriter toolbar.
- To align text to the right, click the Align Right button \equiv on the Typewriter toolbar.
- To add a bullet to the text, select the text first, click the **Bullets** button [•] on the Typewriter toolbar, and then choose the desired bullet from the Bullet Library.

4. Changing current character space and scaling

To change the character space of the current typewriter text, click the Character Spacing button
 on the Typewriter toolbar. The Character Spacing dialog box appears. Then enter the intended value in the Point box, and click OK to change.

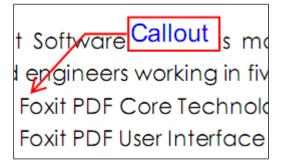
Note: The value inputted should be >=0.

- To change the horizontal scale of the current typewriter text, click the Character Scale button
 on the Typewriter toolbar, select a percentage from the drop-down menu, or click More to manually enter a customized percentage.
- To change line spacing of the current typewriter text, click the Line Spacing button I on the Typewriter toolbar, enter the value to adjust the spacing, and click OK.

Adding Comments in a Text Box or Callout

The Callout and Textbox features are designed for users to create comments in a callout format text box or just a box.

Callout text boxes are especially useful when you want to single out (but not obscure) a particular area of a document. Callout text boxes include three parts: a text box, a keen line, and an end-point line.



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A text box is a rectangle of any size, with a border that separates the text box from the rest of the interface, allowing the user to input text. A text box usually remains visible on the document page. It doesn't close like a pop-up note.

About Our Goal

Text box

Foxit Software has posi technology solution provi alternative to Adobe for

Note: You can add comments in Japanese, Chinese, and Korean with the Callout command or Textbox command, but you must have the Eastern Asian Language module installed. Callout text boxes and Text boxes only allow for horizontal text.

Adding a Callout or Text Box

- Choose Comment > Typewriter > Callout ^{Callout}.
- Click the place where you want to insert the callout or text box.
- Type the text. Text wraps automatically when it reaches the right edge of the box.

Resizing, moving, editing or deleting a callout or text box

Select the Hand command words or Select Annotation command Amount and do one of the following:

- To resize the callout or text box, select it, and drag any of the handles to resize it.
- To move the callout or text box, select it, and drag to the intended place.
- To set the border color or the fill color for the text in the callout and text boxes, click on the

Line Color button **a** or the Fill Color button **b** under the Comment Format context

tab to change the colors.

• To delete the callout or text box, select it and press **Delete**, or right-click it, and then choose **Delete**.

Aligning and Centering Typewriter Comments

- Choose the Hand command
 Hand
 or Select Annotation command
- Follow the steps specified in "Working with multiple images".

Setting Callout or Text Box Preferences

Please refer to "Setting typewriter preferences".

Managing Comments

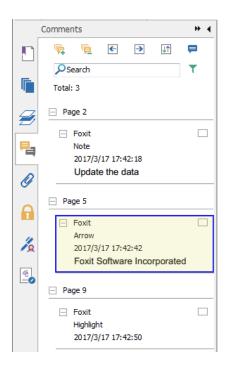
Viewing Comments

Viewing all Comments

Foxit Reader lists all the comments in the Comments panel. The Comments panel displays the total number of comments and also provides common options such as sorting and filtering to help users work with comments.

To view all the comment in the Comments panel:

- Go to View > View Setting > Navigation Panels > Comments or click in the Navigation pane to open the Comments panel.
- In the Comments panel, you can click the plus (+) or minus (-) icon to expand or collapse a comment. If you want to jump to the page where the comment located for detailed information, just click the comment in the Comments panel. In the document page, the comment is displayed in the popup note or on the markup icon and acts as a tooltip when the popup note is closed.



Comments Panel

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- In the Comments panel, you can find the following options to work with comments:
 - ♦ Expand All
 ♦ Expand All
 ♦ expands all of the items listed in the Comments panel.
 - ♦ Collapse All \square collapses all of the items in the panel.
 - ♦ Next → goes to the next comment if you choose to expand all the items.
 - ♦ Previous → goes to the previous comment if you choose to expand all the items.
 - Sort By Sort By Sort be comments by type, page, author, date, status or checkmark status. For more information, please refer to "Sorting Comments".
 - Show/Hide Comments = -select to show/hide all comments, or open/close all popup notes.
 - Search box Search –input keywords to search comments. For more information, please refer to "Searching Comments".

Searching Comments

Foxit Reader offers a quick search option for comments.

To search comments, just follow the steps below:

Choose View > View Setting > Navigation Panels > Comments (or click the Comment icon

on the left side of the Navigation panel) to open the Comments panel.

• Input the keywords in the Search Box on the top of the Comments panel, and Foxit Reader will filter the comment contents and display the results in the Comments panel.

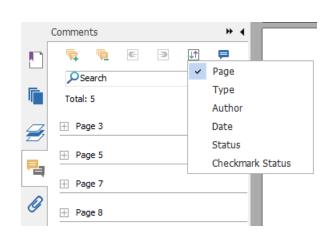
Sorting Comments

Usually, comments are listed by pages in the document. However, you can sort them by type, author, date, status, or checkmark status for easy reference.

To sort the comments, please follow the steps below:

- Go to View > View Setting > Navigation Panels > Comments (or click comment icon and the left side of the Navigation panel) to open the Comments panel.
- Click 🖛 and choose relevant option.

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- Page: to sort comments by page.
- Type: to sort comments by the types of commands, such as typewriter, note, file attachment.
- > Author: to sort comments by their creators.
- > Date: to sort comments by the date they are created.
- Status: to sort comments by their status; such as rejected, approved, completed or canceled.
- Checkmark Status: to sort comments by checkmark status.

Filtering Comments

You can filter comments by author and review status in Foxit Reader. Steps are as follows:

• Choose View > View Setting > Navigation Panels > Comments (or click the Comment icon

on the left side of the Navigation panel) to open the Comments panel.

- In the Comments panel, click T to open the **Filter Comments** dialog box.
- In the **Filter Comments** dialog box, check the filtering option(s) as needed. If you only want to filter the comments by the original author and ignore all the replies, please check **Filter by the original author only** as well. Upon completion, click **OK**.

			i onit neuder
			User Manual
Filter Comments		×	
Status:			
None None	Accepted	Rejected	
Completed	Cancelled	Deferred	
E Future			
Author:			
Cynthia			
E Foxit			
Filter by the origi	nal author only		
Clear Selection	ОК	Cancel	

The comments that match the filtering criteria will be listed in the Comments panel. If you want to remove the filter and show all the comments after checking, you can follow the steps stated above to open the **Filter Comments** dialog box, and then click **Clear Selection** > **OK**.

Tip: If a comment has multiple statuses, Foxit Reader will check the latest status when filtering comments, and list the comments whose latest status match the filtering criteria.

Setting a Status

Setting a status is useful for keeping track of comments that you have read. You can use the status to indicate which comments you want to accept, reject, cancel, complete, or mark for future consideration.

By setting the review status, you can let review participants know how you are going to handle the comments. Once the review status is set, you cannot remove the review status display from the history in the Review History list, even if you change the review status to None.

Changing the Status of a Comment:

Foxit Reader allow users to set comments as Accepted, Rejected, Cancelled, Completed, Deferred, and mark for future consideration.

- To change the status of a comment:
 - A. Right-click a comment in the document pane or Comments panel.

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- B. Select **Set Status**, and choose a status as desire from the drop-down menu.
- To view a markup's history of changes:
 - A. Right-click the markup in the document pane or Comments panel, and then choose **Properties**.
 - B. In the **Properties** dialog box, click the **Review History** tab to view the history of changes people have made to a status of a comment.

Setting Checkmark Status for Comments

Checkmarks are useful for keeping track of comments you have read or those that require further action. You can make checkmarks for each comment according to your needs.

To set the checkmark of a comment, do one of the following:

- In the document pane, right-click the comment, and choose **Mark with Checkmark** form the drop-down menu.
- In the Comments panel, check the check box beside the comment, or right-click the comment and choose **Mark with Checkmark** from the drop-down menu.

After marking the comments with checkmarks, you can sort comments by checkmark status for easy reference.

Changing the Appearance of Markups

You can change the appearance of markups either in the **Comment Format** context tab or in the comment properties dialog box. If you change the appearance through the **Comment Format** context tab, Foxit Reader will save the properties and apply them in any new markups as well. If you change the appearance via the **Properties** dialog box and do not check **Set Current Properties as Default** option in the dialog, Foxit Reader will only apply the properties to your currently selected markup.

Changing the appearance of Note Comments

1. Through Comment Format context tab

Choose the Hand command
 or Select Annotation command
 comment, and then the Comment Format context tab will be called out.





- Under the **Comment Format** context tab, do the following:
 - Change the note type: select a note icon from the box.
 - Change the line color: choose Line Color, then select a desired color from the color palette.
 - Change the opacity: choose **Opacity**, and then drag the slider to adjust the opacity.

2. Via Note Properties dialog box

• Right-click the note icon and choose **Properties**, or choose **Properties** from the **Options** menu of the popup note to display the **Note Properties** dialog box.

Note Properties			×
Appearance	General Review	History Note Typ	e
	Color:		
Op	acity: 100 %		
		Û	
Locked	Set Current Prop	erties as Default	Close

- In the **Note Properties** dialog box, do any of the following, and then click **Close**:
 - > Click the **Appearance** tab to change the color and opacity of the comment.
 - Click the **General** tab to change the author's name and subject of the comment.
 - Click the **Review History** tab to see the history of changes people have made to the status of a comment during a review. See also <u>"Setting a status</u>".
 - Click the **Note Type** tab to change the type of icon used.
 - Check Locked at the bottom of the Note Properties dialog box to prevent the comment from being altered or deleted.
 - Check Set Current Properties as Default at the bottom of the Note Properties dialog box to set the current properties as the default for note comments.

Changing the Appearance of Text Markups

- Follow the steps of <u>"Changing the appearance of Note Comments"</u>.
- There is no **Note Type** tab in the Text Markups settings.

Changing the Appearance of Drawing Markups

1. Through Comment Format context tab

- Follow the steps specified in <u>"Changing the appearance of measurement markups"</u>.
- The **Start of line** and **End of line** options are only available for open lines (such as the Arrow and Line markups).

2. Via Properties dialog box

• Right-click the drawing markup and choose **Properties**, or choose **Properties** from the **Options** menu of the popup note to display the **Properties** dialog box.

Rectangle Properties
Appearance General Review History
Thickness: 2
Border style:
Color: Fill color: 🧖
Opacity: 100 %
û
Locked Set Current Properties as Default Close

In the **Properties** dialog box, do any of the following, and then click **Close**:

- Click the **Appearance** tab to change options such as the color, opacity and type of border used. The type of the comment selected determines which options are available.
- Click the **General** tab to change the author's name and subject of the comment. Under the **General** tab, you can also see the creation/modification time of the drawing markup.
- Click the Review History tab to see the history of changes people have made to the status of a comment during a review. See also <u>"Setting a status"</u>.
- Check **Locked** at the bottom of the **Properties** dialog box to prevent the comment from being altered or deleted.
- Check **Set Current Properties as Default** at the bottom of the **Properties** dialog box to set the current properties as the default for drawing markup comments.

Changing the Appearance of Typewriter Markups

1. Through Comment Format context tab

Choose the Hand command
 or Select Annotation command
 or Select Annotation command
 comment, and then the Comment Format context tab will be called out.



• Click **Opacity** and then drag the slider to adjust the opacity.

2. Via Typewriter Properties dialog box

 Right-click the typewriter comment and choose Properties to display the Typewriter Properties dialog box.

Typewriter Properties
Appearance General Review History
Opacity: 100 %
Locked Set Current Properties as Default

In the **Typewriter Properties** dialog box, do any of the following, and then click **Close**:

- Click the **Appearance** tab to change the opacity of the comments.
- Click the **General** tab to change the author's name and subject of the comment. Under the **General** tab, you can also see the creation/modification time of the typewriter markup.
- Click the **Review History** tab to see the history of changes people have made to the status of a comment during a review. See also <u>"Setting a status"</u>.
- Select **Locked** at the bottom of the **Typewriter Properties** dialog box to prevent the comment from being altered or deleted.
- Check **Set Current Properties as Default** at the bottom of the **Typewriter Properties** dialog box to set current properties as default for typewriter comments.

Note: For Typewriter appearance, only opacity can be changed.

Changing the Appearance of a Text Box or Callout

Please refer to "<u>Changing the appearance of Drawing Markups"</u>.

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Note: You can press **ESC** to return to Hand command Hand anytime the comment command is applied.

Setting Current Properties as Default

Foxit Reader allows you to set current properties of any comment as the default for preference. For example, when you set the color or opacity of the Highlight command, you can right-click the highlighted contents and choose **Set Current Properties as Default** in the drop-down menu. When you highlight the contents next time, the color and opacity you set before will be applied.

To set current properties as default, please do one of the follows:

- Right-click the comment in the PDF and choose Set Current Properties as Default in the dropdown menu.
- Choose Options on the popups of the comment, and click Set Current Properties as Default from the drop-down window.
- Right click the comment and choose Properties, then check the Set Current Properties as Default option at the bottom of the Properties dialog box.

Replying to Comments

Replying to comments is useful in shared reviews, when participants can read each other's comments. They can also be used by review initiators to let reviewers know how their suggestions are being implemented. All replies appear in the popup note and are listed below the original comment. You can view the respective reply with the reply title and mark.

Replying to Comments in the Pop-up Note

1. Replying to original comments

- Using the Hand command, Select Annotation command, or the corresponding comment command > open the pop-up note for the comment.
- Right-click the original comment and select **Reply**, or right-click the comment icon and select **Reply**.
- Type your reply in the text box that appears in the pop-up window.

2. Responding to other reviewers' comments

- Using the Hand command, Select Annotation command, or the corresponding comment command > open the pop-up note for the comment.
- Right-click other reviewer's comment and select **Reply to this Reply**.

• Type in your comments in the text box that appears next to the reviewer's comment.

Replying to Comments in the Comments List

- Choose View > View Setting > Navigation Panels > Comments to open the Comments panel if it is hidden.
- Right-click the comment in the Comments panel and select **Reply**.
- Input your reply in the box and click **OK**.

Deleting the Reply Message

To delete the reply message, please do one of the following:

- > In the note pop-up window, right-click the reply window, and click **Delete this Reply**.
- > In the Comments panel, right-click the reply message, and click **Delete**.

Note: Right-click the comment icon and select Delete to remove this markup.

Summarizing Comments

Summarizing comments is an easy way to obtain a synopsis of the text associated with the PDF. You can create a new PDF with summarizing comments; basically a comments summary that can be sorted by page, author, date or type to satisfy different requirements. You can also set properties for new documents, such as paper size, margin, page range, and font size, in the **Create Comment Summary** dialog box.

- 1. Choose Comment > Manage Comments > Summarize Comments.
- 2. In **Create Comment Summary** dialog box, please do the following:
 - Select how you prefer to create your comment summary.
 - Select Comment Type, such as All, Text, Line.
 - Choose paper size, such as A4, A3.
 - Choose font size and how to sort comments.
 - Specify page range.
 - Choose the color and opacity of the Connector Line (only available when you choose to create document and comments with connector lines.)
- 3. Click **OK** and the comments will be summarized in a new PDF. You can save the new PDF if you need.

Importing & Exporting Comments

Please refer to <u>"Importing & Exporting Comments Data"</u>.

Printing Comments

Foxit Reader allows users to print the document together with the content of the attached notes.

To print texts created by comment commands, please choose **File** > **Print** > click **Summarize Comments**.

A window will pop up asking you whether to print the summarized comments in the current document, click **Yes** to continue.

Print	×		
Name: Foxit Reader PDF Printer Copies: 1 Colate	Properties		
Print as grayscale Print as image	Bleed Marks		
Print Range	Print What		
Current view	Document and markups -		
Current page	Summarize Comments		
All pages	Output		
© Pages: I-211 3 Subset: All pages in range -	Simulate Overprinting		
Reverse pages	Preview		
Print Handling	Zoom: 99.56%		
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Choose paper source by PDF page size	User Manual Foxit' Reader For Windows		
Orientation Orientation	10 Windows		
Portrait Dandscape			
Cantoscape			
 Print on both sides of paper Plip on long edge Flip on short edge 	Page 1 of 215		
 ✓ Auto-Rotate ✓ Auto-Center 	Page 1 01 213		
Advanced	OK Cancel		

Sending Annotated PDFs

Foxit Reader makes it easy for users to share reviews. You can send your annotated PDFs to any reviewers to see and respond to your comments.

To send an annotated PDF file, do the following:

- Click on the **Save** button 📙 to save all the comments you have made.
- Go to Share > Send to > Email > Email Current Tab or Email All Open Tabs.

PDF Review

About PDF Review

Foxit Reader supports two kinds of PDF review: shared review and email review. With Foxit Reader (V7.0 or later), you can easily join a PDF view, share the comments, and track reviews. In a shared review, you can make comments, share and track reviews via a server. While in an email review, you can make comments and send the reviewed PDF back to the initiator as an email attachment.

Join a shared review

- Download the PDF file to be reviewed from your email application, and open it with Foxit Reader.
- If you open the PDF to be reviewed with Foxit Reader for the first time, you need to complete your identity information first (as shown below).

Identity Setup	X
	mation so that other review participants will u can always change your identity information ab.
N <u>a</u> me:	
E <u>m</u> ail Address:	
	<u>O</u> K <u>Cancel</u>

- Add comments as needed in PDF.
- Upon completion, click Publish Comments on the notification message to share your comments with other reviewers.
- Save the PDF by one of the following methods:
 - Choose File > Save As to save the shared PDF as a copy in your local disk. You can reopen this copy to continue review or send to other reviewers for further shared review.
 - Click Menu on the notification message, and choose Save as Archive Copy to save the PDF as a copy that is no longer connected to the shared review.

During the shared review, Foxit Reader will automatically synchronize and display new comments every five minutes by default, and will notify you by flashing the Foxit Reader icon in the taskbar whenever there are any new comments. You can also click on **Check for New Comments** on the notification message to check for new comments manually or set the time interval in the reviewing preferences to check for new comments automatically in a specified time period. See also "Automatically Check for New Comments".

Join an email review

- > Open the PDF file to be reviewed from your email application.
- Add comments as needed in the PDF.
- Upon completion, click Send Comments on the notification message to send the reviewed PDF back to the initiator via email.
- (If necessary) Choose File > Save As to save the PDF as a copy in your local disk.

Rejoin a review

- Reopen the PDF to be reviewed by one of the following methods:
 - \diamond Open the PDF copy directly if you have saved it in your local disk before.
 - Choose Share > Review > Tracker, right click the PDF you want to review, and choose Open from the context menu.
 - ♦ Open it from your email application.
- > Follow the same steps specified above to continue a shared review or email review.

Note: To open the PDF to be reviewed from your email application with Foxit Reader, you may need to install the email application that is configured to work with Foxit Reader. Currently, Foxit Reader supports the most popular email applications, including Microsoft Outlook, Gmail, Windows Mail, Yahoo Mail, and others. For email applications or webmail that do not work with Foxit Reader, you can download the PDF first, and then open it for review from your local disk.

Track Reviews

Foxit Reader provides a tracker to help you track reviews easily. Choose **Share** > **Review** > **Tracker**, and then you can view the file name, deadline, number of comments, and the list of reviewers for the shared reviews or email reviews you have joined.

Reviews	Reviews > Joined	Reviews > Joined				
	Joined Joined					
	File Name	Deadline	Comments: New/Total	Reviewers: New/Act		
	Form_review	2014/08/19 16:52:39	0 / 4	0/1		
	Form_reviewed3	2014/08/20 13:56:50		1/3		
	Form_review3	2014/08/20 14:32:20	0 / 4	0/1		

Chapter 6 – Form

Foxit Reader is extremely useful for form filling and form designing. Please read below for more information.

General Information

There are two kinds of "form" files. First, is a PDF file with fillable fields, which enables you to fill the form directly by clicking the form fields. This is called an *Interactive PDF Form*. The other kind of form is a plain PDF file with lines and texts, which should be filled with the typewriter feature in Foxit Reader. This is called a *Non-interactive PDF Form*.

You will need to navigate and adjust views of a form in the exact same way that you do in ordinary PDFs.

Interactive Form

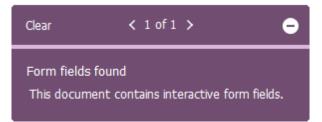
When opening an interactive form, you will see a notification message appear on the top right corner of the document pane. The notification message informs you that the document contains interactive form fields. You can do the following:

• To collapse the notification message, click

. To expand the notification message, click



 To close the notification message, click Clear. If you do not want to see it again when reopening this file, please choose File > Preferences > Forms > General > check Always hide document message bar. To show it, redo the steps and uncheck Always hide document message bar.



XFA (XML Forms Architecture) Form

With Foxit Reader, you can fill in <u>XFA forms</u> with the Hand command Hand , the same way you are able to do with normal fillable forms (also known as AcroForm).

m

See also "Setting form Display Preferences".

Non-interactive Form

This kind of form acts like an ordinary PDF document that has plain text and you will need to use the Typewriter feature to fill in this form.

Filling in PDF Forms

PDF form operation: Foxit Reader allows you to fill in PDF forms and print them out. These basic features are free for both personal and non-personal use. Foxit Reader also supports advanced form operations, such as saving filled-out forms and importing/exporting forms.

Filling Interactive Forms

If a PDF form contains interactive form fields, you can fill them in with the Hand command Form fields are highlighted in light blue by default in Foxit Reader so that you can easily identify them while filling forms. If you do not want to highlight form fields, please uncheck the **Highlight Fields** option in the **Form Data** group under the **Form** tab, or go to **File > Preferences > Forms** and uncheck **Highlight all fields**. When you place the pointer over an interactive form field, the pointer icon changes to one of the following:

- Pointing Finger (^h) -- Appears when the pointer is over a button, radio button, check box, or item on a list.
- Arrow -- Appears when you can select an item in a list of options.
- I-beam icon I -- Appears when you can type text into the form field.

To fill in an interactive form, please do the following:

- If necessary, select the Hand command
- Click in the first form field you want to fill in, either to select that option or to place an I-beam

pointer $\ 1$ in the field so that you can start typing.

- Right-click the text fields, and choose **Paste** or **Select All** to do other operations.
- After making a selection or entering text, do any of the following:
 - A. Press Tab or Shift + Tab to accept the form field change and go to the next or previous field.
 - B. Press the Up arrow key to select the previous option in an item of list, or press the Down

arrow key to select the next option.

C. Press **ESC** to reset clear a form entry.

Note: If the current form field is a single-line text box, you can press **Enter** to accept your text, which will deselect the field. You cannot start a new line in the text box. If the current field is a check box, pressing **Enter** or Space bar turns the check box on or off. In a multiline text form field, pressing **Enter** creates a paragraph return in the same form field.

- After you fill in the form fields, do one of the following:
 - A. Click the submit button if one exists. Clicking this button sends the form data to a database across the web or over your company intranet.
 - B. Click the **Save** icon ڬ on the toolbar, or choose **File** > **Save**.
 - C. Choose File > Save As, and specify a location for the copy.

Note: If the form author gave Reader user extended rights, the saved copy will include the entries you made in the forms. Otherwise, the saved copy will be blank.

• Print the form.

Clearing a form entry

Click one of the form fields, and use the Backspace key or Delete key.

Clearing Unsaved Form Entries

Choose Form > Form Data > Reset form.

Clearing a Form in a Browser

Do either of the following:

- Choose Form > Form Data > Reset Form. You can't undo this action.
- Quit the browser, and start again.

Note: Clicking the web browser's Reload or Refresh button, the Back or Go Back button, or following a link to another page may not complete clearing the form.

Filling Lengthy Entries in Forms

Some PDF forms can contain dynamic text fields, which change the text you input in size to accommodate the text fields. The text appears smaller and smaller when the words you type exceed the current size of the field. When you're finished typing and the field is deactivated, the

text field displays all of the typed text in a smaller size.

Spell-checking Form Entries

You can spell-check the text you type in form fields or Form Designer if the security settings allow.

If you have installed the Spell Checker, when you insert any English text in the form fields, the spelling errors will be highlighted, and underlined with squiggly lines.

To spell-check entries, do the following:

- Right-click on the misspelled words, and you will see a list of suggested words.
- Choose one of the suggested words to correct your input or ignore the squiggly line.
- If all the suggested words are not the exact words you want to input, try to correct them with other words.

Filling non-interactive forms

If a PDF form contains non-interactive form fields, you can fill in the form with the Typewriter command \top . When you place the pointer over a non-interactive form field, the basic pointer icon doesn't change.

Non-interactive PDF forms can be printed and filled in by hand. Or, you can click the Typewriter

command \prod to type information in the blank form fields and then save or print a copy of the completed form.

To use the Typewriter command to fill the non-interactive forms and spell-check the entries, please refer to <u>"Using the Typewriter Command"</u>.

Commenting on Forms

You can comment on PDF forms, just like on any other PDF. You can add comments only when the form creator has extended rights to the users.

Whether or not these comments are included when the form is submitted depends on how it is submitted. For example, if you use Foxit Reader to print the form for mailing or faxing, the comments do not appear. But if you attach the filled-in form to email as a complete PDF, the comments are included. You can also send the comments separately as an email attachment.

See also <u>"Comments"</u>.

Importing & Exporting Form Data

Please refer to <u>"Importing & Exporting Form Data"</u>.

Chapter 7 – Data Import & Export

Data in PDFs can be imported and exported to FDF files. FDF, short for Forms Data Format, a file format used for interactive form data, is used when submitting form data to a server, receiving the response, and incorporating it into the interactive form. It can also be used to export form data to stand-alone files that can be stored, transmitted electronically, and imported back into the corresponding PDF interactive form. In addition, FDF can be used to define a container for annotations that are separate from the PDF document to which they apply. Or sometimes, when you have to send a PDF file to others but do not want them to see your comments and form data, you may export all the data with this function, clear the file, and send it to others. In this way, all the data you added can be removed.

There are two kinds of data that can be imported and exported: comment data and form data. You can also send the comment data or form data as a FDF file to your clients or friends. The FDF does not only save all the data contents of the PDF documents, but also remembers their specific positions and statuses in the files.

Importing & Exporting Comments Data

This feature is especially useful for PDF reviewing. When you receive an email invitation to a PDF review, the invitation typically includes the PDF as an attachment or provides a URL to the PDF. Alternatively, you may receive a Form Data Format (FDF) attachment. When opened, a FDF file configures your review settings and opens the PDF in a web browser. At this moment, you need to know how to import the comment data from the FDF file. Similarly, you may export comment data and send them as a FDF file to other participants.

Importing Comments Data

Do one of the following:

- Double-click a FDF file to open it directly with Foxit Reader.
- Choose Comment > Manage Comments > Import > navigate to where the desired FDF file is, select it, and click Open. You will be prompted that the comments data has been imported successfully.

Exporting Comments Data

To export comments data, please do one of the following;

• To export all comments as a FDF

- A. Choose **Comment > Manage Comments > Export > All Comments**.
- B. You will be presented with a standard Windows **Save As** dialog. Navigate to where you want to save the FDF file (e.g., your Documents folder), write its name, and click the **Save** button.
- C. You will be prompted that the data has been exported successfully.
- To export all comments as an FDF file and send in an E-mail
 - A. Choose Comment > Manage Comments > FDF via Email .
 - B. Your default e-mail program will pop up, and the comments data will be exported as a FDF file and attached in the email automatically.
 - C. Type the e-mail address and title > click Send.
 - D. The comments in FDF will be sent separately.
- To export highlighted text as an TXT file
 - A. Choose Comment > Manage Comments > Export > Highlighted Text.
 - B. You will be presented with a standard Windows **Save As** dialog. Navigate to where you want to save the TXT file, specify the file name, and click **Save**.
 - C. You will be prompted that the data has been exported successfully.

Note: The option of exporting comments data will be available only when the comments have been added to the PDFs.

Importing & Exporting Form Data

Importing and exporting form data is similar to importing and exporting comment data. However, this function is only for PDF interactive forms. All the options for importing and exporting form data will be unavailable when you open other ordinary PDFs or non-interactive forms.

Importing Form Data

You can import form data to view the data submitted by an individual in the context of the PDF by opening the original form file and importing the data file in FDF, XML, XFDF, TXT, or CSV format. Steps as follow:

- > Open the PDF form into which you want to import the data with Foxit Reader.
- Select Form > Form Data > Import.
- You will be presented with a standard Windows Open dialog. Select the form data file that you want to import and click Open. Upon completion, you will be prompted that the data has been imported successfully.

Exporting Form Data

To export the form data, please follow the steps below:

- Select Form > Form Data > Export > To File.
- In the Save As dialog box, specify the save path, name the file to be exported, and choose the desired file format in the Save as type field.
- Click **Save** to save the file.

G Save As		×
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Organize 🔻		<u>⊷</u> - • • • • • • • • • • • • • • • • • •
 ✓ Favorites Desktop Downloads Recent Places ⇒ Libraries ⇒ Documents ⇒ Music ⇒ Pictures > ♥ Videos ✓ Videos 	Desktop Shortcut 447 bytes Downloads Shortcut 862 bytes	
File name:		-
Save as type:	PDF Form Data Files (*.fdf)	
Hide Folders	Save	Cancel

Export Form Data and Append It to an Existing Sheet

To export the form data and append it to an existing sheet, please follow the steps below:

- Choose Form > Form Data > Form to sheet > Append to an Existing Sheet.
- > In the **Open** dialog box, select the CSV file, and then click **Open**.

Combine Forms to a Sheet

To export multiple forms to a CSV file, please follow the steps below:

- Choose Form > Form Data > Form to sheet > Combine Forms to a Sheet.
- Click Add files in the Export multi-forms to a sheet dialog box.

port m	ultiple forms to	a sheet			×
	Add files]			
9	Please note th	at forms sh	ould be based o	on the same form	n.
	Contain forms yo	u closed ree	cently		
	Append to an ex	isting file			
			Export	Cancel	

In the Open dialog box, select the file to be combined and click Open to add it to the current form.

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☆ Favorites	▲ Name	Date modified T	ype Size
💻 Desktop 🚺 Downloads 蕸 Recent Places	Difference Form	2013/7/3 12:02 Fi	oxit Reader PDF
 ➢ Libraries ➢ Documents ℳ Music ➢ Pictures ➢ Videos 			
I토 Computer 실실 Win7 (C:)			
	e name: Desktop	PDF Files (* Open	t.pdf) ▼ Cancel

Alternatively, you can check Contain forms you closed recently to call out the forms you recently opened, then remove the files you don't want to add, and leave the ones to be exported in the list.

Export multiple forms to a sheet	×
Add files Please note that forms sh	ould be based on the same form.
Form.pdf	8
screenshot_review.pdf	
Contain forms you closed re Append to an existing file	
	Export Cancel

- > If you want to append the form(s) to an existing file, check **Append to an existing file**.
- > Click **Export** and save the CSV file in the desired path in the **Save As** dialog box.

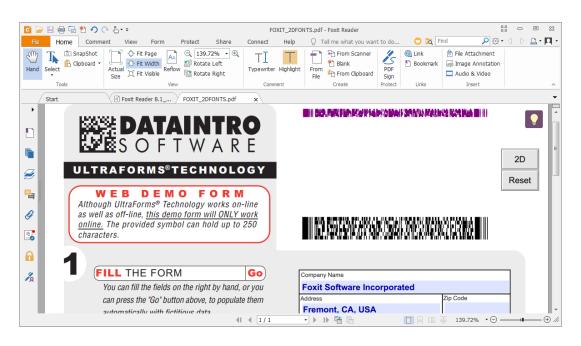
Export multiple forms to a sheet	X
Add files Please note that forms should be based on the same form	I.
Form.pdf	\times
screenshot_review.pdf	\times
✓ Contain forms you closed recently ■ Append to an existing file	
Export Cancel	

			User
Save As			×
▼ 📔 ト form	✓ Search	form	٩
Organize 🔻 New folder		• ==	0
 ★ Favorites ▲ Desktop ▲ Downloads ▲ Recent Places ■ Libraries ▲ Music ■ Pictures ▲ Videos 	Date modified match your search.	Туре	Size
Computer 👻 K	11		÷.
File name: data source			-
Save as type: CSV Files(*.csv)			•
Hide Folders	Sa	ve Cano	cel

Generate 2D Barcode

For forms integrated with Ultraforms technology, Foxit Reader supports the creation of 2D barcodes, making the form data easily scanned, captured, and incorporated into a database. Steps are as follows:

- Open and fill in the form.
- Upon completion, click the barcode generation button (if any) on the form file to generate the 2D barcode.
- Click the Save button is on the Quick Access Toolbar to save the form.
- (If needed) Choose File > Print to print the form, and then use a supported scanner to scan, read, and incorporate the form data.



Foxit Reader

Note:

- 1. Currently, Foxit Reader only supports the generation of 2D barcode for forms integrated with Ultraforms technology.
- 2. The triggering method for 2D barcode generation may vary as the form creator may define when integrating Ultraforms technology into the form file. You can click the barcode generation button (if there is any) on the form file, or choose **Print** directly to generate the 2D barcode.

Verify Signatures on XFA Forms

Foxit Reader allows you to verify the signature on XFA forms. Just click the signature on the PDF, and then you can check the signature validation status and properties in the pop-up windows.

Signatur	e Validation Status	x						
Signature is VALID, signed by Foxit <foxitsft@foxitsoftware.com>. - The document has not been modified since this signature was applied. - Signed by the current user.</foxitsft@foxitsoftware.com>								
	Signature Properties	cel						

Chapter 8 – Advanced Editing on PDFs

Foxit Reader has brought in some new advanced features for PDF editing. You can even create bookmarks, add links, attach files, add images, play and insert multimedia files, as well as run JavaScript on PDF files.

Creating Bookmarks

Bookmarks are navigational tools that make your PDF files easier to read. They are usually generated automatically during PDF creation. Bookmarks in PDF files provide interactive links to a specific destination. The reader just needs to click on a bookmark to view the page in which the bookmark is linked.

Bookmarks are useful for you to mark a place in a PDF file so that you can return to it with ease. Or you may like to have your own bookmark structure and new bookmark names. Now with Foxit Reader, you can easily nest, edit, or delete bookmarks in a PDF file if the security settings allow.

Adding a Bookmark

1. Go to the page where you want the bookmark to link to. You can also adjust the view settings.

- To bookmark a portion of a page, adjust the view of the document if necessary, and move the portion into the center of the window.
- To bookmark selected text, use the Select Text command
 and choose **Bookmark** or press Ctrl+B.
- 3. Select the bookmark under which you want to place the new bookmark. If you don't select a bookmark, the new bookmark is automatically added at the end of the bookmark list.

Bookmarks	Bookmarks
Image: Second	Contents Contents Chapter 1 – Overview Chapter 2 – Getting Started Chapter 3 – Viewing PDFs Untitled Chapter 4 – Working on PDFs Chapter 5 – Comments Chapter 6 – Forms Chapter 7 – Data Import & Export Chapter 8 – Advanced Editing on Chapter 9 – Printing Contact Us

- 4. Click the **New Bookmark** icon **I** at the top of the Bookmarks panel, or right-click the selected bookmark, and choose **Add Bookmark**.
- 5. Type or edit the name of the new bookmark, and press Enter.

Moving a Bookmark

Select the bookmark you want to move, and then do one of the following:

- Hold the mouse button down and then drag the bookmark icon \mathbb{I} directly next to the parent bookmark icon. The Line icon \triangleright -- shows the place where the icon will be located.
- Right-click the bookmark icon A and choose the Cut option > right-click the parent bookmark, and choose Paste after Selected Bookmark.

Tips:

- 1. The bookmark links to its original destination in the document although it has been moved.
- 2. You can press Shift or Ctrl + Click to select multiple bookmarks at once.

Organizing a Bookmark Hierarchy

A bookmark hierarchy is an outline or stratified structure that places some bookmarks within others. It is an efficient way to display a comprehensive list of bookmarks in a PDF file. In Foxit Reader, multilevel bookmark hierarchy can be defined by properly dragging the bookmark icon in the Bookmark Panel.

Nesting a Bookmark

Select the bookmark you want to nest, and then do one of the following:

- Right-click the bookmark icon A and choose the Cut option > right-click the parent bookmark, and choose Paste under Selected Bookmark.

Note: The bookmark links to its original destination in the document although it is nested.

Moving a Bookmark out of Nested Position

Select the bookmark you want to move, and then do one of the following:

- Hold the mouse button down and then drag the bookmark icon \mathbb{A} directly next to the parent bookmark icon. The Line icon \triangleright -- shows the place where the icon will be located.
- Right-click the bookmark icon A and choose the Cut option > right-click the parent bookmark, and choose Paste after Selected Bookmark.

Note: The bookmark links to its original destination in the document although it is nested.

Expand or Collapse a Bookmark

- Click the plus sign (+) left to the bookmark icon to expand the bookmarks. Click the minus sign
 (-) to collapse the list.
- To select the bookmark for the displayed page of the PDF document, click Expand Current

Bookmark button Rat the top of the Bookmarks panel. *See Also:* <u>To expand the current</u> <u>bookmark</u>.

Editing a Bookmark

In Foxit Reader, you are able to edit, change, or move the bookmarks easily if the security settings allow.

Renaming a Bookmark

Right-click the bookmark you want to rename in the Bookmarks panel > choose **Rename** > type the new bookmark name.

Resetting a Bookmark's Destination

Do the following:

- In the document pane, move to the location you want to specify as the new destination.
- (Optional) Adjust the view magnification.
- Right-click the bookmark, and choose **Set Destination**.

Customizing the Text Appearance of a Bookmark

You can change the font style or color of a bookmark to make it easier to read.

- In the Bookmarks panel, right-click the bookmark > choose **Properties**.
- In the **Bookmark Properties** dialog box, click the **Appearance** tab, and select the font style and color for the text.

Note: After defining a bookmark's appearance, you can set it as bookmarks' default property by right-clicking the bookmark and then selecting the option of Use Current Appearance as New Default.

Adding an Action to a Bookmark

Bookmarks can also perform actions, such as opening a file, executing a menu item, submitting a form, and going to a specific page.

- 1. Right-click a bookmark, and choose **Properties**.
- 2. In the **Bookmark Properties** dialog box, click the **Actions** tab.
- 3. Choose an action from the **Select Action** menu and click **Add**, and then do the following:
- Select Trigger Specifies the user action that initiates an event: Mouse Up.
- Select Action Specifies the event that occurs when the user triggers the action: Go to a page view, Open/execute a file, Open a web link, Show/hide a field, Execute a menu item, Submit a form, Reset a form, Import form data, and Run a JavaScript.
 - A. Go to a page view designate to a specific page view. You can jump to a page either in the current PDF or in another PDF. Before setting the position, you may also change the current zoom settings.

To go to a page view, choose this option, click **the Add** button and do one of the following:

- ♦ Set the position in current document scroll the current document, go to a new position where you want to set, and click Set this position.
- Set the position in another PDF document click the **Open** button **on the toolbar** > select the PDF you want to set position to > scroll this document and go to a position where you want to set > click **Set this position**.

Note: The new PDF document should be opened in the existing window but not a new window.

- Change the view magnification -- scroll in the current document or another document > go to a new position where you want to set > change the magnification of the position > click Set this position.
- ♦ Click Cancel to revoke your operation.
- B. Open/execute a file designate to open another file. To do this, please follow the steps below:
- ♦ Choose Open/execute a file > click Add > select the destination file and click Open.
- C. Open a web link designate to open a web link. Do the following:
- ♦ Choose Open a web link > click Add > enter the URL of the destination web page.
- D. To show/hide a field, select the option > click **Add** > choose to show or hide the selected button when the user triggers the action, and click **OK**.
- E. To execute a menu item, select the option > click Add > select one of a menu item in Menu Item Selection dialog box, and click OK.
- F. To submit a form, select the option > click **Add** > choose the submission method, select Export Format, and decide which fields should be submitted, and click **OK**.
- G. To reset a form, select the option > click Add > select the fields that will be reset, and click OK.
- H. To import form data, select the option > click Add > choose the FDF file that contains the form data you want to import, and click Open.
- I. To run a JavaScript, select the option > click Add > Enter JavaScript, and click OK and Close.
- Actions Displays the list of triggers and actions that you have defined.
- Up and down buttons Change the order in which the selected action appears listed under the trigger. (Available only when you have defined multiple actions for the same trigger.)
- Edit Opens a dialog box with specific options for the selected action. You can also doubleclick the actions to open a dialog box.
- Delete Removes the selected action.

Deleting a Bookmark

To delete a bookmark, please do one of the following:

- Select the bookmark you want to delete and click the **Delete Bookmark** button ^[Q] at the top of the Bookmarks panel.
- Right-click the bookmark you want to delete and choose **Delete**.

Tips:

- 1. Deleting a bookmark deletes all the bookmarks that are subordinate to it.
- 2. You can press Shift or Ctrl + Click to select multiple bookmarks at once.

Adding Links

You may add rectangle or quadrilateral links to a PDF file and specify their destination, which can be a page view, a named destination, an external file, or a web page. Also, you are able to change the appearance of the link, including the thickness, border style, and color of the lines when you create them. This function helps you to lead the readers to related articles, references, or to the intended web page.

Adding a Link

The Link command enables you to add a link with the shape of rectangle on the PDFs.

To add a link, please do the following:

- Choose Home > Links > Link ^(R).
- Position the cursor on the place you want to add the link, hold, and drag your mouse button to draw a rectangle.

Tips: To draw a square link, press the Shift key when you hold and drag your mouse button.

• Right after you draw a link, a **Create Link** window will pop up, under which you can set the appearance and destination of the link.

> Appearance

- A. Thickness the thickness of the four sides of the rectangle. The higher of the value, the thicker of the sides. You can choose the thickness from 0-12, while the default is 1.
- B. Border Style the style of the rectangle's border. There are three types of border styles:

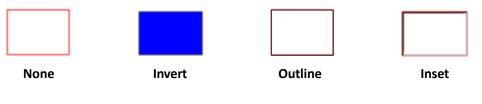
Solid: the border is solid, but not hollowed out.Dashed: the border is drawn as a dashed line.Underline: the sides are visible except the underline.



Three Types of Border Styles

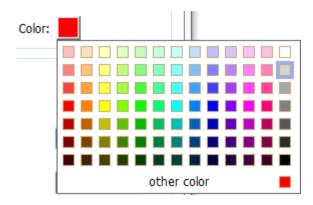
C. Highlight – the effect when you click the rectangle link. There are four types of highlighting effects:

None: doesn't change the appearance of the link.
Invert: changes the link's color to its opposite.
Outline: changes the link's outline color to its opposite.
Inset: creates the appearance of an embossed rectangle.





D. Color – the border color of the rectangle. Click the color button to choose any colors you like, or you may choose **Other color**s to add a customized color. The default color is red.





Destination

The destination refers to any point or location, for example, a web page, a named file, or position the link goes to. There are four options for you to choose:

A. Go to a page view – designate the link to a specific page view. You can jump to a page either in the current PDF or in another PDF. Before setting the position, you may also change the current zoom settings.

To go to a page view, choose this option, click the **Next** button, and do one of the following:

- ♦ Set the position in current document scroll the current document, go to a new position where you want to set and click Set this position.
- Set the position in another PDF document click the **Open** button **on the toolbar** select the PDF you want to set position to> scroll this document and go to a position

where you want to set > click Set this position.

Note: The new PDF document should be opened in the existing window but not a new

window.

- Change the view magnification -- scroll in the current document or another document > go to a new position where you want to set > change the magnification of the position > click Set this position.
- ♦ Click Cancel to cancel out of your operation.

B. Go to a named position – designate the link to a named position that has been set by the creator of the current document.

To go to a named position, choose this option and click the **Next** button > select a named position for the pop-up list > click **OK**.

Note: An empty pop-up list indicates that the document's creator has not designated a position.

C. Open/execute a file – designate the link to open another file. To do this, please follow the steps below:

- Choose Open/execute a file > click Next button > select the destination file and click Open.
- D. Open a web link designate the link to open a web page. Do the following:
- Choose Open a web link > click Next button > enter the URL of the destination web page or click the drop-down button to select a web site you have opened before.

Tip: If the PDF file contains a web link, you can hover over it to reveal the URL.

E. Others (use action property page) – add an action to the link. Please refer to <u>"Adding an</u> <u>action to a bookmark"</u> for more details.

Moving or Resizing a Link

You can move and resize the link after you create it.

- Select one of the link commands or the Select Annotation command^{Select}, and then move the pointer over the link so that the handles appear.
- Do one of the following:
 - A. To move the link, drag it to the desired area.
 - B. To resize the link, drag any corner point to adjust.

Deleting a Link

- Select one of the link commands or the Select Annotation command annotation , and then move the pointer over the link so that the handles appear.
- Select the link you want to delete.
- Press the **Delete** key.

Attaching Files

You can attach PDF files and other types of files to a PDF. If you move the PDF to a new location, the attachments move with it. Attachments may include links to or from the parent document or to other attachments.

There are two options for you to add an attachment: attaching a file as a comment and attaching

a file. An attached file as a comment will appear on the page with the File Attachment icon by default, while the attached file acts invisible and only can be seen when you click the File Attachment icon.

Adding a File as a Comment

Do the following:

- Choose **Comment > Pin > File**
- Click the place in which you want to attach the file.
- In the **Open** dialog box, select the file you want to attach, and click **Open**.

Note: If you try to attach certain file formats (such as EXE), Foxit Reader will warn you that attempting to attach the file of this type is denied due to your security settings.

• The File Attachment icon 📕 will appear at the place you designated it.

Working on the Attachment Comment

You can open the attachment, add a description, move and delete it, and set the preferences.

Opening an Attachment

Select the Hand	command	Hand , Select	Annotation	command	Select Annotation	or the	Attach	а	file	as
comment button	📑 , and d	o the followin	g:							

- Double-click the File Attachment icon igap 4.
- In **Open File Attachment** dialog box, choose the option as you need, and click **OK**.

Open File Attachment
This attachment may harm your computer. Open this file only if you are sure that it is safe. Would you like to :
Open this file attachment
Always allow opening file attachments of this type
Never allow opening file attachments of this type
OK Cancel



- A. Open this file attachment open this file attachment, and the dialog box will always pop up when you double-click the File Attachment icon.
- B. Always allow opening file attachments of this type open this file attachment, and the files of this type will be opened automatically when you double-click the File Attachment icon next time.
- C. Never allow opening file attachments of this type forbid to open the file attachments of this type. Whenever you double-click the File Attachment icon, the files of this type will be forbidden to open and you'll be prompted that the "File attachment of this type cannot be opened because of your security settings".

See also <u>"Doing Security Settings"</u>.

• Save the PDF.

Moving a File Attachment Icon

Select the Hand command $\stackrel{\circ}{\underset{}_{\text{Hand}}}$, Select Annotation command $\stackrel{\circ}{\underset{}_{\text{Annotation}}}$, or the Attach a file as comment button $\stackrel{\circ}{\underset{}_{\text{Rec}}}$, click and drag the File Attachment icon to move it to another place.

Deleting an Attachment Comment

Select the Hand command	Hand , Select Annotation command	Select Annotation	, or	r the	Attach	а	file	as
comment button 🗼 , and	do one of the following:							

- Right-click the File Attachment icon ⁴/₄ and choose **Delete**.
- Click the File Attachment icon and press **Delete** key.

More Options with an Attachment Comment

You are able to work on the attachment comment just like an ordinary comment, including set statuses, mark with checkmarks, and change the icon's appearance. For more information, please refer to <u>"Chapter 5 – Comments"</u>.

Adding a File

Do the following:

- Choose View > View Setting > Navigation Panels > Attachment to open the Attachments panel and then click the icon.
- In the File Attachment dialog box, click Add Files > Add Files or Add Folder.
 - > If you choose Add File, select a file and click Open in the Open dialog box.
 - > If you choose Add Folder, select a folder and click OK in Browse for Folder dialog box.
- Click **OK** in **File Attachment** dialog box and the selected file (s) will be added to the current PDF document.

File Attachment	and the	×
Add Files Add Documents to the list bell Press OK when all the docume		
File Name	File Path	
Foxit Corporation.pdf	C:\Users\tracy\Desktop	
		OK Cancel

• Click **Save** to save the document.

Alternatively, Foxit Reader supports attaching files by dragging and dropping. Steps are as follows:

- Choose View > View Setting > Navigation Panels > Attachment to open the Attachment panel.
- Drag and drop the files to be attached to the Attachment panel. You can also drag and drop folders to the attachment panel to add multiple files to the current PDF file.
- Foxit Reader will pop up a window to ask you to attach the selected file to the current PDF

document. Click **OK** to complete the operation. You can check the **Always attach file when dragging files to the attachment panel** option and the next time you drag and drop a file to the Attachment panel, the file will be directly attached.

Foxit Reader	x
Are you sure to attach the following files to FoxitReader6.2_Manual.pdf	
C:\Users\Cynthia\Desktop\New folder (2)\initial view.docx C:\Users\Cynthia\Desktop\New folder (2)\New Microsoft Word Document (2).pdf C:\Users\Cynthia\Desktop\New folder (2)\PhantomPDF_UserManual.pdf C:\Users\Cynthia\Desktop\New folder (2)\screenshot_review.pdf	
Always attach file when dragging files to the attachment panel.	
OK	el 🚽

Working on the Attachments

If the PDF file contains attachments, a red solid dot will be displayed over the Attachment panel icon. In the Attachment panel, you can open, save, delete, and edit the settings of the attachments.

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The Attachments Panel

In the Attachments panel, there are a number of options as follows:

Open — opens the attachment you select.

Save \blacksquare – saves the attachment you select to a new file.

Add a file or folder to the current PDF.

Edit Description — edits the description to the attachment you select.

Settings 🖾 – changes the security settings when you open an attachment. For the details, please

refer to "Doing security settings".

Delete m– deletes the attachment you select.

Opening an Attached File

- Choose View > View Setting > Navigation Panels > Attachment to open the Attachments panel.
- Select one of the attachments > click the **Open** button $\stackrel{\frown}{=}$ in the Attachments panel.

Note: Only one attachment can be chosen at a time.

Saving an Attached File

This option lets you save the attachment as a new file.

- Choose View > View Setting > Navigation Panels > Attachment to open the Attachments panel.
- Navigate the filename and location > click **Save**.

Deleting an Attached File

- Choose View > View Setting > Navigation Panels > Attachment to open the Attachments panel.
- Select one of the attachments > click the **Delete** button.

Doing Security Settings

To change the security settings you have set when you open the attachment file as a comment, choose **View > View Setting > Navigation Panels > Attachment** to open the Attachments panel. Click the **Settings** button in the Attachment panel and do one of the following:

- To add a new extension, click the **Add** button to input the file extension in the **Security Settings** dialog box.
- To delete an extension, click one of the existing extensions, and click the **Delete** button.

Adding Images

You can specify a rectangle on any part of a PDF page and then insert an image into that rectangle. This feature is helpful when you want to explain or show something more dynamically. For example, a section of an article you are reading needs an explanation, and you realize that maybe an image will be the best answer. You can add an image with the image command in Foxit Reader.

Adding an Image

You can add an image to a PDF with the Image Annotation command 📑 . After you insert a new image, you can adjust its size and position, change the appearance and other settings.

To add an image, do the following:

- Choose Home > Insert > Image Annotation
- Drag a rectangle on the page to define the canvas area for the image.
- In the Add Image dialog box, click the Browse button to select the image that you want to insert and click the **Open** button. You will see the URL of this image has been added to the Location field.
- (Optional) If you find that you chose the wrong image, click the **Browse** button again to select the correct one.
- Click the Advanced button to edit the settings of the image.

Image Placement		×
When to scale:		•
<u>S</u> cale:	Proportionally	•
Border	Image	(50,50)
Use this dialog to scaled to fit insid	o change the way t le the border	he image is
Reset	ОК	Cancel

Image Placement Dialog Box

- A. When to scale choose when to scale the image you insert. There are four options:
 - a) Always: scale the image to fit the rectangle you draw.
 - b) Icon is too big: zoom out the image to fit the rectangle if the former one is bigger than the latter one, or show the image with its original size.

- c) Icon is too small: zoom in the image to fit the rectangle if the former one is smaller than the latter one, or show the image with its original size.
- d) Never: never scale the images. Show the image with its original size all the time.
- B. Scale choose to scale the image non-proportionally or proportionally. This option will be disabled when you select **Never** in the field of **When to scale**.
 - a) Non-proportionally: scale the image to fit the rectangle when the magnification is changed.
 - b) Proportionally: scale the image by its proportions.
- C. Border drag and move the scroll bar to change the image's position in the rectangle. The coordinates change when you move the scroll bar.
- Click **OK** for your changes to take effect, or click **Reset** to reset the data to the original settings.
- To rotate the image, click and select one of the options.
- Click OK.

Moving and Resizing an Image

You can move and resize an image after inserting.

Moving an Image

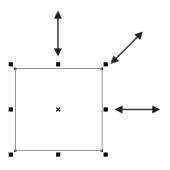
• Select the Select Annotation command Annotation or the Image Annotation command i, put the pointer over the image so that the handle appears.

5

• Click and drag the image to another place you like.

Resizing an Image

- Select the Select Annotation command is or the Image Annotation command, put the pointer over the image so that the handle appears, and then click the image.
- Place the cursor on any corner point. Pointer changes into the cursor showing the direction at which the rectangle will be resized.



To Resize the Image

• Dragging the cursor outside will increase the size of the rectangle proportionally. Drag the cursor inside, and it will decrease the size of the rectangle proportionally.

Setting Properties of an Image

- Double-click the image, or right-click it, and select **Properties**.
- In the Settings tab, follow the steps in <u>"Adding an Image"</u>.
- In the **Appearance** tab, do any of the following:
 - A. Annotation is hidden from view Check the option to make the image you inserted invisible or uncheck the option to lay the image over the content of PDF.
 - B. Border Change the type, width, style and color of the rectangle's border.

Width: choose to show the rectangle's border or not, as well as the width of the border.
If No border is selected, the Style and Color will be disabled.
Style: choose the style of the border line, solid or dashed.
Color: change the color of the border. Click the color button to select any color you like, or click Other colors to choose a customized color.

• (Optional) Check **Locked** to avoid modifying your settings.

Deleting an Image

- Select the Select Annotation command for the Image Annotation command , put the pointer over the image so that the handle appears.
- Right-click the image and choose **Delete** from the drop-down window.

Working with Multiple Images

Selecting Multiple Images

• Select the Select Annotation command Annotation or the Image Annotation command

image Annotation

• Press and hold Shift or Ctrl and click the images you want to edit.

Arranging Images

You can align the selected images left, right, top, bottom, vertically, or horizontally. Select one of the images as the anchor, and the rest of the images will be placed respectively to the left edge, right edge, top edge, bottom edge, vertical axis or horizontal axis of the anchor image.

1. Arranging images through Arrange context tab

- Select the Select Annotation command Annotation or the Image Annotation command
- Click the image, and then the **Arrange** context tab will be called out.

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File Hor	ne Comment View	Form Pro	otect Share	Connect	Help	Arrange
💻 Vertically	🚢 Vertically 🛛 🚊 Right	를 Vertically				
Horizontally	💵 Horizontally 💷 Top	^D [¶] ⁰ Horizontally				
📑 Both	🖺 Left 🛛 📗 Bottom					
Page Center	Alignment	Distribute				

• Follow the steps specified in <u>"Arrange measurement markups through Arrange context tab"</u>.

2. Arranging images via the context menu

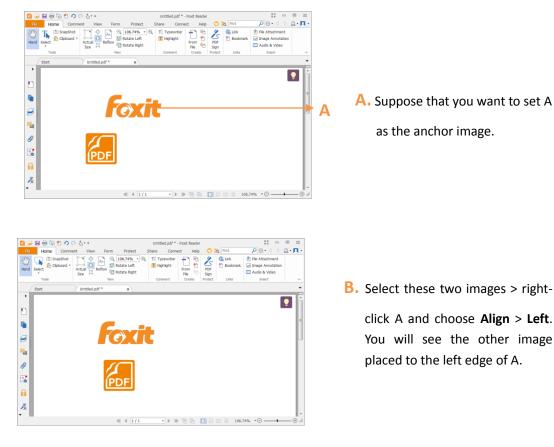
Select the Select Annotation command
 Select annotation command

image Annotation, and choose the images that you want to arrange.

- To align the images based on an anchor object:
 - > Right-click the anchor, and then choose a command in the **Align** menu as follows:
 - A. To align a column of images, choose **Left**, **Right**, or **Vertically** to align them respectively to the left edge, right edge, or vertical axis of the anchor image.
 - B. To align a row of images, choose **Top**, **Bottom**, or **Horizontally** to align them respectively to the top edge, bottom edge, or horizontal axis of the anchor image.

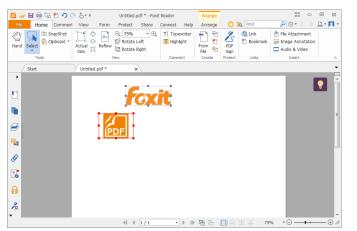
Note: The align menu commands move the other selected images to line up with the edges of the anchor image.

Below is an example:

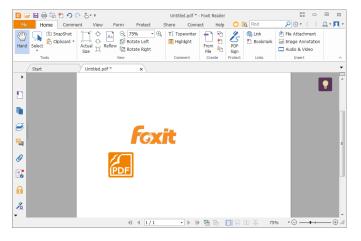


- To center the images:
 - > To center the images vertically on a page, choose **Center** > **Vertically**.
 - > To center the images horizontally on a page, choose **Center** > **Horizontally**.
 - > To center the images vertically and horizontally on a page, choose **Center** > **Both**.

Below is an example:



A. Select two images. You can see each of the two images consist of an area with the shape of a rectangle.



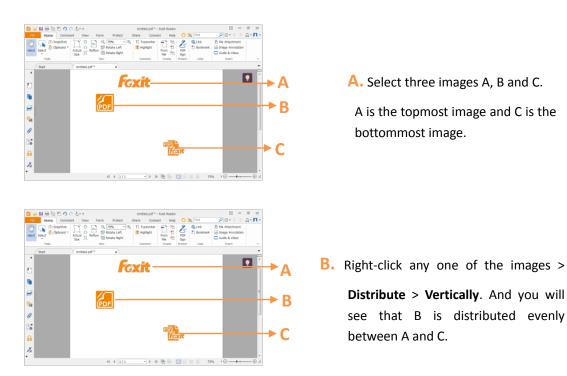
B. Right-click one of the images > Center > Vertically. You will find that the red rectangle is aligned vertically on the page.

• To distribute images:

This function will be available when selecting three or more images.

- To distribute the images evenly between the topmost and bottommost images, choose Distribute > Vertically.
- To distribute the images evenly between the leftmost and rightmost images, choose Distribute > Horizontally.

Below is an example:

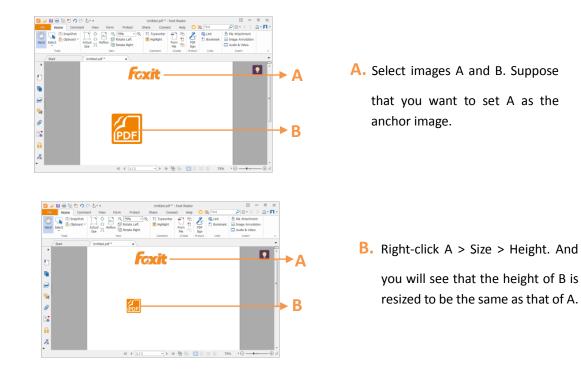


Resizing Images

You can adjust multiple images with the same height, width, or both. Select one of the images as the anchor, and the rest of the images will be resized with the same height or width as that of the

anchor image.

Below is an example:



Setting Properties of Multiple Images

- Select multiple images > right-click one of them > **Properties**.
- A dialog pops up with an Appearance tab. Follow the steps specified in <u>"Setting Properties of</u> <u>an Image"</u>.

Adding Audio & Video

Foxit Reader not only supports playing multimedia in PDFs, but also allows users to add and edit multimedia files to a PDF. In Foxit Reader, you can add movies and sounds to PDFs.

The Audio & Video command in Foxit Reader adds movies and sounds to your PDF documents and creates a multimedia PDF experience. Adding movies or sounds to PDFs is as easy as inserting an image. "Movies" are desktop video files with formats such as AVI, QuickTime, and MPEG, and file extensions such as .avi, .wmv, .mov, .qt, .mpg, and .mpeg. An animated GIF file always has a .gif file extension, while "Sounds" are midis, wavs, and mp3 files.

You can also provide different renditions of the movie to play if the user settings vary. For example, you may want to include a low-resolution rendition for users with slow Internet connections.

Note: If an alert message tells you that no media handler is available, you must install the appropriate player before you can add clips to the PDF. For example, you must install QuickTime if you want to embed an MOV file in a PDF.

Adding Movies or Sounds

- 1. Choose Home > Insert > Audio & Video
- 2. Press and hold mouse button down, drag to select an area on the page where you want the movie or sound to appear. For movies, the play area is the exact size of the movie frame.
- 3. In the pop-up Add Video & Audio dialog box, you will see some options listed below:
- Location: click the **Browse** button to select the movie file you want to insert.
- Content Type: the type of the media you insert. It is selected automatically. But you can also specify the clip type if you want. Please note that changing the Content Type setting may cause problems in playing the media.
- Embed content in document: includes the media file into the PDF file. This option will increase the file size of the PDF. It is selected by default. If the check box is cleared, you will not be able to play it if you open this PDF file on other computers.
- Poster Settings: choose whether to display an image in the play area when the movie isn't playing. You can choose to use no poster or to create a poster from an image file.

Editing the Play Area

After adding a movie or a sound clip, you can move, resize, or delete the play area easily.

- Choose the Select Annotation command a or the Audio & Video command Audio & Video.
 Click the play area to select it.
- To move the clip, hold down the left mouse button, and drag the clip to a new location on the page.
- To resize the clip, place the cursor on any corner point. When the pointer changes into the cursor showing the direction of which the rectangle will be resized, drag one of the corners of the frame to the intended size. Holding down the **Shift** key retains the movie clip's proportions.
- To delete the clip, simply select it and press **Delete**, or right-click the clip and choose Delete.
- To align, center, distribute, or size multiple clips, please refer to "Working with multiple images".

Setting Audio &Video Properties

In Foxit Reader, you can specify properties for the multimedia files you add, such as the appearance of a movie's play area, whether the movie plays once or continuously, and other player settings.

To set Audio &Video properties, please do the following:

- Select the Audio & Video command Audio & Video or the Select Annotation command
- Double-click the play area or right-click the play area > Properties.

The pop-up **Audio & Video Properties** dialog box has a **Settings** tab, an **Appearance** tab and an **Actions** tab. Also, there are two items on every tab:

- > Locked Check to prevent any further changes to any audio & video properties.
- Close Applies and saves the current properties, and closes the Audio & Video Properties dialog box.

Note: If you select **Locked** on any tab, it will lock all options for this video & audio file, and not just only the options on that tab.

1. Settings tab for the Video & Audio Properties

The **Settings** tab in **Audio & Video Properties** contains the following options:

- **Annotation Title** -- Enter the title of the movie or sound in the Annotation Title box. This title does not determine which media file is played.
- Alternate Text -- Enter a description of the media file in the Alternate Text box.
- **Renditions** Allows you to create alternate or other renditions to ensure that users can play the movie or sound clip on their systems.
 - A. List Renditions for Event -- You can assign different renditions to different actions but Mouse Up is chosen by default. Mouse Up means that when the mouse button is clicked and released, the rendition is played.
 - B. Add Rendition There are three ways for you to choose:

Use a File: Double-click the file you want to add to the rendition list. The content type is selected automatically.

Use a URL: Type the URL and select the content type.

By Copying an Existing Rendition: Select the rendition you want to copy.

C. Edit Rendition – When clicking the Edit Rendition button, the **Rendition Settings** dialog box appears, which allows you to specify the playback location and other settings to differentiate it from other renditions.

Media Settings -- Specifies the general properties for the movie or sound clip:

- **Rendition Name:** Enter the name for the rendition, which will appear in the list of renditions. (This name does not determine which media file is played.)
- Media Clip Location: Specify the clip by typing or navigating to it.
- Content Type: This will be selected automatically when you specify the clip location.

Changing the Content Type setting may cause problems in playing the media.

- **Embed content in document:** Includes the media file into the PDF file. This option will increase the file size of the PDF. It is selected by default. If the check box is cleared, you will not be able to play it if you open this PDF file on other computers.
- **Rendition Alternate Text:** Type a description of the rendition.
- Allow Temp File: Specify whether writing a temp file is allowed and when. Some media players write a temp file when they play a movie or sound clip. If you want to prevent users from easily copying the media content in a secure document, you may want to disallow the creation of temp files. However, selecting this setting may prevent the movie from being played by media players that require the use of temp files.

Playback Settings – Use this tab to determine how the movie or sound clip is played.

- Keep Player Open: Select whether you want the player to close after it plays the movie or sound clip.
- Volume: Lets you specify how loud the movie will be played.
- Show Player Controls: Select to display a controller bar at the bottom of the play area allowing users to stop, pause, or play the media, assuming the media player supports player controls.
- **Repeat:** Lets you replay a clip twice or multiple times, or continuously.
- Player List: Click Add to specify a player and the settings that are required, preferred, or disallowed to play the movie or sound clip. Select the name of the player and the status. If you set the status of more than one player to Required, only one of the required players may be used to play the rendition. If you set the status of players to Preferred, these players are selected over nonpreferred players (but not over required players). If you set the status of players to Disallowed, they are not used to play the rendition.
- Add/Edit/Delete button: Allows you to add a new player, as well as edit or delete the selected player in the Player List.

Playback Location– Determines whether a movie or sound clip is played in the PDF, remains hidden while played (recommended for sound clips), is played in a floating window, or is played full screen. The options for Floating Window Settings are unavailable except when you choose Floating Window.

- Playback Location: Selects the location for playing a movie or sound clip.
- **Background Color:** Selects the background color for the media player.
- Show title bar: Selects to show or hide title bar when playing the media in a floating window.
- Show control closing window: Selects to show or hide the close button at the top right corner in a floating window.
- **Title Text:** Adds a title for the media that will be showed on the title bar when playing the media in a floating window.
- **Resize:** Allow or forbid users to resize the floating window. There are three options for you to choose: Don't allow user to resize window, Allow user to resize window but maintain original aspect ratio, or Allow user to resize window.
- Window Position: The window position of the media file is determined relative to the

document window, application window, the virtual desktop, or document monitor.

- Width/Height: Specifies the width and height of the floating window.
- If Window is Offscreen: Selects to play or not play, or move the window onto the screen to play the media file if the floating window is offscreen.

2. Appearance tab for the Audio & Video Properties

In the **Appearance** tab, do any of the following:

- Annotation is hidden from view Check this option to make the media file you inserted invisible or uncheck the option to place the media file over the content in the PDF.
- **Border** Change the width, style, and color of the media file's border.
 - A. Width -- Choose the width of the border.
 - B. Style -- Choose the style of the border line, solid or dashed.
 - C. Color -- Change the color of the border. Click the color button to select any color you like, or select **Other colors** to choose a customized color.
 - D. Change Poster Choose to use no poster or a specified poster for the media file.

3. Actions tab for the Audio & Video Properties

Please refer to "Adding an Action to a Bookmark".

Chapter 9 – ConnectedPDF

Foxit ConnectedPDF allows each PDF to carry an identity assigned by the cPDF cloud service, and tracks all the events on the PDF like creation, distribution, and modification. So no matter where the ConnectedPDF document goes, how many distributions and modifications done to it, the document owner can always track the document in real time and collaborate with the document viewers involved. Therefore, ConnectedPDF connects files, people, location, and systems together while ordinary PDF is separate and static.

The **Connect** tab in Foxit Reader toolbar provide powerful and easy-to-use commands to create and track the access to Connected PDFs. You can also join a shared review on Connected PDFs without any server anytime anywhere. The detailed features include:

- Convert PDF to ConnectedPDF
- Convert other formats to cPDF when creating to PDF
- Track any access to cPDF documents
- Show usage data in document homepage
- Register and upload a new version of cPDF document
- Permission configuration
- Dynamically approve and revoke document permission
- Dynamically request document permission and response to the changes of document permission
- Share your file by generating a file link and sending it via email or to social media
- Connected review without having to set up a shared folder
- Document locator and request
- Share comments and discussions on PDF documents

For more information about ConnectedPDF, please refer to <u>ConnectedPDF User Manual</u>.

Chapter 10 – Printing

Printing is a process for reproducing text and images. When you have finished reading a helpful article or designing a PDF form, you may need to send it to an inkjet or laser printer and print it out with custom page sizes. With this section, you can get the help to set preferences in the Print dialog box to ensure that the finished document appears as intended.

Printing a PDF Document

1. Make sure you have installed the printer successfully.

- 2. Click the **Print** button 🖳 on toolbar, or choose **Print** from the **File** page.
- 3. Specify the printer or plotter, page range, number of copies, and other options.
- 4. Click OK to Print.

Printing a Portion of a Page

To print a portion of a page, you need to refer to the SnapShot command on SnapShot

- Choose Home > Tools > SnapShot SnapShot .
- Drag around the area you want to print.
- Right-click in the selected area > choose **Print**, and then refer to the **Print** dialog.

Printing the Specified Pages or Sections

Foxit Reader allows you to print pages or sections associated with bookmarks directly from the Bookmark panel. Steps are as follows:

- Choose View > View Setting > Navigation Panels > Bookmarks to open the Bookmark panel if it is hidden.
- In the Bookmark panel, click to select a bookmark, or press **Shift** or **Ctrl** + **Click** to select multiple bookmarks.
- Right click the selected bookmark, choose **Print Page (s)** to print all the pages associated with the selected bookmarks, or choose **Print Section (s)** to print the sections associated with the selected bookmarks.
- In the **Print** dialog box, specify the printer and other options as desired, and click **OK**.

Note: Bookmarks appear in a hierarchy, with parent bookmarks and child (dependent) bookmarks. If you print a parent bookmark, all page contents associated with the child bookmarks will also be

printed.

Printing PDFs in Black and White Color

Foxit Reader allows users to print PDFs in black and white color. Steps are as follows:

- Choose File > Print to open Print dialog.
- Select Foxit Reader PDF Printer, and click **Properties** to open Foxit Reader PDF Printer Properties.
- Select Black & White from the drop-down list of Color options.
- Click **OK** to save your settings, and then the PDFs will be printed in black & white mode.

General Layout Docu	nter Properties
Target Folder:	Prompt for file name Browse
If File Exists:	Prompt User
Compatible With:	1.7
View PDF results	
C Optimize for fast w	veb view
Conversion Quality -	
These settin file size.	gs have gained a balance between print quality and
Default Settings:	Standard Edit
Color:	Color
Image Resolution:	Gray Color
🗌 Save As Default 🌘	
	OK Cancel

Print Optimization

Print Optimization allows you to optimize print jobs from a PCL driver, for features such as font substitution or scanning for vertical and horizontal rules. Foxit Reader provides an option to autodetect printers that support PCL optimization, to improve printing speed. To enable print optimization, please follow the steps below:

• Choose File > Print to open Print dialog.

- Click Advanced on the left lower corner of the Print dialog.
- In the **Advanced** dialog, do the following:
 - Check PCL Optimization option;
 - Select a printer from the Printers list, and click Add to add the selected printer to the PCL Optimization Drivers list.
 - Click OK.

Then you can begin printing with the optimized driver. And you can also remove the printer from the PCL Optimization Drivers list if you are not satisfied with the printing results it delivers. Just select the driver to be removed from the PCL Optimization Drivers list, click **Remove** and then choose **OK** to confirm the operation.

	ill be executed with PCL Optimization Driver. You can removing if you are not satisfied with the printing results it deliver
rinters	PCL Optimization Drivers
\10.103.2.225\Brother MFC-7860D \10.103.2.225\HP LaserJet P1007 \10.103.2.225\KONICA MINOLTA < \LILL_JIANG\Foxit PhantomPDF Prir Adobe PDF Fax Foxit Reader PDF Printer HP LaserJet 2300 Series PS HP LaserJet 2300 Series PCL6 HP Universal Printing PCL 6 HP Universal Printing PS Microsoft XPS Document Writer Print to Evernote PS Driver for Universal Print-Ricoh	Add \\LILI_JIANG\HP LaserJet 3050 PCL5 HP Color LaserJet 9500 PCL 5 HP LaserJet 5200 Series PCL 5 HP LaserJet 5200 Series PCL 5 HP LaserJet 9050 mfp PCL 5 HP Universal Printing PCL 5 (v5.7.0) Remove

Print Dialog

The Print dialog is the final step before printing. You can modify the printer in this dialog as well. Be aware that changing the printer may affect the page setup if the new selected printer has a different paper size, for instance.

The Print dialog allows you to make a number of changes about how your document prints. Follow the step-by-step descriptions in the **Print** dialog box.

To open the **Print** dialog box, choose **File** > **Print** or right-click the tab and select **Print Current Tab** if using Multi-Tab browsing.

t	Test Number 61	Madulf Institute	User Manı
Name: Foxit Reader PDF Printe	r ▼	Properties	
Copies: 1 📫 Collate			
Print as grayscale	Print as image	Bleed Marks	
Print Range		Print What	
Current view		Document and markups 👻	
Current page		Summarize Comments	
All pages		Output	
Pages: I-211	0	Output	
Subset: All pages in range	•	Simulate Overprinting	
Reverse pages		Preview	
Print Handling		Zoom: 99.56%	
	ultiple Pages Booklet	Document: 8.3 x 11.7 inch	
Pages	Per Sheet	Paper: 8.3 x 11.7 inch	_
None		Foxit	
Fit to printer margins			
· -		PDF	
Reduce to printer margins			
Custom scale			
Choose paper source by PDF page	e size	User Manual Foxit Reader	
Orientation		Foxit Reader For Windows	
Portrait			
C Landscape		collection for the second of the second	
Print on both sides of paper			
Flip on long edge	Flip on short edge	<	
Auto-Rotate		Page 1 of 215	
Auto-Center			
Advanced		ок	ancel

The Print Dialog Box

- Name -- You can select your printer from the list of installed printers. To configure advanced options of the printer, click on the **Properties** button. This will display specific printer options.
- Print Range This option lets you print different parts of a PDF document. You can specify to print all pages or only certain ones.

All pages – Prints all pages of a PDF document.

Current view – Prints the page area (including text, comments, images, tables, or a combination of all of them) that is visible in the current view.

Current page – Prints the page that is visible in the current view.

Pages – Specifies the range of pages to print separate pages in the PDF. Enter page numbers and/or page ranges separated by commas. For example, 1,3,7-10.

• Subset – Provides options for setting noncontiguous page ranges.

All Pages in range – Prints all the pages within the specified range.
Odd pages only – Prints only pages with odd numbers within the specified range.
Even pages only – Prints only pages with even numbers within the specified range.

Note: This option is especially helpful for two-side printing.

• Reverse pages – Prints pages in reverse order. If page ranges are entered, the pages print

Foxit Reader

opposite of the order in which they were entered. For example, if you select to print the document from page 5 to page 30, selecting the Reverse pages option will print from page 30 to page 5.

- Copies Sets the number of copies you want to print.
- Collate Assembles the printouts in a proper numerical or logical order when printing several copies. This option will be disabled when printing just one copy.
- Scale Sets the scaling during printing, including the following five options:
 - A. None: Prints the pages without scaling.
 - B. Fit to Printer Margins: Scales small pages up and large pages down to fit the paper.
 - C. Reduce to Printer Margins: Reduces large pages to fit the paper.
 - D. Custom Scale: Resizes the pages by the percentage you specify.
 - E. Choose paper source by PDF page size: Automatically chooses paper source according to PDF page size.
- Tile Large Pages: To tile the pages which are larger than the selected paper size at a specified scale.
 - A. Page Zoom: Scales the pages by the percentage you specify.
 - B. Overlap: Sets the amount that each tile overlaps the adjacent tiles (unit: inch).
 - C. Cut Marks: Adds cut marks to each page to help you trim the overlap.
 - D. Labels: Adds the name of the document and page number on each tile.
- Multiple Pages Per Sheet: Allows you to print multiple pages in one sheet.
 - A. Pages per sheet: Choose a predefined number of pages or custom the number of pages to be printed in one sheet. If you select a predefined one from the drop-down menu, Foxit Reader will automatically select the best paper orientation; otherwise, Foxit Reader will let you define the properties as required.
 - B. Page Order: Defines how the pages are ordered on the paper, including Horizontal, Horizontal Reversed, Vertical and Vertical Reversed.
 - C. Margins: Sets the margins for printing.
 - D. Print Page Border: Check this option to print pages with a page border.
- Booklet: Allows you to print PDFs in booklet format.
 - A. Binding: Sets the binding direction, including Left and Right.
 - B. Booklet subset: Choose Front or Back if you only want to print one side of each sheet of paper, choose Both to print PDFs in double-sided booklet format.
 - C. Margins: Sets the margins for booklet printing.

- Orientation
 - A. Portrait: Print the document vertically.
 - B. Landscape: Print the document horizontally.

Tip: If you want to print a horizontal document vertically, or a vertical document horizontally, you should uncheck **Auto-Rotate** in case the document's orientation is adjusted automatically based on the paper orientation.

• Print on both sides of paper (available only when the selected printer supports duplex printing)

A. Flip on long edge: Print the document where the paper flips along the long edge.B. Flip on short edge: Print the document where the paper flips along the short edge.

- Auto-Rotate Adjusts the PDF document's orientation to match the orientation specified in the printer properties.
- Auto-Center Places the PDF pages in the center.
- Print What Specifies to print documents only, annotations only, or both.

Document – Prints the document contents without annotations.
Document and markups – Prints document contents and annotations.
Document and stamps – Prints all document contents and stamps.
Form fields only – Prints the interactive form fields only.

Output

Simulate Overprinting – Simulate the blending and overprinting of colors in the color-separated output.

• Preview -- Foxit Reader provides an instant preview in the Print dialog box.

You can use the magnification command as well as the navigation command on the print dialog box to preview the individual pages in desired magnification level. Both the document size and the paper size are shown in Preview.

Tip: To change the unit of page dimensions, please go to **File** > **Preferences** > **Documents** > **Measurement Units**.

- Print as image—To print the PDF document as an image.
- Print as grayscale To print the PDF document with color images, texts, or other objects as shades of gray.

For example, RGB or CMYK image-only PDFs, in particular, can be quite large. Converting

these PDFs to grayscale can reduce the size of the file and increase the printing speed.



- Bleed Marks Place a mark at each of the four corners of the bleed box to indicate the PDF bleed box boundaries.
- Advanced—To set PCL Optimization to get optimized printing jobs. For more details, please refer to <u>Print Optimization</u>.

Setting Foxit Reader PDF Printer Properties

Before you create a PDF file, you may wish to access PDF Printing Preferences to set up options for your PDF files. There are two ways to access PDF Printing Preferences:

- 1. Accessing the PDF printing Preferences from the Control Panel:
- Go to Start > Control Panel > Devices and Printers > Printers and Faxes.
- Right-click on the Foxit Reader PDF Printer and then select **Printing Preferences**.

2. Accessing the PDF Printing Preferences from the **Print** dialog box.

• When you print a file and open the Print dialog box, simply click on the **Properties** button, and you can bring up the PDF Printing Preferences.

General tab

- Target Folder allows you to assign a destination folder to place the generated PDF files.
- If File Exists If a PDF file that has the same name and path as the generated PDF file already exists, you can overwrite the existing file, add a numeric suffix to the name of the generated document automatically to avoid overwriting the existing files, or choose **Prompt User** to be

prompted to rename the file.

- Compatible with With Foxit Reader, you can choose the PDF reference version from 1.3 to 1.7 when creating PDFs. Choosing the right PDF reference version can help the PDFs you created be more compatible with different PDF viewers.
- View PDF results By default, this option is checked, the generated PDF file will automatically open after conversion.
- **Optimize for fast web view**: Checking this option can enable Fast Web View when you convert a file to PDF via Foxit Reader virtual printer, which will restructure a PDF file for page-at-a-time downloading from web servers for faster access.
- Conversion Quality
 - > **Default Settings** chooses a type of conversion quality as the default setting.
 - High Quality Print: creates PDF files for high quality print but with relatively large file sizes.
 - ♦ PDF/A-1b: creates PDF files in compliance with PDF/A-1b standard.
 - ♦ Smallest File Size: creates PDF files used for web distribution.
 - Standard: creates PDF files with a balance between print quality and file size.

Click the **Edit** button to modify the conversion quality and save the modified settings as a new printing setting, which will be added to the **Default settings** list.

- Color Prints content in a color PDF file to shades of gray, in colors, or only in black and white colors.
- Image Resolution Allows you to input a DPI (dot per inch) level for image resolution. The valid level value is between 72 -2400.
- Save As Default If you want all your settings to be applied to all documents, you must keep this option checked. If you uncheck it, your settings will be effective for the current document only.

Layout tab

- **Orientation** Allows you to change the page orientation.
- Paper Size Select a paper size for printing.
- **Custom Page Size** This option is for you to choose one of the paper types, or you can add the custom paper size by entering the Paper Size dimension in the Width and Height boxes.
- Layout Preview You can see how your document layout will look with the selected options from Page Form.
- Unit of Metrics Allows you to change the unit of measurement, including inches, centimeter, and millimeters.

Document Info tab

Add information to the document – This option allows you to set PDF document properties, such as Title, Subject, and Author. You can add information when it is checked.

PDF Information – You can enter the title, subject, author, keywords, and creator of the document. The producer is Foxit Reader PDF Printer.

About tab

This tab shows the information of Foxit Reader's PDF Printer and the related copyrights and information.

Chapter 11 – Appendices

This section is a collection of supplementary materials for this user manual, including Keyboard Shortcuts, Single-key Accelerators, and Command Lines.

Keyboard Shortcuts

There are number of keyboard shortcuts that you can use to speed up your navigation within Foxit Reader. Some particularly important ones are listed here:

File Keys

Action	Shortcut
Open File	Ctrl + O
Close File	Ctrl + W, or Ctrl + F4
Save As	Ctrl + Shift + S
Close All	Ctrl + Shift + W
Print Document	Ctrl + P
Exit Foxit Reader	Ctrl + Q
Save	Ctrl + S

View Keys

Action	Shortcut
Full Screen	F11
Zoom In	Ctrl + Num +
Zoom Out	Ctrl + Num -
Zoom To	Ctrl + M
Actual Size	Ctrl + 1
Fit to Page	Ctrl + 0
Fit Width	Ctrl + 2
Fit Visible	Ctrl + 3
Rotate Clockwise	Ctrl + Shift + Plus
Rotate Counterclockwise	Ctrl + Shift + Minus

Reset Toolbars	Alt + F8
Hide Toolbars	F8
AutoScroll	Ctrl + Shift + H
Stop AutoScroll	ESC
Show or hide Navigation pane	F4
Show or hide Menu Bar	F9
Switch between tabs	Ctrl + Tab

Edit Keys

Action	Shortcut
Сору	Ctrl + C, or Ctrl + Insert
Find Text	Ctrl + F
Find Next	F3
Find Previous	Shift + F3
Preferences	Ctrl + K
Undo	Ctrl + Z
Redo	Ctrl + Shift + Z

Select Text Tool Keys

Action	Shortcut
Сору	Ctrl + C
Select All	Ctrl + A
Add Bookmark	Ctrl + B

Tool Keys

Action	Shortcut
Hand	Alt + 3
Select Text	Alt + 6
Snapshot	Alt + 7
Exit Full Screen Mode	ESC, F11
Switch to Text Viewer	Ctrl + 6

Document Keys

Action	Shortcut
Previous Page	Ctrl + Page Up
Next Page	Ctrl + Page Down
First Page	Ctrl + Home
Last Page	Ctrl + End
Go to Page	Ctrl + G
Select All	Ctrl + A
Page Down	Space
Page Up	Shift + Space

Single-key Accelerators

You can select some commands and perform some actions with single-key accelerators. To enable single-key accelerators, please go to File > Preferences > General, and check Use single-key accelerators to access tools option in the Basic Tools group.

Keys for Selecting Commands

Command	Single-key Accelerator
Hand	Н
Temporarily select Hand	Spacebar
Select	v
Marquee	Z
Cycle through zoom commands: Marquee, Loupe, Magnifier	Shift + Z
Temporarily zoom out (when Marquee command is selected)	Ctrl
Temporarily select Zoom In	Ctrl+ Spacebar
Select Annotation	R
Link	L
Audio & Video	М
Cycle through Multimedia commands: Audio & Video, Image Annotation	Shift + M

Keys for Working with Comments

Action	Single-key Accelerator
Sticky Note	S
Replace Text	E
Stamp	К
Current highlighting command	U
Cycle through highlighting tools: Highlight, Underline, Strikeout	Shift + U
Current drawing markup command	D
Cycle through drawing markup commands: Cloud, Arrow, Line, Rectangle, Oval, Polygon Line, Polygon, Pencil, Eraser	Shift + D
Cloud	Q
Text Box	x
Current Stamp or Attach File command	J
Cycle through Stamp and Attach File	Shift + J
Move focus to next comment or form field	Tab
Move focus to previous comment or form field	Shift + Tab
Open pop-up note (or text field in Comments List) for comment that has focus	Enter
Close pop-up (or text field in Comments List) for comment that has focus	Esc

Keys for Navigating a PDF Document

Action	Single-key Accelerator
Previous screen	Page Up
Next screen	Page Down
First page	Home
Last page	End
Previous page	Left Arrow or Ctrl + Page Up
Next page	Right Arrow or Ctrl + Page Down
Scroll up	Up Arrow
Scroll down	Down Arrow
Scroll (when Hand command is selected)	Spacebar

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Zoom in	Ctrl+ Equal Sign
Zoom out	Ctrl + Hyphen

Keys for Working with Forms

Action	Single-key Accelerator
Highlight fields	Shift + L

Keys for Working with PDF Portfolios

Action	Single-key Accelerator	
Move focus to the next or previous row when in	Up Arrow or Down Arrow	
the body of the file list on the left		
If pressed in the body of the file list, navigate one	Backspace	
level up from within a folder	buckspace	
If pressed when focus is on a row in the file list		
representing a subfolder, navigate to a subfolder,	Enter	
or open an attachment.		
If in the body of the file list, move to the first or Home or End		
last row		
If in the body of the file list, move to the next or	Page Down or Page Up	
last set of rows to fit the screen	Page Down of Page Op	
Select or deselect all files Ctrl + A or Shift + Ctrl + A		
If in the body of the file list, extend the selection		
by adding the next row above or below the	Shift + Up Arrow or Shift + Down Arrow	
selected row		
Change whether the row with focus is in the	Ctrl + Spacebar	
selection		
Move focus up or down one row without	Ctrl + Up Arrow or Ctrl + Down Arrow	
changing the selection	Ctrl + Up Arrow or Ctrl + Down Arrow	

Keys for Navigating Task Panes

Action	Single-key Accelerator
Move focus to the next item among Document pane, status bar, and Navigation bar	
Move focus to the previous item among Document pane, status bar, and Navigation bar	Shift + F6
Move focus to the next panel in the Task pane	Ctrl + Tab
Move focus to the previous panel in the Task pane	Ctrl + Shift + Tab

Navigate to the next panel and panel control within an open Task pane	Tab	
Navigate to the previous panel and panel control within an open Task pane	Shift + Tab	
Navigate to the next command button within a panel	Down Arrow	
Navigate to the previous command button within a panel	Up Arrow	
Expand or collapse panel in focus (press F6 to move focus to the next item among Document pane, status bar, and navigation bar, then tab to desired panel)	Spacebar or Enter	
Open or close the Task pane	Shift + F4	
Open the menu and move the focus to the first menu option when focus is on a command with a submenu or submenu element with a flyout	a command with a Spacebar or Enter	
Move the focus back to the parent command button with a submenu or submenu element with a flyout	Esc	
Run the command in focus	Spacebar or Enter	

Keys for General Navigating

Action	Single-key Accelerator
Move focus to Ribbon	F10
Move to next open document tab (when multiple documents are open in same window)	Ctrl + Tab
Move to previous open document tab (when multiple documents are open in same window)	Ctrl + Shift + Tab
Close current document	Ctrl + F4
Close all open documents	Ctrl + Shift + W
Move focus to document pane	F5
Open context menu	Shift + F10
Close context menu	F10
Return to Hand command or Select command Esc	
Move focus to next tab in a tabbed dialog box Ctrl + Tab	
Move to previous search result and highlight it in the document	Shift + F3

Move to next search result and highlight it in the document	F3
Search previous document (with Search results displaying multiple files)	Alt + Shift + Left Arrow
Search next document (with Search results displaying multiple files)	Alt + Shift + Right Arrow
Select text (with Select command selected)	Shift + Arrow Keys
Select next word or deselect previous word (with Select command selected)	Shift + Ctrl + Right Arrow or Left Arrow

Keys for Working with Navigation Panels

Action	Single-key Accelerator
Open and move focus to navigation pane	Ctrl + Shift + F5
Move focus among the document, status bar and navigation panels	F6
Move focus to previous pane or panel	Shift + F6
Move among the elements of the active navigation panel	Tab
Move to previous or next navigation panel and make it active (when focus is on the panel button)	Up Arrow or Down Arrow
Move to next navigation panel and make it active (when focus is anywhere in the navigation pane)	Ctrl + Tab
Expand the current bookmark (focus on Bookmarks panel)	Right Arrow or Shift + Plus Sign
Collapse the current bookmark (focus on Bookmarks panel)	Left Arrow or Minus Sign
Expand all bookmarks	Shift + *
Collapse selected bookmark	Forward Slash (/)
Move focus to next item in a navigation panel	Down Arrow
Move focus to previous item in a navigation panel Up Arrow	

Keys for Navigating the Help Window

Action	Single-key Accelerator
Open Help window	F1

Keys for Accessibility

Action	Single-key Accelerator
Reflow a tagged PDF, and return to unreflowed view	Ctrl + 4
Activate and deactivate Read Out Loud	Shift + Ctrl + Y
Read only the current page out loud Shift + Ctrl + V	
Read out loud from the current page to the end of the documentShift + Ctrl + B	
Pause reading out loud Shift + Ctrl + P	
Stop reading out loud	Shift + Ctrl + E

Command Lines

Foxit Reader defines parameters that allow you to perform operations on a PDF with a command. To check the command lines that can be used in Foxit Reader, please go to **Help** > **Command Line Help**.

Here are some command lines that can b	used with Foxit Reader using the following syntax:	
<reader path=""> [/register] [PDF Path]</reader>	/pwd] [/A [] []] [/pwd] [/p /t <pdfpath> [Print</pdfpath>	er]]
Command	Description	
/register	Set Foxit Reader as the default reader	
/pwd <password></password>	Input the password of the protected PDF	
/p <pdf path=""></pdf>	Print the document with default printer	
/t <pdf path=""> [Printer]</pdf>	Print the document with designated printer	
<pdf path=""> /A [] []</pdf>	Open a PDF document with a command to specify exactly what to display and how to display it	

Command	Result
nameddest=destination	Open and highlight the target bookmark.
page=pagenum	Turn to the target page.
zoom=scale	Zoom the PDFs.
pagemode=bookmarks	Open the bookmark panel in the Navigation Pane.
pagemode=thumbs	Open the thumbnail panel in the Navigation Pane.
pagemode=layers	Open the layers panel in the Navigation Pane.
pagemode=none (default)	Close all the panels in the Navigation pane.

fdf="fdf path"	Open the FDF file.
toolbar=1 0	Show or Hide Tool Bar.
statusbar=1 0	Show or Hide Status Bar.
navpanes=1 0	Show or Hide Navigation Pane.

Contact Us

Feel free to contact us should you need any information or have any problems with our products. We are always here, ready to serve you better.

