# **Quick Guide**

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## About Foxit PhantomPDF Business 5.0 Beta

**Foxit PhantomPDF Business 5.0 beta is** an advanced PDF solution designed to meet the high demanding documents needs of large private and public organizations. This version enables the power PDF Suite user to have the ability to utilize advanced PDF capabilities with some powerful functions, including XFA form filler, AD RMS protector, Certifying document, Redacting sensitive information, advanced editor, etc.

Foxit PhantomPDF Business 5.0 beta supports skin and toolbar style changes. It is strongly recommended to try this to change the look of your software. Till now, there are two kinds of skin, classic and purple; two kinds of toolbar style, Normal and Ribbon .

The first time you run the Foxit PhantomPDF 5.0 Beta, select a default skin from the welcome wizard pops-up.

(Screenshot)

To trigger the skin change afterwards, click > Skin Change icon > Select the desired skin.



To trigger the toolbar style change, right click on toolbar area > Customize > Checked Use Tabbed Toolbar Mode after restart. Then restart PhantomPDF.

Customize Tools	×
Toolbar Setting KeyBoard Favorite Toolbar	
Image: Seve As         Image:	E
	OK Cancel

## **Installing and Uninstalling**

## **System Requirements**

- Microsoft<sup>®</sup> Windows<sup>®</sup> XP Home, Professional, or Tablet PC Edition with Service Pack 2 or 3 (32-bit & 64- bit)
- Windows Vista® Home Basic, Home Premium, Business, Ultimate, or Enterprise with or without Service Pack 1 (32-bit & 64- bit)
- Windows 7 (32-bit & 64-bit)

## **Recommended Minimum Hardware for Better Performance**

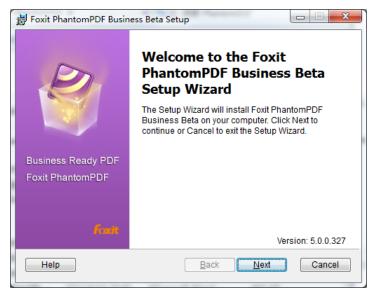
- > 1.3 GHz or faster processor
- > 64 MB RAM (Recommended: 128 MB RAM or greater)
- > 600 MB of available hard drive space
- > 800\*600 screen resolution

#### How to Install

#### **MSI** Format

If you download the "Foxit PhantomPDF Business Beta x86 Setup.msi" file to your computer, please do the following:

Double click the "Foxit PhantomPDF Business Beta x86 Setup.msi" file, and you will see the Install Wizard pop up. Click Help to go to Command-line help window or Click Next button to continue.



This program is protected by copyright law and you have to accept the License Agreement to proceed. Check the I agree the terms in the License Agreement item to continue.

😸 Foxit PhantomPDF Business Beta Setup
End-User License Agreement Please read the following license agreement carefully
FOXIT CORPORATION
IMPORTANT-READ CAREFULLY: This Foxit Corporation ("Foxit") License Agreement ("License" or "Agreement") is a legal agreement between You (either an individual or an entity, who will be referred to in this License as
Print Back Next Cancel

There are two setup types for you in this step. You can also change the installation directory or keep the default in this step.

*Custom setup*— customizes install configurations, which allows you to change the destination folder and desktop settings, etc.

*Complete setup*— install all features by default but requires the most disk space.

😸 Foxit Phantor	nPDF Business Beta Setu	qu	
Choose Setu Choose the	<b>IP Type</b> setup type that best suits	your needs	
	where they will be instal	which program features led. Recommended for a l be installed. Requires t	advanced users.
	PhantomPDF Business Be Files\Foxit Software\	ta to:	Change Cancel

> After choosing your installation type, please follow the respective steps listed below:

For custom setup, do the following:

- A) Click the Browse...button to change the installation directory of the PDF Viewer plug-in or keep the default. Click Next to go on.
- B) Click Disk Usage to check the disk space available for selected features and choose
- C) Check the options you want to install and click Next to continue.

🛃 Foxit PhantomPDF Business Beta Setup	
Custom Setup Select the way you want features to be insta	lled.
Click the icons in the tree below to change t	he way features will be installed.
PDF Viewer     Foxit PhantomPDF Creator     Foxit PhantomPDF Advance	Foxit PhantomPDF PDF Viewer
Shell Extensions	This feature requires 26MB on your hard drive. It has 6 of 6 subfeatures selected. The subfeatures require 103MB on your hard drive.
Location: C:\Program Files\Foxit Softv	vare\Foxit Phantom\ <u>Br</u> owse
Reset Disk Usage	Back Next Cancel

D) Check the additional tasks you would like Setup to perform, then click Next to continue.

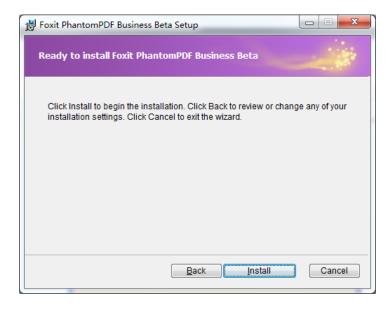
Broxit PhantomPDF Business Beta Setup	
Select Additional Tasks Which additional tasks should be performed?	
Select the additional tasks you would like Setup to perform while Foxit PhantomPDF Business Beta, then click Next.	installing the
<ul> <li>✓ Create Desktop Icons.</li> <li>✓ Create a Start Menu folder.</li> </ul>	
Set Foxit PhantomPDF as the default PDF viewer.	
Show PDF files in browsers.	
Install as the default system printer.	
Back Next	Cancel

E) Foxit PhantomPDF Business beta provides Microsoft Active Directory Rights Management Services (Ad RMS) policy protection of PDF documents. You can manually input the server name, or click Check to verify the server information or Click AutoGet to get default server information, or just skip this step and configure it later if needed. Then, click Next to complete the installation.

## Foxit PhantomPDF Business 5.0 Beta Quick Guide

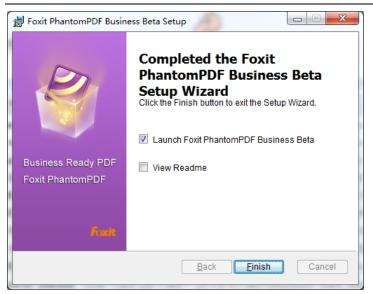
B Foxit PhantomPDF Business B	leta Setup
King Server configuration	
Management Services (AD R the benefits of AD RMS to any	Beta provides Microsoft Active Directory Rights MS) policy protection of PDF documents, extends all PDF document. Please input the server name you and configure it later if needed.
Server information Certificate server :	
License server :	
Check	AutoGet Skip
	Back Next Cancel

For Complete setup, click the Install button to complete the installation.



When the process is complete, a message tells you that Foxit PhantomPDF is installed. Click Finish to complete the installation.

## Foxit PhantomPDF Business 5.0 Beta Quick Guide



## Welcome Wizard

After successful installation, you will get the welcome wizard the first time to run Foxit PhantomPDF Business Beta.

- > Choose your default skin from the two options provided. Click >Next button to continue.
- You will get a chance to do settings for File Associations, History and Trust Manager. Check the options you want.

#### **How to Uninstall**

Please do one of the followings:

- Click Start > Programs > Foxit Phantom > Uninstall.
- Click Start > Programs > Foxit Phantom > Uninstall. Click Start > Settings > Control Panel >
   Add or Remove Program and select Foxit Phantom to uninstall.
- Double click the file uninstall.exe under Foxit Phantom installation directory Drive name:\...\Foxit Software\Foxit PhantomPDF\.

#### **New Features**

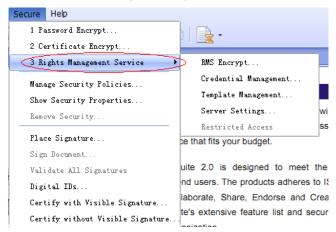
#### **Supports XFA Form Filling**

With Foxit PhantomPDF Business 5.0 beta, you can fill in the XFA form with the Hand Tool  $\underbrace{W}$ , the same with what you did on the normal fillable form (also known as AcroForm).

#### **RMS Protector**

Right Management Service is provided by Microsoft, which is an information technology that works with AD RMS enabled applications to help safeguard digital information from unauthorized use. Foxit PhantomPDF RMS protector provides seamless integration with Microsoft Windows Server environment to protect PDF documents and manage policy templates. With Foxit PhantomPDF, you can open an RMS-Protected Document if you are authorized to improve information security, meet compliance requirements, and save time and money with improved business processes.

Once installed Foxit PhantomPDF Business extends all Microsoft AD RMS features to any .pdf file. To use RMS feature, please do the following:



Click Secure > Right Management Service.

Click RMS Encrypt if you are in AD RMS environment, PhantomPDF will wizard you to choose policy template, you can create template by clicking Create Template.

## Foxit PhantomPDF Business 5.0 Beta Quick Guide

remplate storage	e folder: <templa< th=""><th>tes in Cu</th><th>stom folder&gt;</th><th></th><th>*</th></templa<>	tes in Cu	stom folder>		*
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> Add identification information and recipients, and also set permissions for each recipient.

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tingting_zhang@	⊉foxitsoftware.com		[	Add Delete

## **Advanced PDF Editor**

The Advanced PDF Editor allows you to easily and efficiently change contents in any existing PDF files. It is the only real PDF editor. You can select, insert, change, remove, rotate, copy and paste texts, images, graphics and shadings. You can insert, import, delete pages or design page layout. After you finish editing, you can print out the result PDF file or save it to overwrite the original file or create a new file. To trigger the advanced PDF Editor, please do the following:

- Select Start > All Applications > Foxit PhantomPDF > Advanced PDF Editor.
- On PhantomPDF menu, Tools-> Modify content

#### **Certify document**

This feature works for the author of the PDF document. The author can specify what changes can be made to the file after certifying. Whenever approved changes are made, the certificate remains valid. If a reader tries to make changes you haven't allowed, the certificate is invalidated and any subsequent users will be notified that the document was tampered with.

To certify your PDF, please do the following:

- > Open your PDF document you want to certify.
- Select Secure > Certify with visible signature/Certify without visible signature.
- Press and hold mouse button down, drag to select an area on the document where you want the signature to appear.

Certify Document
Sign As: 💽 🔹 Info
Text For Signing
Location:
Reason: I am the author of this document
Per <u>m</u> itted Actions After Certifying          No changes allowed           Signature Preview           Appearance Type:       Standard Style
your common name here DN: your distinguished name here Reason: I am the author of this document Location: Date: 2011.04.13 16:07:51 +08'00'
Sign Cancel

- In the pop-up Certify Document dialog box, choose a digital ID. If you don't find the specified digital ID, you need to get a digital ID from the third-party provider or create a self-signed digital ID.
- Set authorized actions for your document from the drop-down menu in the Permitted Actions after Certifying item.
- Set the signing reason and choose an appearance type from menu.
- Click OK.

#### **Redacting to Remove Sensitive Information**

Redaction feature allows you to remove sensitive information from your document prior to making it available to the others. You are able to mark the text or graphics for Redaction first, and then apply the redaction.

#### Mark for Redaction

To mark the text or graphics for redaction, do the following:

- > Select Edit > Mark for Redaction, and the hand tool changes into a Cross  $-\frac{1}{1}$  automatically.
- > (Optional)Double-click an image to mark an entire image which will be in a red rectangle.
- Optional)Hold the pointer over the text you want to redact and drag a rectangle around it.
- The rectangle will be filled with black color once moving close the pointer to the selected area.

#### **Apply Redactions**

You need to apply the redactions after marking the text or graphics you want to redact. To apply the redaction, do the following:

- Select Edit > Apply Redaction.
- A dialog box pops up to give a warning message and asked if you are sure to apply the redaction or not.

Foxit Pha	antomPDF
4	You are about to permanently redact the selected content that has been marked for redaction. By selecting Apply, the operation cannot be undone. Are you sure want to continue? IMPORTANT! It is recommended that you save a backup copy of this document before you apply redactions.
	OK Cancel

> Select OK after you have marked all content that you want to redact.

**Note:** This operation cannot be undone and the selected content will be removed permanently when you select Apply. It is recommended that you save a backup copy of this document before you apply redaction.

## **High-quality Compression of Scanned Document**

Foxit PhantomPDF Business 5.0 beta integrates the Image compression / processing technology which rapidly exchange and efficiently archive scanned documents without compromising image quality or text legibility. Any PDF documents you created from scanner will be in high-quality with small size. To create PDF from scanner, please select File > Create PDF > From Scanner...

## Creates PDF from Word/PPT/Excel Toolbar with One-click

A Foxit PhantomPDF toolbar will be added into the Word/PPT/Excel application after the installation of the Foxit PhantomPDF Business. You can create PDF from these office applications with one-click, you can also set printer properties and attach to email after creating.

## **PDF/A Validation**

This feature helps validate if the PDF documents meet the PDF/A which is an electronic document file format for long-term preservation.

## More Languages Supported in OCR Engines

More languages are supported in OCR Engines, including Portuguese, Polish, Russian, Japanese, Korean, Simple Chinese & Traditional Chinese, Turkish and Dutch. To select OCR Engines in different languages, please click Edit > OCR... Then, select to the pages you want to run OCR and choose the language of OCR engine in the left engine list.

PhantomPl	DF will use the OCR En	jines. Please choose a suitable one. Foxit jine you used at the first time as the defau ill use the last OCR Engine you used. C Engine Information
Engine Lisc	State	Version:
Abbyy OCR	Default&Curr	2304
		ABBYY Software House USA, Inc. Current Language Supported (Used for Initializing OCR Engine): Cerran French German Italian Japanese Korean Polish

## **Exports PDF as Images**

You can export PDF as image into PNG, JPEG, JPEG2000, TIFF and BMP. formats.

- Select File > Export to Images.
- > You can set quality and resolution before exporting.

#### **Uses Windows Certification Store to manage trust list**

Windows Certification Store helps you manage certificates which are trusted when you validate the digital signature. To use this feature, do the following:

- Open a signed PDF document, click the digital signature or right click the signature to select Validate Signature.
- > A warning message pops up to show the signature validation status.
- If the signature validity is unknown, click Signature Properties > Show Certificate > Install the Certificate if you trust it.
- > The certificate will be successfully imported.
- Click the digital signature again and a message will show you the Signature is Valid.
- If you don't trust the certificate any more, you can delete it from Windows Certification Store.

#### **Enhances PDF Optimization**

The enhanced PDF Optimizer overall optimize the data size, including compressing image files and fonts, clear out the data redundancy of PDF objects and user data.

- Choose Tools > PDF Optimizer.
- Setting the properties in the PDF optimizer dialogue box.

PDF Optimizer			ſ
Setting Select: Setting Setting	Image Settings Color Images: Downsample: Bicubic Downsampling to  150 Compression: ZIP Grayscale Images:	ppi <u>f</u> or images above 225 ppi.	
	Downsample: Bicubic Downsampling to   Iso Compression: ZIP	ppi f <u>o</u> r images above 225 ppi.	
< >	✓ Optimize images only if there is a reduction in size	All units are in pixels per inch(ppi).	
		Default OK Cancel	

## Supports FLV (Flash Video) format in PDF

Foxit PhantomPDF Standard 5.0 now supports adding FLV format into the PDF document and display FLV embedded into PDF.

To add FLV into a PDF, please do the following:

- Choose Edit > Add Multimedia
- Press and hold mouse button down, drag to select an area on the page where you want the video to appear.
- In the pop-up Add Multimedia dialog box, click the Browse button to select the multimedia file you want to insert.

Add MultiMedia	-	×
Content Settings		
Location:		Browse
Click here to select a con	tent type. 👻	
Embed content in document	✓ Show Player	
Poster Settings		
Create poster from file		
File;		Browse
	ОК	Cancel

## Page Transition in Full Screen Mode

Foxit PhantomPDF Business 5.0 Beta 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, speed and page range for the transition.

To edit page Transition for one document, choose Edit > Page Transitions...

Pa	ge Transitons		
	Page Transition		
	Transition:	No Transition	
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	Page Range		
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	© <u>F</u> rom 15	<u>×</u> <u>I</u> o <u>15</u>	
		<u>O</u> K <u>C</u> ancel	

Note:

- This change only works for the PDF you perform the operation.
- The pages will be turned in the same way the next time you open and view the document in full screen mode.
- If you want to set page transition to all PDF documents opened by Foxit PhantomPDF Business, please choose Tools > Preferences > Full Screen.

Preferences	×	
Accessibility Commenting Documents File Associations Forms Full Screen General History JavaScript Languages OCR Page Display	It is better to register         itting         Show Scroll bar         ints         Show Status bar         ciations         Show Jab bar         Show Mavigation Panels         en         Show Menu bar         Show Exit Button         Image: Open page at a time         ot         Image: Exit Button         Image: Open page at a time         Image: Show Exit Button         Image: Exit Button         Image: Open page at a time         Image: Show Exit Button         Image: Background:	
PDF/A Reading RMS Setting Signature Trust Manager	Full Screen Transitions         Ignore all transitions         Default transition:         No Transition         Direction:         ■         Navigation control direction	
	OK Cancel	

## **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.

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