

**foxit**<sup>®</sup>



# User Manual

**Foxit<sup>®</sup> PhantomPDF<sup>™</sup> Standard**

*for* **ASUS<sup>®</sup>**

**Microsoft<sup>®</sup> Partner**  
Gold Independent Software Vendor (ISV)

***Foxit PhantomPDF Standard for Asus  
User Manual***

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Anti-Grain Geometry -Version 2.3

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## Chapter 1 – Introduction

### Foxit PhantomPDF Overview

Foxit PhantomPDF, small and fast, provides various advanced features, allowing you to produce great looking PDF documents and forms quickly, affordably, and securely. Foxit PhantomPDF comes in three editions: **Foxit PhantomPDF Express** to fit the different basic needs of home/home offices, with features such as PDF viewing, creating, commenting, etc.; and **Foxit PhantomPDF Standard/Business** to fit large enterprises, with features like object editing, PDF security, GPO, creating interactive forms, JavaScript, etc.

Feature Comparison Sheet	Foxit PhantomPDF Express	Foxit PhantomPDF Standard/Business
Create PDF from Microsoft Word, Excel and PowerPoint, scanner, blank page, printer	●	●
Convert PDF to Microsoft® Office, RTF, HTML, text, and image formats		●
Read and search PDF portfolios	●	●
Read out loud	●	●
Bundled PDF IFilter for desktop systems, allowing PDF documents to be searched with Windows search technologies	●	●
Add, edit, delete and manage document hyperlinks, bookmarks, image and multimedia annotations	●	●
Compare documents		●
Paragraph edit with automatic reflow and reformat		●
Add, edit, delete and manage text, image and path objects		●
OCR text recognition to create searchable and selectable documents		●
Add, manage, view, navigate, Import/Export, and summarize document comments	●	●
PDF optimizer		●

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Form filling, Import/Export form data, reset form fields	●	●
Form field recognition and Form designer assistant		●
JavaScript support		●
Draw and edit form controls (text fields, buttons, drop-down lists, check boxes, radio buttons and digital signature fields)		●
PDF Sign - Add, edit, delete and manage an image of your signatures to PDF files	●	●
Add, edit, delete and manage digital signatures to PDF files		●
Validate digital signature	●	●
Add, edit, delete and manage passwords and certifications secure encryption and permission controls to PDF files		●
Microsoft Active Directory Rights Management Service Decryption and Encryption		● (Business Edition only)
Redaction		● (Business Edition only)
SharePoint PDF file checkout and check-in	●	●

### Foxit PhantomPDF Express

Foxit PhantomPDF *Express* provides the high end features you need for free. It is small, incredibly fast, and highly accurate for converting popular file formats to professional quality PDF documents with one click of the mouse, while retaining the look and feel of the original documents.

- [XFA Form Filling](#)
- [One Click PDF Creation](#)
- [Convenient Annotation](#)
- [Advanced Search](#)
- [Digital Signature Validation](#)

## ***Foxit PhantomPDF Standard for Asus User Manual***

### **Foxit PhantomPDF Standard/Business**

Foxit PhantomPDF *Standard/Business* provides business the security that ensures regulatory compliance and corporate governance of their important documents and archives and to ensure documents don't change after they are approved. It stands up to the demands of large enterprises but lightweight enough to easily deploy to thousands of users without exhausting resources. Supports the right features at the right price with the quality and support you expect from an enterprise solution.

- [Redaction \(Business Only\)](#)
- [Document Certification \(Business Only\)](#)
- [XFA Form Filling](#)
- [Bates Number \(Business Only\)](#)
- [Read out Loud](#)
- [Microsoft® Active Directory® Rights Management Service Protector and Policy Manager \(Business Only\)](#)
- [High Compression \(Business Only\)](#)

### **About the User Manual**

This user manual covers all features included in Foxit PhantomPDF *Standard*.

### **Quick Installation Guide**

To get installation, upgrading, registration, uninstallation and update instructions step by step, please refer to Foxit PhantomPDF **Quick Installation Guide** .

**Note:** Please go to **FILE > Preferences > Trust Manager** to disable the safe reading mode first, and then double click **File Attachment icon**  to open the attached **Quick Installation Guide**.

## Chapter 2 – Get Started

The Foxit PhantomPDF *Standard* workspace is packed with tools that help make working with PDF files easier, and is organized into a document pane, a navigation pane, toolbar pane, menu bar and status bar. A good way to get up to speed in using Foxit PhantomPDF *Standard* is by familiarizing yourself with its workspace.

### Workspace Basics

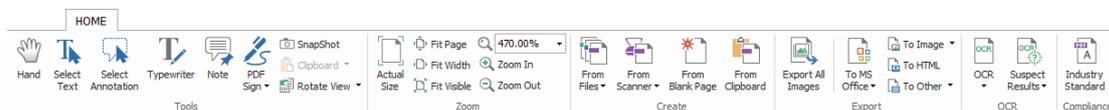
Foxit PhantomPDF *Standard* provides an intuitive user interface with a menu bar, a toolbar, a navigation pane, work area and status bar.

#### Menu Bar and Context Menus

Foxit PhantomPDF *Standard* provides menus like FILE, HOME, EDIT, ORGANIZE, COMMENTS, and more. And it has numerous context-sensitive menus which appear when you right-click an object in the workspace. A context menu displays commands that relate to the item or area clicked.

#### Toolbar

The Ribbon toolbar displays different tools of each menu.



**Toolbar under HOME menu**

**Note:** Position the pointer over a tool to see a description of the tool.

#### Show/Hide Toolbar

To show/hide all toolbars, please do the following:

- To collapse/expand the toolbar, please click  or  in the upper right corner.
- Right-click toolbar and check **Minimize the Ribbon** option to hide the ribbon toolbar and uncheck the option to show it.

## Navigation Pane

### Show or hide the navigation pane

The buttons on the left side of the navigation pane provides easy access to various panels, such as the Bookmarks panel button  and the Pages thumbnails button .

- To show the navigation pane, use keyboard shortcut F4.
- To open a navigation pane, click its button on the left side of the navigation pane.
- To close the navigation pane, use keyboard shortcut F4, or click the button for the currently open panel in the navigation pane.

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

### Adjust the navigation pane

Like the toolbars, the navigation pane can be docked in the navigation pane or float anywhere in the workspace. 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 the following:

- Select the button for the panel on the left side of the navigation pane.
- #### 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 or maximize the navigation pane, click on the button  /  at the top right corner of the navigation pane.
- #### 3. Docking or floating a navigation pane
- To float a navigation pane, 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.

## Working with 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

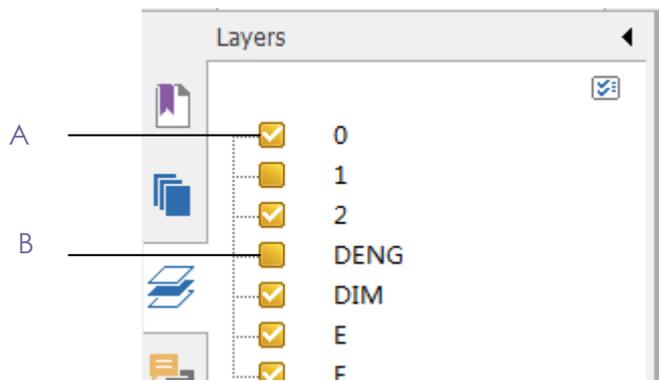
## ***Foxit PhantomPDF Standard for Asus User Manual***

layers may be made visible or invisible, showing or hiding their contained objects, in any combination.

With Foxit PhantomPDF *Standard*, 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 PhantomPDF *Standard*; 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.

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

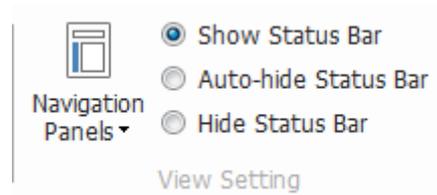
- List Layers for All Pages - Shows every layer across every page of the document.
- List Layers for Visible Pages - Shows layers only on the visible pages.
- Reset to Initial Visibility - Resets layers to their default state.
- Expand All – Expands all layers.
- Collapse All - Collapses all of the current layers in the view.

### **Status Bar**

The status bar is an area of the workspace that displays the page number where you are, the number of total pages, page transition buttons, zoom buttons, etc. for view setting. The status

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bar is open by default when you open a PDF. In the VIEW ribbon, the items on the View Setting tab help you to show or hide the status bar.



**Show Status Bar:** If you check it, the status bar will appear in the bottom of the workspace.

**Auto-hide Status Bar:** If you check it, the status bar is hidden. But if you put the cursor near the bottom of the page, the status bar will appear.

**Hide Status Bar:** If you check it, the status bar will be hidden.

## **Set Preferences**

Many program settings are specified in the Preferences dialog box, including settings for File Associations, Forms, Full Screen, General, History, JavaScript, Languages, OCR, Page Display, PDF/A, Reading, RMS Setting, Signature, and Trust Manager. Once you set preferences, they remain in effect until you change them.

1. Choose FILE > Preferences.
2. Under Categories, select the type of preference you want to change.

## Chapter 3 – Read

After getting acquainted with the workspace and the basic tools, you can start the journey of PDF reading. You can open a PDF, reach a specific page easily, adjust the view of a document, read pure texts by text viewer tool, view documents while listening to them, and more. Foxit PhantomPDF *Standard* also provides a new feature to view PDF portfolios.

### Open & Close & Save PDFs

#### Open PDFs

##### Open PDFs in Foxit PhantomPDF *Standard*

Do one of the following:

- Choose FILE > Open, or click the Open button  on Quick Access toolbar. In the Open dialog box, select the file name, and click Open. PDF documents are usually identified with .pdf extension.
- Open the Foxit PhantomPDF *Standard* window, drag and drop the PDF file into the Foxit PhantomPDF window.

**Note:** You can open more than one PDF document within the same Foxit PhantomPDF *Standard* application. When you open more than one file at a time, you can navigate the PDF files easily by clicking the corresponding tabs or file names under the Window menu.

##### Open PDFs from Desktop or within Other Applications

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

- Email Application: in your 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. Also, you can view the PDF content embedded in the HTML.
- File System: double-click the PDF file icon in your file system.

##### Open 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, copying, etc.

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- When opening a protected PDF, you will be prompted to enter the password.
- When trying to copy or edit a secured PDF, you will be prompted that you are prohibited to do it without the owner's permission.

If you open a PDF which is encrypted by AD RMS feature of PhantomPDF with other PDF programs, a wrapper (which is actually a PDF page) will prompt you to download Foxit PhantomPDF *Standard* to open the PDF. If you want to edit the wrapper content, please save the updated content as a PDF file named as "wrapper PDF" and place it within the PhantomPDF installation directory.

### **Retrieve recently opened documents from within Foxit PhantomPDF Standard**

In "FILE" pull-down menu, you will be able to instantly retrieve recently opened documents. Foxit PhantomPDF *Standard* provides a list of recently opened PDF documents. Choose **FILE > Open > Recent Files List**.

*Note: To customize the number of document in recently used list, please choose **FILE > Preferences > History**.*

### **Save PDFs**

#### **Save a copy of a PDF**

1. Choose **FILE > Save As**.
2. In the Save As dialog box, enter the filename and location, and click **Save**.

#### **Save a PDF as a TXT**

1. Choose **FILE > Save As**.
2. Choose the extension name from the **Files of Type Option** in the Save As dialog box.
3. Enter the filename and location, and click **Save**.

*Note: This function allows PDF documents to appear, for confidential purposes; in different file types as if they were created on a different platform other than PDF.*

### **Close a PDF**

Do the following:

If you are in multi-tab browsing, to close the current PDF file click the file's **Close** button in the tab bar instead of the Foxit PhantomPDF *Standard* application window, or double-click the tab, or click **FILE > Close**. To close all PDF files, click the **Close** button in the Foxit PhantomPDF *Standard* application window.

If you are in single document interface mode, just click the **Close** button in the Foxit PhantomPDF

application window.

## **Export PDFs**

### **Export PDF to Word, RTF, Excel, PPT or HTML file**

1. Select **FILE > Export**.
2. Select the format you want to convert PDF to.
3. You can select the language used in the PDF from Setting before you save as to ensure the quality of the exported Word document.

### **Export a PDF as an image**

1. Select **FILE > Export to Images**.
2. Specify the page range (all pages, current page, a range of pages), and click **OK**.
3. You can set the quality, colorspace, resolution from setting before you save as.

## **Standards Validation**



With the **Industry Standard** of Foxit PhantomPDF *Standard*, you can detect and fix problems for different usage. Foxit PhantomPDF has the PDF/A, PDF/E and PDF/X compliance validation. Click

**HOME** menu > **Compliance** tab > **Industry Standard** button  and select one of the compliances and click **Analyze** or **Analyze and Fix** in the pop-up dialog box.

## **Read**

Foxit PhantomPDF *Standard* enables you to retrieve recently opened documents, as well as provides different ways for you to read PDF files: multi-tab reading and single document reading.

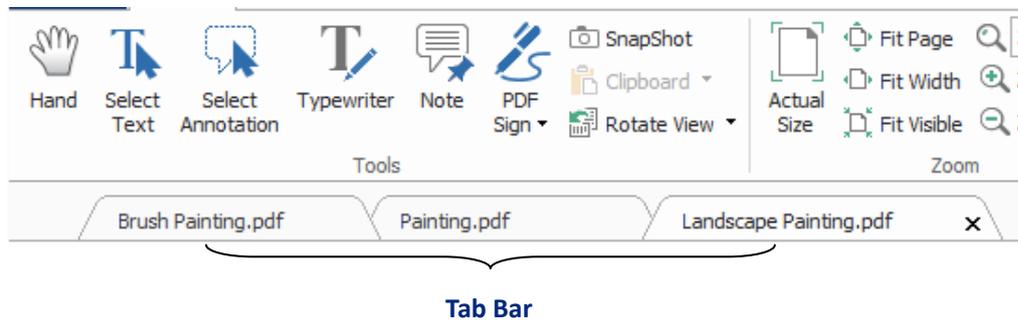
### **Multi-tab Reading & Single Document Reading**

#### **Multi-tab Reading**

The multi-tab browsing feature enables you to open multiple files in a single instance. Newly opened PDFs will be displayed in tabs.

## Foxit PhantomPDF Standard for Asus User Manual

To enable tabbed browsing, go to **FILE > Preferences > Documents > Open Setting > uncheck All Multiple Instances**.



### Single Document Reading

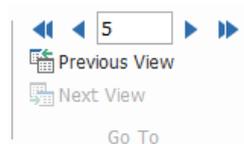
Create a new window when you double-click to open a new PDF file.

- To enable single document interface mode, go to **FILE > Preferences > Documents > Open Setting > check All Multiple Instances**.

### Read Contents

#### Go to Specified Page

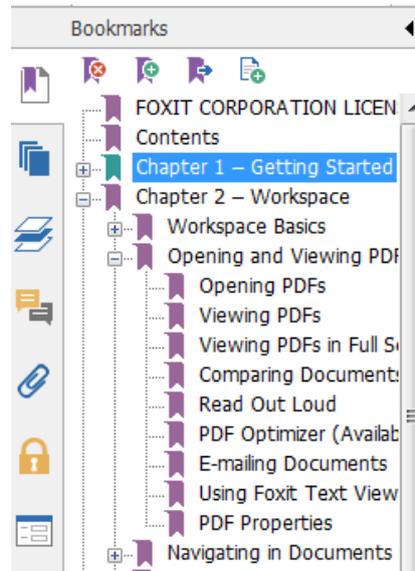
Click the **First Page**, **Last Page**, **Previous Page** and **Next Page** in the **Go To** ribbon under the **VIEW** menu or in the status bar to view your PDF file. You can also input the page specific page number to go to that page. The **Previous View** lets you return to the previous view and **Next View** goes to the next view.



#### Read with Bookmark

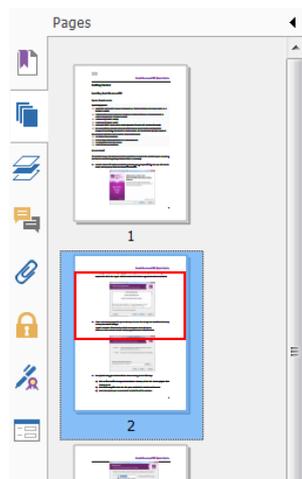
To jump to a topic using bookmarks, click the **Bookmark** button  on the left Navigation pane. And then click the bookmark or right-click the bookmark and choose "Go to Bookmark". Click the plus (+) or minus (-) sign to expand or collapse the bookmark contents.

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### Read with Page Thumbnail

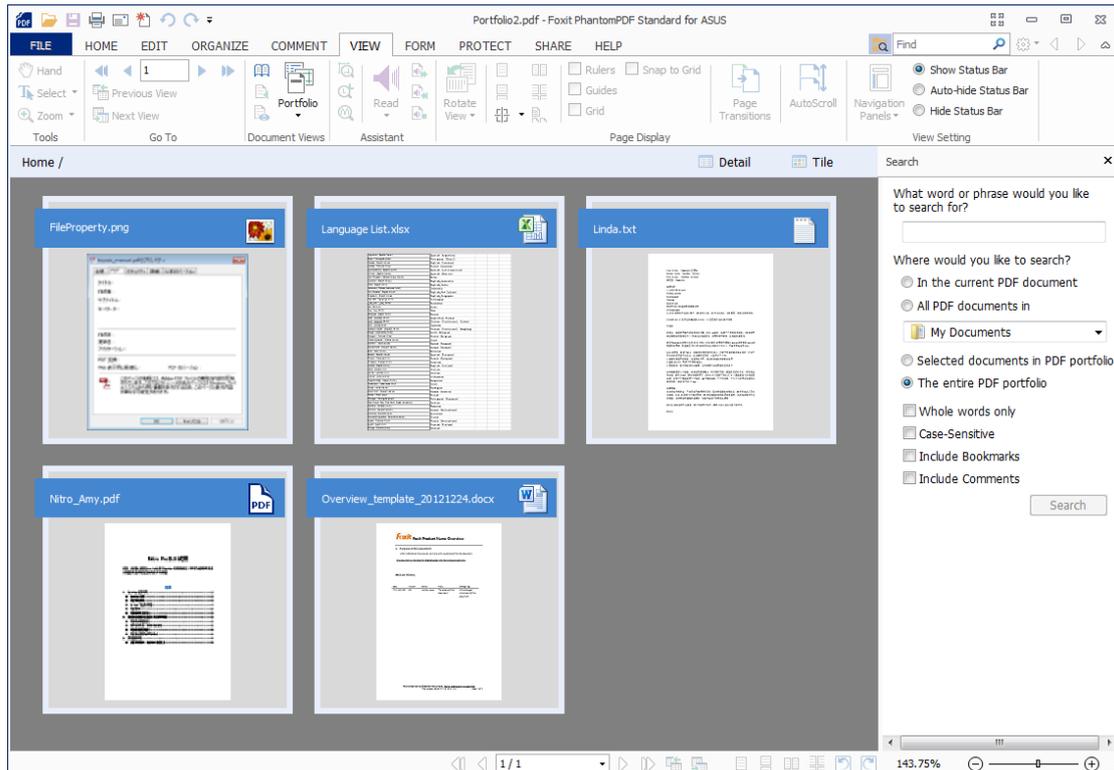
To jump to a page with page thumbnails, click the Page **Thumbnails** button  on the left Navigation pane and click its thumbnail. To move to another location on the current page, drag and move the red box in its thumbnail. To resize a page thumbnail, right-click on the thumbnail and choose “**Enlarge Page Thumbnails**” or “**Reduce Page Thumbnails**”.



### View PDF Portfolios

PDF portfolios are a combination of files with different formats such as Word Office files, text documents and Excel files. Foxit PhantomPDF *Standard* provides viewing and printing PDF portfolios and searching keywords in PDFs in the portfolio.

# Foxit PhantomPDF Standard for Asus User Manual



*A Sample PDF Portfolio*

- Download a Sample PDF portfolio (preferably with files in different formats).
- Open it in Foxit PhantomPDF by right clicking and open with Foxit PhantomPDF 6.0.
- Navigate through different files in the portfolio.
- Search in portfolio by typing keywords in Search box or using shortcut keys CTRL+ Shift + F.

## Search & Index in PDFs

### Find Text

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

- Select the Find Field  on the menu bar. Click  to set the search criteria.
  - 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 for a word in the whole text, including bookmarks.
  - D. Include Comments -- enables you to search for a word in the whole text, including

comments.

- Type the text in the field and press **Enter** button. Foxit PhantomPDF *Standard* jumps to the first instance of the search term, which appears highlighted.
- Click  and  or press shortcut keys **Shift+F3** and **F3** to find previous or next result, or press Enter to find the next result.

Foxit PhantomPDF *Standard* supports the advanced search function which enables you to search a string in a single PDF file, multiple PDF files under a specified folder or PDFs in a PDF portfolio. When the search finishes, all occurrences will be listed in a tree view, allowing you to quickly preview the context and jump to specific locations.

To do the advanced searching, do as below:

- Click the search button , in the Search box, type the text you want to search for, specify the search range, and do any of the following:
  - 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 for a word in the whole text, including bookmarks.
  - D. Include Comments -- enables you to search for a word in the whole text, including comments.
- Click **Search** button. Foxit PhantomPDF *Standard* jumps to the first instance of the search term, which appears highlighted. And all occurrences will be listed in a tree view, allowing you to quickly preview the contexts and jump to specific locations.
- Press **New Search** in the search box to find next text or press the **Close** button at the top of the search box to finish searching.

### **Move and Resize Search Box**

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

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

### **OCR Function**

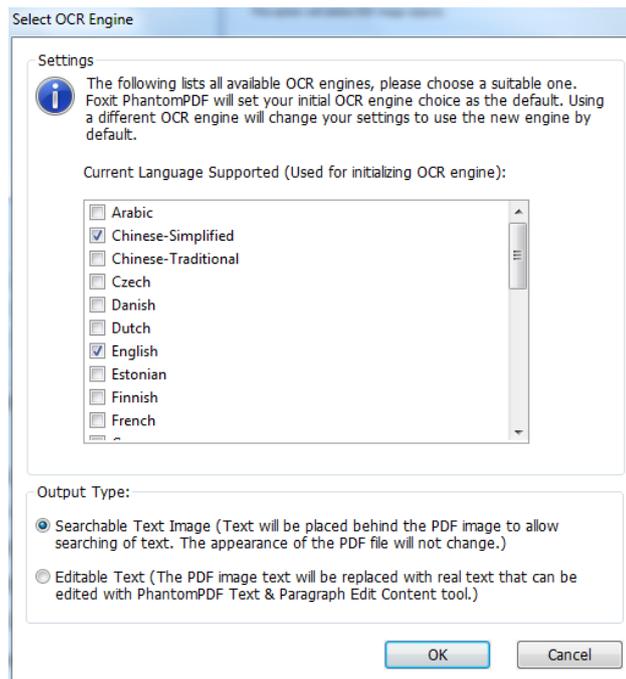
Optical Character Recognition, or OCR, is a software process which enables images or printed text to be translated into machine-readable text. OCR is most commonly used when scanning

paper documents to create electronic copies, but can also be performed on existing electronic documents (e.g. PDF).

✧ **Recognize text**

To recognize image-based or scanned text in a file, perform one of the following:

Click **HOME > OCR > Current File**, in the Recognize Text dialog box, specify the range you need and click **OK** to continue. In the Select OCR Engine dialog box,



1. Choose the language used in your document. You can select multiple languages as well.
2. In the output type, check **Searchable Text Image** to make the image searchable when finding text. Click **OK** to recognize the text.

**Note:** If you check **Editable Text**, the image objects will be deleted with only the text remaining.

3. A recognition text process bar will pop up to show the progress.



4. Do the search function, the text on your image or scanned document will be searchable.

You can also recognize text from a opened image or scanned PDF document.

To recognize text in multiple files:

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1. Click **HOME > OCR > Multiple Files**.
2. In the OCR Multiple Files dialog box, click **Add Files** to add files or folders. Use **Move up**, **Move down**, and **Remove** buttons to adjust the order of the files and click **OK**.
3. In Output Options dialog box, select the target folder and choose to name the new file or overwrite an existing one.
4. Click **OK** to select OCR engines and the output type.
5. Click **OK** to finish the recognition. After recognition, a message box will pop up to prompt you the recognition is finished.

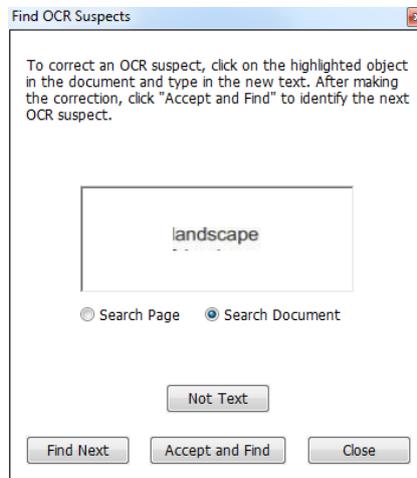
See also [“To recognize text in a file”](#)

**Note:** When you are using the CCJK OCR engine in Standard editions for the first time, the system will remind you to download and install the engine from Foxit server.

### ✧ **Find and Correct OCR Suspects**

After recognizing texts of images or scanned texts in the PDF file, you can pick out and correct the texts or characters that are uncertain by the steps below:

1. Click **HOME > OCR > Suspect Results > First suspects**. A pop-up Find OCR Suspects dialog box appears, and meanwhile a Foxit PhantomPDF *Standard* box pops up to prompt you **Find Completed**.



***Find OCR Suspects dialog box***

**Note:** By default, the suspect results are based on the Search Document. You can also select Search Page to find suspects on the current page and redo this step.

2. The Find OCR Suspects dialog box shows the suspect words in the original document text. If the suspect is incorrectly identified as text, click **Not Text**. Click **Find Next** to find the next suspect or click **Accept and Find** to accept the suspect and continue to find next suspect.
3. If you choose **HOME > OCR > Suspect Results > All Suspects**. The Find OCR Suspects dialog

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box also pops up and all the OCR suspects will be highlighted with red boxes as below:

The bird painting is peculiar to China as birds are always appeared with flowers. From of old, all kinds of flowers, plants, and birds were given various symbolic meanings. Flowers and birds can be compared to almost all thoughts and feelings of human being. They can symbolize feminine beauty, virtues, political authority, omens, and lucky niceness. And once established, this tradition became popular in every dynasty. Therefore, their symbolic meaning grow increasingly rich and specific.

### **Original Document Text in the PDF File**

The bird painting is peculiar to China as birds are always appeared with flowers. From of old, all kinds of flowers, plants, and birds were given various symbolic meanings. Flowers and birds can be compared to almost all thoughts and feelings of human being. They can symbolize feminine beauty, virtues, political authority, omens, and lucky niceness. And once established, this tradition became popular in every dynasty. Therefore, their symbolic meaning grow increasingly rich and specific.

### **Suspect Results of the OCR'd Text**

Check the highlighted texts, click the place where is incorrect and input the correct texts. If the highlighted text is incorrectly identified as text, click the **Not Text** in the Find OCR Suspects dialog box.

4. Close the Find OCR Suspects dialog box.

## **Adjust Page View**

Foxit PhantomPDF *Standard* provides multiple tools that help you adjust the view of your PDF documents, such as the page magnification and the display of pages.

### **Adjust Page Magnification**

Do one of the following procedures:

1. Click the **Zoom In** tool  or **Zoom Out** tool  on the **HOME** menu > **Zoom** tab.
2. Right-click the document pane and select **Zoom In** or **Zoom Out**.

**Note:** If you press the *Ctrl* key while scrolling the mouse wheel, then the tool will zoom in/out on the page based on the scrolling direction.

3. Select or input a magnification percentage in the **Zoom To Area**  on the same

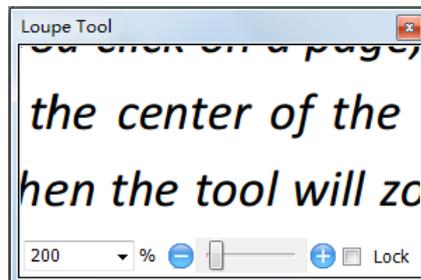
tab.

**4. Using the Marquee tool**

- Choose the Marquee tool  **Marquee** on the **VIEW** menu > **Assistant** tab.
- 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 tool, the cursor changes to  as Ctrl-click on the page. Drag a rectangle on the page or just click on the page to decrease the magnification.

**5. Using the Loupe Tool**

- Choose the Loupe Tool  **Loupe** on the **VIEW** menu > **Assistant** tab.
- Move the loupe tool to the places you want to view, you will see the amplification 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 tool 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.



**6. Using the Magnifier tool**

You can easily magnify areas of the PDF files as you work on Foxit PhantomPDF *Standard* with this free tool. It is especially useful for visually impaired people with some functional vision.



**Magnifier**

**Fisheye Magnifier**

- Choose the Magnifier  **Magnifier** on the VIEW menu> 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 tools.

### **Resizing a Page to Fit the Window**

There are three types for you to choose:

- To resize the page to fit entirely in the document pane, click the **Fit Page** button  on **VIEW > Zoom**, or right-click the Document Pane and choose **Fit Page**.
- To resize the page to fit the width of the window, click the **Fit Width** button  on **VIEW > Zoom**, 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, click the **Actual Size** button  on **VIEW > Zoom**, or right-click the Document Pane and choose **Actual Size**.
- To resize the page to fit the visible width of the window, removing the margins, click the **Fit Visible** button  on **VIEW > Zoom**.

### **Adjust the Page Display**

To change the Page Orientation, do one of the following:

## Foxit PhantomPDF Standard for Asus User Manual

- Click the **Rotate View** button  on the **HOME** menu > **Tools** tab.
- Click the **Rotate View** button  on the **VIEW** menu > **Page Display** tab. Click the **Left** button  to rotate the page view counterclockwise or click the **Right** button  to rotate the page view clockwise.
- Right-click the document pane and choose the **Rotate Right** tool.

**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.

To change the page display, Foxit PhantomPDF Standard 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.
- 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.
- Split  - View a PDF with the document pane divided into two panes (Split command) or four panes (Spreadsheet Split command).

**Note:** To restore single-pane view, choose **VIEW** menu > deselect **Split/ Spreadsheet Split**.

With **Split view**, you can scroll, change the magnification level, or turn to a different page in the active pane without affecting the other pane.

The **Spreadsheet Split** view is useful if you want to keep column headings and row labels visible while scrolling through a large spreadsheet or table. In this mode, changing the magnification in one pane changes the magnification in all panes. Also, scrolling is coordinated between the panes. Scrolling a pane horizontally also scrolls the pane above or below it; scrolling vertically also scrolls the pane to the left or right of that pane.

### View Mode

#### Read Mode

## ***Foxit PhantomPDF Standard for Asus User Manual***

User interface settings, such as the navigation pane, toolbar, and status bar, will be hidden when a PDF is displayed in Read Mode. The document pane is enlarged, reducing wasted reading space while leaving the menu bar available for necessary operations.

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

- Click the Read Mode button  **Read Mode** on the **VIEW** menu > **Document Views** tab.
- Press the shortcut key “Ctrl + H” on the keyboard.
- Right-click the document pane and select **Read Mode**.

In Read Mode, a basic toolbar will float when the cursor is put at the bottom of the screen. This offers basic tools, such as save, print, zoom in/out, etc.

If you open multiple PDFs, please press “Ctrl + Tab” on the keyboard to switch through them in Read Mode.

To exit the Read Mode, please do any of the following:

- Click the Read Mode button  **Read Mode** on the VIEW menu > Document Views tab.
- Press the shortcut key “Ctrl + H” on the keyboard.
- Click the Read Mode button  on the floating basic toolbar at the bottom of the screen.

### **Full Screen Mode**

In Full Screen mode, Foxit PhantomPDF *Standard* Document Pane fills the entire screen, with Menu 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 go to **FILE > Preferences > Full Screen**.
2. To enter Full Screen mode, please do one of the following:
  - Right-click the Document Pane and select Full Screen.
  - Press the shortcut key F11.
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** checkbox in the Preference > Full Screen.

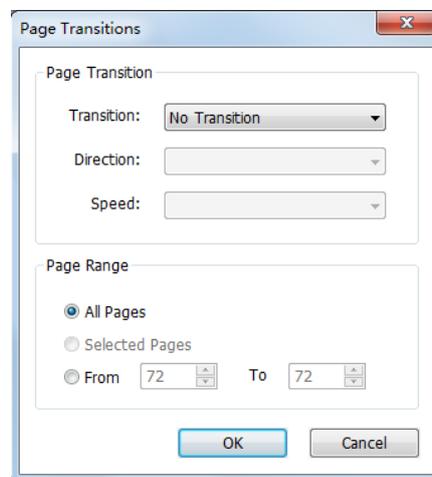
4. To exit Full Screen mode:
  - Press Esc key.

- Press the shortcut key F11.

## 5. Page Transition in Full Screen

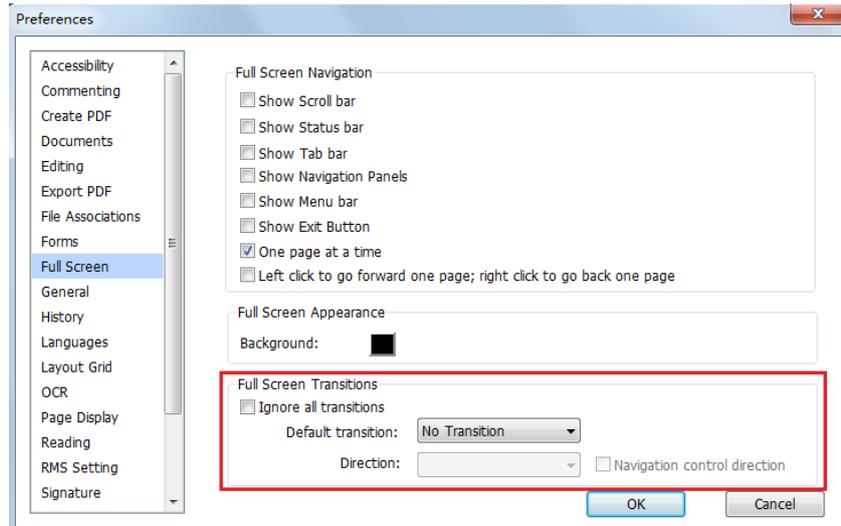
Foxit PhantomPDF *Standard* supports page transition to turn pages in Full Screen mode. It helps you to turn pages as the transition feature in Microsoft Power Point. There are 10 transition types: Split, Blinds, Box, Wipe, Dissolve, Glitter, Push, Cover, Uncover and Fade. Also, you could set the direction, speed and page range for the transition.

To edit page transition, click the **Page Transitions** on the **VIEW > Page Display** tab.



### **Note:**

- *This change only works for the current PDF.*
- *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 Standard, please choose **FILE > Preferences > Full Screen**.*



## Reverse View

To read documents in a backward order, please do one of the following:

- Choose **VIEW > Document Views > Reverse View**  **Reverse View** .
- Right-click on the document pane and choose Reverse View.

## Text Viewer

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.

To Enter Text View mode, do one of the following:

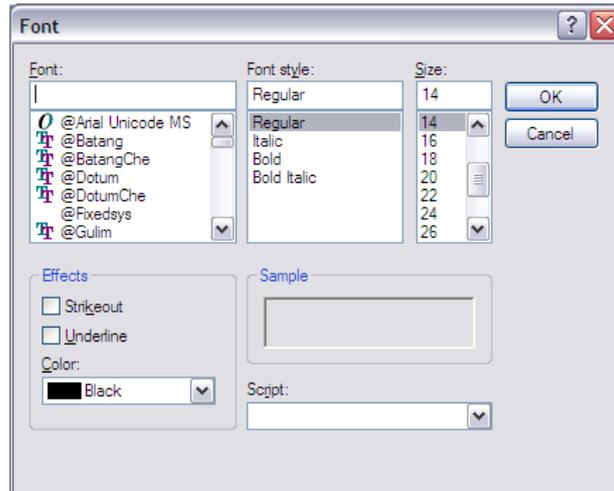
- Choose **VIEW > Document Views > Text Viewer**.
- Press the shortcut key **Ctrl + 6**.

### ✧ Customizing Text Viewer

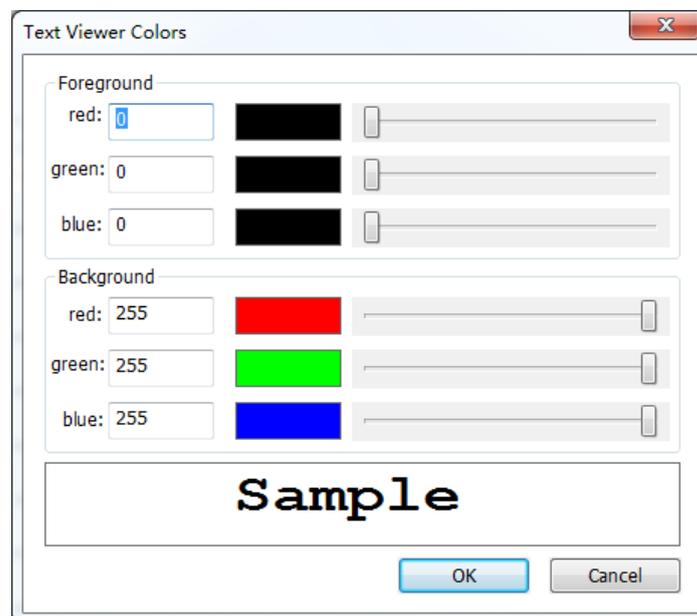
As soon as Text Viewer is activated, you can use the Font Setting Tools to customize your own work area. Right-click the text area to select Font Setting.

#### 1. To change text font when reading with Text Viewer

- Right-click and choose **Font Setting > Font...**
- 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.



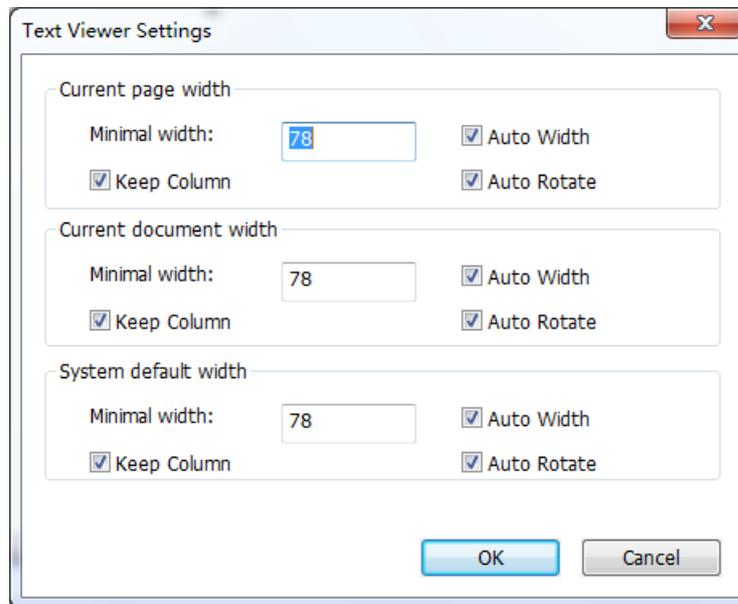
2. Toggle between regular style and Bold style, choose **Font Setting > Bold**.
3. Toggle between regular style and Italic style, choose **Font Setting > Italic**.
4. Change the text color.
  - Right-click and choose **Font Setting > Color....**
  - Text Viewer Colors dialog box pops up.



- Drag respective sliders or type the value to change the Foreground (Font) Color and Background (page) Color. You can preview the changes in the box with a word “Sample”.
- Click **OK** to complete the procedure, or click **Cancel** to abandon the changes.

5. Change Text Viewer settings

- Right click the text area > select **Setting...**
- The text **Viewer Settings** dialog box pops up.



- 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. To go to next or previous page, do one of the following:

- Choose **VIEW** > Go To > Previous Page ◀ or Next Page ▶.
- Click the Previous Page icon ◀ or Next Page icon ▶ 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.

2. To go to the first or last page, do one of the following:

- Choose **VIEW > Go To > First Page**  or **Last Page** .
- Click the First Page icon  or Last Page icon  on the Status Bar.
- Press the **Home** or **End** keys.

3. To go to a specific page, do one of the following:

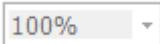
- Choose **VIEW > Go To >** input the specific page number > press **Enter**.
- Input or select the specific page number on the Current Page Number Box

 on Status Bar, and press **Enter**.

#### ✧ **Changing the magnification level of a document**

Do one of the following procedures:

1. Click the Zoom Out button  or the Zoom In button  on the status bar.
2. Choose **HOME > Zoom > Zoom In**  or **Zoom Out** .

**Note:** The **Zoom To**   is unavailable in Text Viewer mode.

#### ✧ **Finding text in Text Viewer mode**

To find text you are looking for, please refer to [Find Text](#).

#### ✧ **Copying and pasting text in Text Viewer mode**

1. Select text

- Select a word: Double-click the word you want to select.
- Select a line of text: Click and drag the cursor on the line of text you want to select.
- Select all the text: Press **Ctrl + A** or right-click the Document Pane > choose **Select All**.

2. Copying text, do one of the following:

- Right-click the selected text > choose **Copy**.
- Select the text and then press shortcut keys **Ctrl + C**.

3. Pasting text

To paste the selected text on Clipboard to another application, please follow the paste command

of the specific application.

## Read Out Loud

### What's Read Out Loud?

Read Out Loud is a Text-to-Speech (TTS) tool. This tool can read the text in comments and alternate text descriptions for images and fillable fields. With this feature, you can obtain information without having to view the page, helping to effectively relieve eyestrain. It also enables you to view other materials while listening to a PDF's content.

**To use the Read Out Loud, please do as below:**

- Choose **VIEW > Assistant > Read > Read Current Page/from Current Page**.

### Setting Reading Preferences

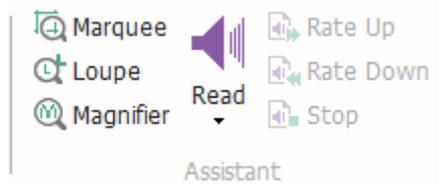
Please go to **FILE > Preferences > Reading**.

Page vs Document:

1. Only read the currently visible pages - Read the visible page displayed on the current window.
2. Read the entire document - Read every page of the document in order.
3. For large documents, only read the currently visible pages - If you open a large PDF, the system will only read the current, visible page.
4. Minimum number of pages in a large document - Set a minimum number of pages to define a PDF as a "large document".

### Reading Actions

In Read Out Loud Mode, some simple actions are offered for users to control the reading status, including read this page, read this document, pause, resume, rate up, rate down and stop.



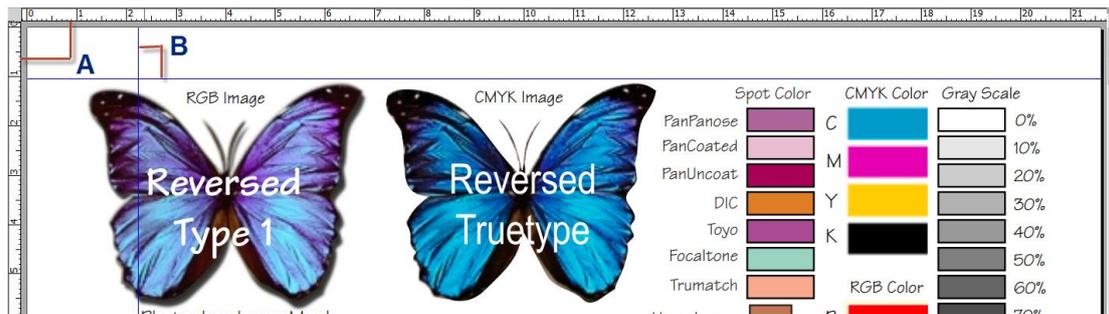
Read Out Loud uses the available voices installed on your system. If you have SAPI 5 voices installed from text-to-speech or other language applications, you can choose to have them read your PDFs.

**Note:** Read Out Loud isn't a screen reader. Some operating systems may not support it.

## Rulers & Guides & Measurements

### Using Rulers & Guides

Foxit PhantomPDF *Standard* 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 their size and the margins in your documents.



### **Rulers & Guides**

#### **A. Rulers   B. Guides**

To show or hide rulers/guides, select **VIEW** > check or uncheck **Rulers/Guides**.

To create ruler guides, follow the steps as below:

- 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.

To move ruler guides, select the Hand tool, click and hold the guide, and then drag it to a new location.

To change unit of measurement, right-click the horizontal ruler or the vertical ruler, and select a measurement system for the rulers.

To delete ruler guides, please do one of the following:

- 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**.

### Using Measuring

## ***Foxit PhantomPDF Standard for Asus User Manual***

The Measure Tools enable you to measure distances and areas of objects in PDF documents. The measure tools 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 tools are available to Reader users only if the PDFs are measurable.

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

### ✧ **Measuring the objects**

Choose COMMENT > Measure > [measure tool name], and do any of the following:

- Select the Distance Tool  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 Tool  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 Tool  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.

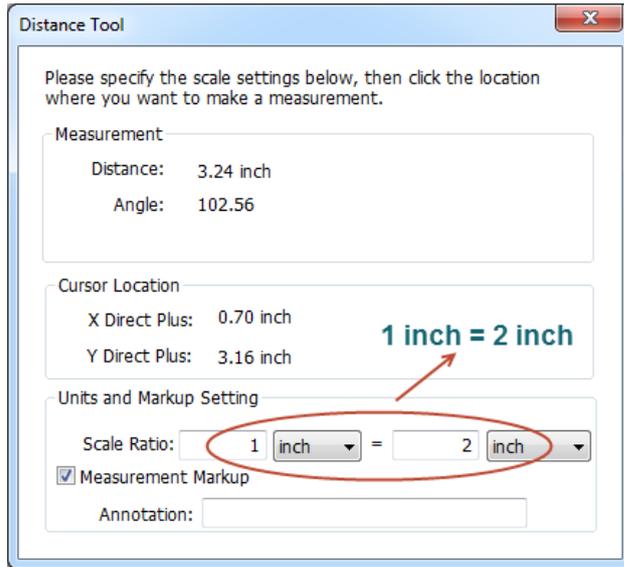
**Note:** You can also choose to complete or cancel measurement by right-clicking the measurement and choosing options from the context menu.

After selecting the measuring tool, do any of the following in the pop-up dialog box:

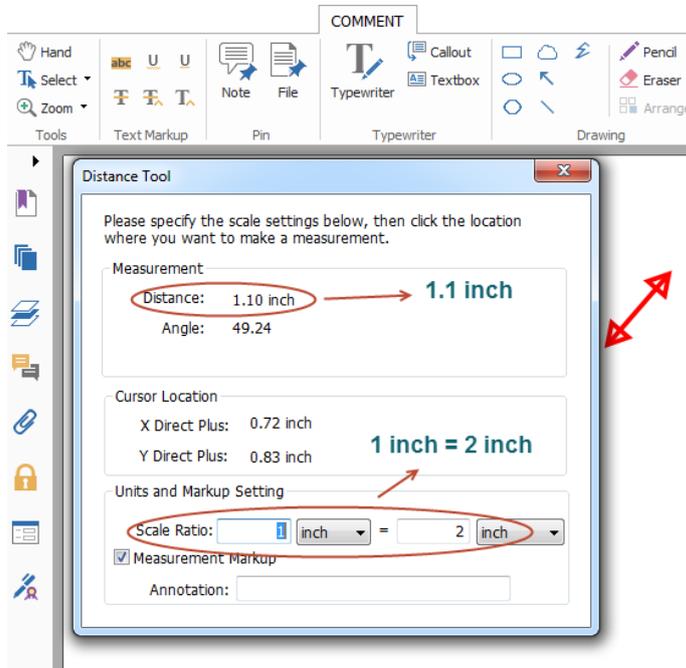
- To change the scaling ratio (such as 1:2) on the drawing areas, specify the appropriate numbers in the tool dialog box. If necessary, change the unit of measurement next to this ratio.
- Check **Measurement Markup** in the tool dialog box if you want the lines you draw to appear as a comment. You can put the pointer over the measurement with the Hand tool selected so that you can view the measurement and annotation you have drawn.

**Note:** The object you draw will disappear when the **Measurement Markup** is deselected in the Distance dialog box.

- **Take a look at the following example:**



- A.** Select Distance Tool, and set the scale ratio as 1 inch = 2 inch in the pop-up Distance Tool dialog box.



- B.** You will see the actual distance between these two points is 1.1 inch. But with the scale ratio (1 inch = 2 inch), the distance displaying on the screen is shown as 2.2 inch.

✧ **Working on the measurement object**

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

**1. Moving the measurement object**

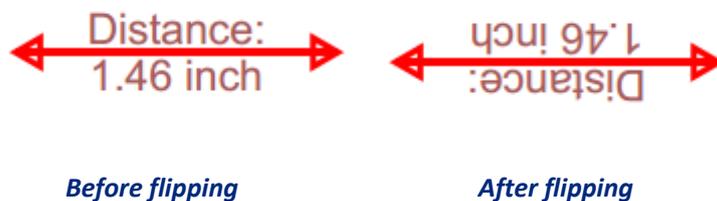
- With the Hand Tool  or Annotation Selection Tool  selected, click the measurement object you want to move.
- Place the cursor over the object when the pointer changes into , hold and drag the mouse to move it to the intended place.

## 2. Changing the length and orientation of the line segment

- With the Hand Tool  or Annotation Selection Tool  selected, select one of the resize corners , you will see the pointer change into .
- Hold and drag the mouse to change the length and orientation of the line segment.

## 3. Flipping the measurement and annotation

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



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

- Select the Hand Tool  or Annotation Selection Tool .
- Right-click the object you draw > select **Flip**.

### ✧ Working on measurement objects as comments

The measurement objects can also be used as comments, as a result of which, you cannot only set status, open popup note, delete, reply to the objects, but you can also set properties, and set current properties as default for them.

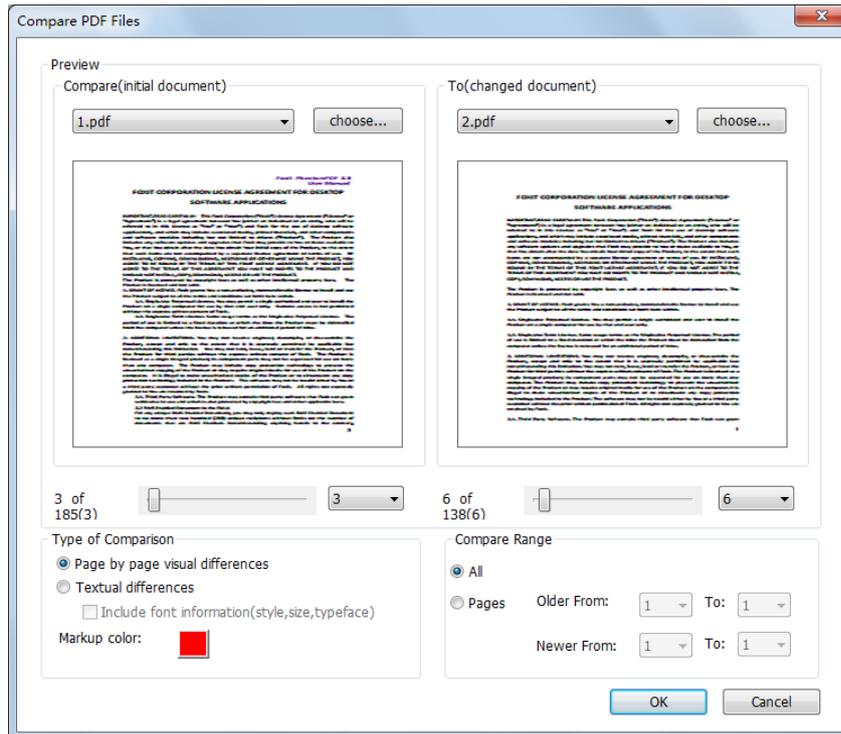
For the information of how to work on the objects as comments, please refer to the corresponding section of [“Chapter 7 – Comments”](#).

## Compare PDF Files

The Document Compare feature lets you see the difference in two versions of a PDF, as well as select the type of differences you’re looking for to verify that the appropriate changes have been made. The Document Compare feature does not compare comments in the PDF.

### Comparing a revised PDF to an earlier version

- Choose **COMMENT** menu > **Compare** tab > **Compare** .



**Compare PDF Files dialog box**

- Specify the two documents to be compared. Click **Choose...** to select the file and preview them.
- Choose the specific page you want to preview by dragging on the page range bar.
- Under **Compare Range**, select one of the following:

**All** – Select all pages from the newer/older document to compare.

**Pages** - Select equal page numbers from the newer and older document for comparison.

- Under **Type of Comparison**:
  - Page by page visual differences** – Compares by visual differences, including texts, images, annotations, etc.
  - Textual differences** – Compares texts only between the two documents.
- Include font information** – Compares formatting when comparing texts.

**Markup color:** Set the color for the result of comparison.

- Click OK. And then a PDF document named as “The result of Comparison” will be automatically created and displayed with PhantomPDF.

## **Email Documents**

E-mailing documents is a useful feature. You may need to send a PDF file you are reading to the customers to speed up your daily work, or an interesting story that you want to share with your

friends.

To e-mail a PDF file, please do the following:

- Choose **SHARE > Send To > Email**.
- System default e-mail application runs.
- The PDF will be attached in the e-mail automatically.
- Type the subject and e-mail address, and click **Send**.

## Select & Copy

With Foxit PhantomPDF *Standard*, you can copy texts and images to other applications.

### Select and Copy Text

The Select Text tool lets you select horizontal and vertical text or columns of text in a PDF. PhantomPDF sets its each ribbon with hand tool and Select tools for user's convenience. To copy text, click Select Text Tool  and do the following:

#### Select text

- Select a line of text: Drag the cursor  toward a line of text you want to select.
- Select a column of text: When you put the cursor between the lines and click, the cursor will turn into . Drag it toward 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: Click at the start of the selection, 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 any area of the text.

#### Copy text

After selecting the text, do one of the following:

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

#### Paste text

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

## Copy Images

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

### Take a snapshot of an image

To copy an image, please switch to the Snapshot tool  SnapShot :

- Choose **HOME > Snapshot** and the cursor changes into a Cross  automatically.
- Hold the cursor 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 Select Graphic**.
- Paste the selected image to other applications.

**Note:** *The selected area will be highlighted in blue.*

### Take a snapshot of a page

You can use the snapshot tool  SnapShot to copy the entire page. Both text and images will be copied as an image.

- Select the Snapshot tool by choosing **HOME > Snapshot**.
- Click anywhere in the page, or right-click anywhere in the page and choose **“Select All”** to copy the entire page.

To deselect it, please click anywhere in 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 Select Graphic**.
- Paste the selected image to other applications.

### Copy a Combination of Text and Images as an Image

You can use the snapshot tool to copy the 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 an image, do the following:

- Select the Snapshot tool by choosing **HOME > 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 Select Graphic**.

- Paste the selected image to other applications.

## **Others**

### **Asian Languages**

If you try opening PDF files directly that contain Eastern Asian Languages such as Traditional and simplified Chinese, Japanese, and Korean, you can open them with Foxit PhantomPDF *Standard* directly now. The add-on of Eastern Asian Language has been integrated into Foxit PhantomPDF *Standard* package, so you won't be prompted to download and install the required language font kits. Foxit PhantomPDF *Standard* lets you view, search, and print PDF documents with Asian language text.

**Note:** *To update the Eastern Asian Language font kits, users still have to go to **HELP > Check for Update** to download and install the updated version.*

### **PDF Properties**

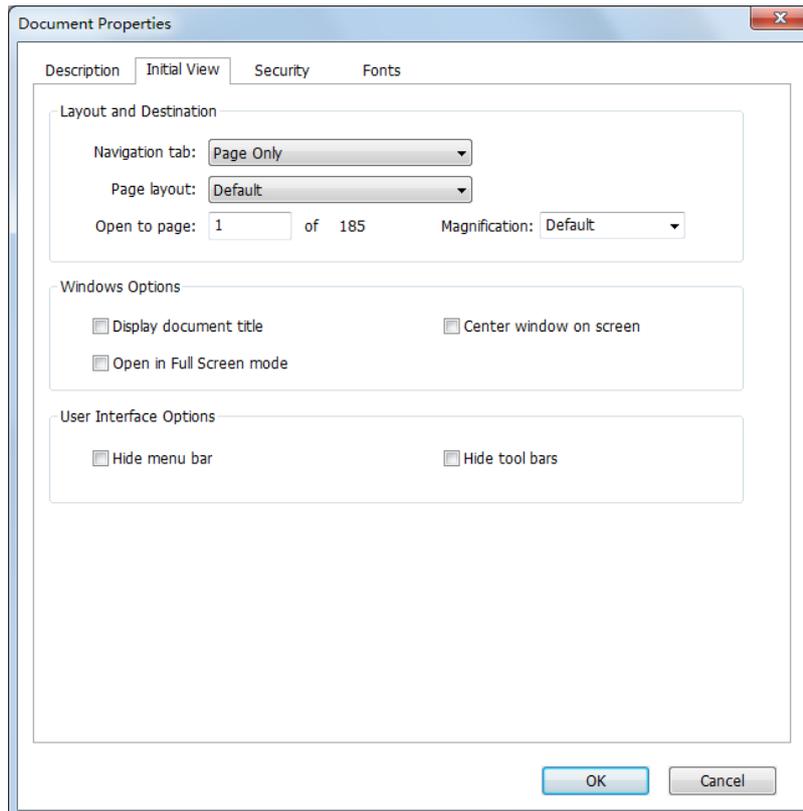
To view the PDF properties, please choose FILE> Properties. You can acquire all relevant information as follows:

#### **Description**

This tab shows some basic information about the document. The title, subject, author, and keywords may have been set by the person who created the document in the source application. You can easily edit the document information within the PDF document, a useful way for searching and indexing files.

#### **Initial View**

When a user opens your PDF document, they see the initial view of the PDF. You can set the initial view to the magnification level, page and page layout that you want. If your PDF is a presentation, you may want to set the initial view to Full Screen Mode. After you define the initial view of the PDF, you can add page transitions to selected pages of the entire document.



***Initial View tab of the Document Properties dialog box***

### **Define the initial view as Full Screen mode**

When setting the initial view of a PDF to Full Screen mode, you must define how the document opens.

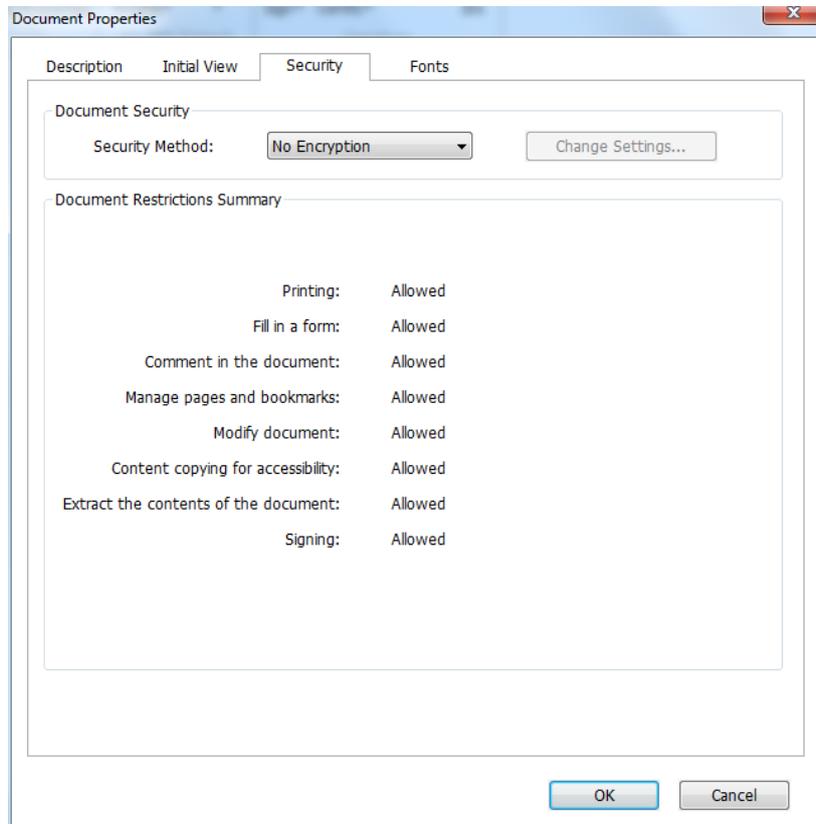
1. Choose **FILE > Properties**.
2. In the Document Properties dialog box, select **Initial View**.
3. For best results, do the following:
  - ✧ Choose **Page Only** from the Navigation tab menu.
  - ✧ Choose **Single Page** from the Page layout menu.
  - ✧ Set **Open to page** to the page on which you want to start the presentation.
4. Select **Open in Full Screen mode** to open the document without the menu bar or toolbar displayed. Click **OK**. (You have to save and reopen the file to see the effects.)

**Note:** Users can exit Full Screen mode by pressing **Esc** if their preferences are set this way. However, in Full Screen mode, users cannot apply commands and select tools unless they know the keyboard shortcuts. You may want to set up page actions in the document to provide this functionality.

### **Security**

## *Foxit PhantomPDF Standard for Asus User Manual*

This tab describes security permissions and what functionality is allowed within a PDF. All the security information is listed here if a password has been applied to the PDF.

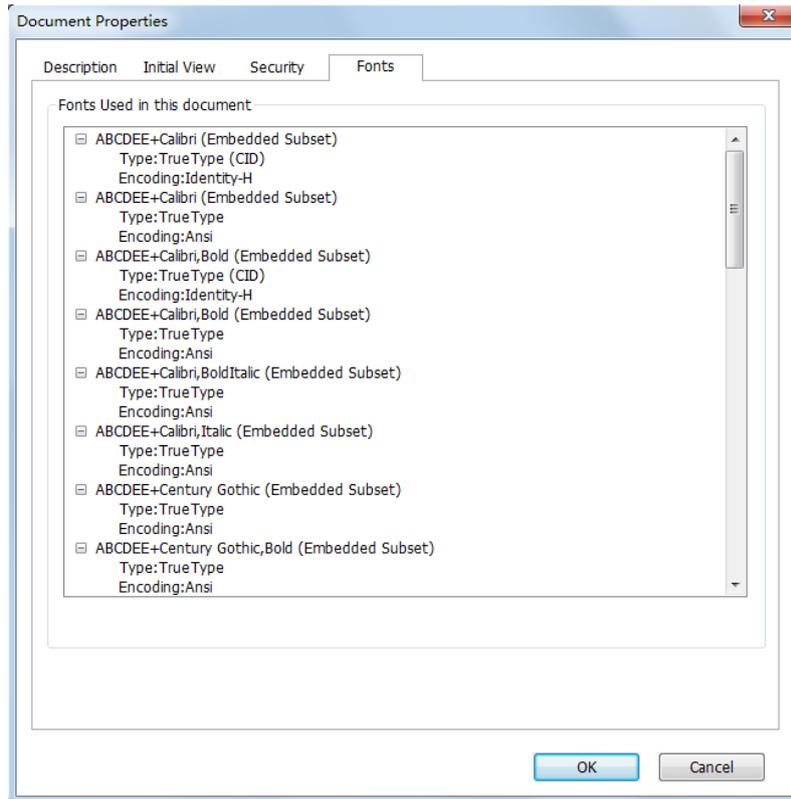


*Security tab of the Document Properties dialog box*

See also "[Checking PDF Security](#)"

### **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.



**Fonts tab of the Document Properties dialog box**

## **GPO**

Group Policy (GPO), a feature of the Microsoft [Windows NT](#) family of [operating systems](#), is a set of rules that control the working environment of user accounts and computer accounts. It offers the centralized management and configuration of operating systems, applications, and users' settings in an [Active Directory](#) environment.

For instructions to use group policy of Foxit PhantomPDF *Standard*, please see the attached **Foxit PhantomPDF GPO Manual** . If you cannot open the attachment, please go to **FILE > Preferences > Trust Manager > uncheck Enable Safe Reading Mode**.

## Chapter 4 – Create

Up to three times faster than other PDF tools, Foxit PhantomPDF *Standard* makes creating PDF and PDF/A documents simple and streamlined. With a click you can quickly convert virtually any kind of file to PDF without having to open the source application.

### Create a PDF in Different Ways

With Foxit PhantomPDF *Standard*, you can easily create PDF files from files in other formats.

#### One-click PDF Creation from Any File

Foxit PhantomPDF *Standard* can create any kind of printable files to PDF simply by dragging the file into the program window; alternatively you can use Foxit PhantomPDF *Standard* 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 PhantomPDF *Standard* desktop icon .
- If Foxit PhantomPDF *Standard* 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 PhantomPDF.

#### Create PDFs in the Foxit PhantomPDF *Standard* Application Window

##### Create a PDF from a File

You can create a PDF from Office, email, a web site, or from any file that prints.

1. Launch Foxit PhantomPDF *Standard*, choose **FILE > Create > From File**.
2. In the **Open** dialog box, select a file. You can browse all file types when you select **All Supported Files** (\*.xls, \*.xlt, ...) from the File type menu.
3. Select a file you want to convert and click **Open** to convert the file to a PDF.
4. Type a filename and specify a location in pop-up **Save** dialog box.

**Note:** Depending on the type of file being converted, a progress dialog box appears and Foxit PhantomPDF *Standard* opens automatically.

### **Create a PDF from multiple files**

You can easily merge files of different types into a single PDF.

1. Choose **FILE > Create > From Multiple Files**.
2. In the **Convert Multiple Files** dialog box, click **Add Files...** to select the files you want to combine.
3. Adjust the order of files as desired by using **Move Up/Down**, click the title of the table or drag and drop to change the file order.
4. Choose a type of converted PDF files and click **Convert**:
  - Convert multiple files to PDF files – All the files will be converted to different PDF files.
  - Merge multiple files into a single PDF file – All the files will be converted to a single PDF file

***Tip:** Foxit PhantomPDF Standard uses original filename as a bookmark as default when combining multiple files into a single PDF.*

### **Create a PDF from a blank page**

You can create a PDF from a blank page rather than beginning with a file, a clipboard image, or scanning.

1. Choose **FILE > Create > From Blank Page**.
2. Choose **EDIT > Edit Content > Text & Paragraph** editing tool or **COMMENT > Typewriter > Typewriter** tool.
3. Double click the blank page to start typing the text you want to add to the blank page.
4. As needed, select other tools and options that you want to apply to the PDF.
5. Choose **FILE > Save**, and select a name and location for the PDF file.

### **Create a PDF from Clipboard**

You can create a PDF directly from your clipboard.

1. Choose **FILE > Create > From Clipboard**.
2. The texts or images in the clipboard will be converted to a new PDF file.

### **Create a PDF in Other Applications**

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

## ***Foxit PhantomPDF Standard for Asus User Manual***

### **Microsoft Office**

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

To create a PDF:

Select your desired PDF Settings from the **Foxit** tab. Then do one of the following:

- To create a PDF using the current settings, click **Create PDF** . Then enter the file name, specify the location and click **Save**.
  
- To create and email a PDF using the current settings, click **Create PDF and Email** . Then enter the file name, specify the location and click **Save**. The created PDF file will be attached to your mail system automatically for you to send out.

To create a PDF/A-1b compliant PDF:

1. In the **Foxit PDF** tab, check the **Support PDF/A-1b standard** from **Setting > General**.
2. Click **Create PDF** or **Create PDF and Email**.

To change your PDF conversion settings:

Click **Setting** . In the **Settings** dialog box, select the desired options and click **OK**.

**Tip:** Refer to [Setting Foxit PhantomPDF Printer Properties](#) for information on the PDF conversion options available from within Microsoft Office programs.

In Microsoft Word 2000 and 2003, Foxit PhantomPDF *Standard* appears as a group of toolbar options.

### **Windows Notepad**

1. Open a .txt file.
2. Select from main menu **FILE > Print**.

### **Internet Explorer**

1. Run your Windows web browser, open a website or stay on a web page.
2. Select from main menu **FILE > Print**.
3. Select **Foxit PhantomPDF Printer** from the Printer list;

## ***Foxit PhantomPDF Standard for Asus User Manual***

4. If you need to deploy printing settings, click the **Preferences** button on the right (Refer to [Setting Foxit PhantomPDF Printer Properties](#)).
5. Click **OK**;
6. 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** button.

### **Outlook Express**

1. Run your Email client software and open an E-mail by clicking its title.
2. Select from main menu **FILE > Print**.
3. Select **Foxit PhantomPDF Printer** from the Pinter list.
4. If you need to deploy printing settings, click the **Preferences** button on the right (Refer to [Setting Foxit PhantomPDF Printer Properties](#)).
5. Click **OK**.
6. 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** button.

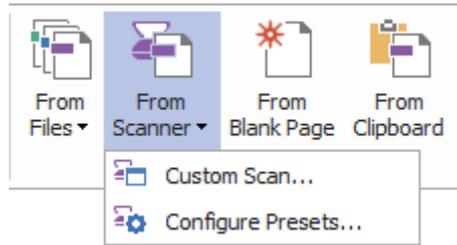
### **Creating a PDF using the Print command**

Foxit PhantomPDF Printer works like a standard printer, so you can use it to print your files from any windows applications as if you would print to a real printer.

1. Open the file in its authoring application.
2. Choose **FILE > Print**.
3. Select the printer named Foxit PhantomPDF Printer, and click **OK** button to start printing.
4. You will be prompted to specify the name of the PDF file and where to store, simply assign the PDF filename and select a folder location.
5. Click **Save**.
6. You will see a creating status bar, when it is done, the PDF will be automatically opened.

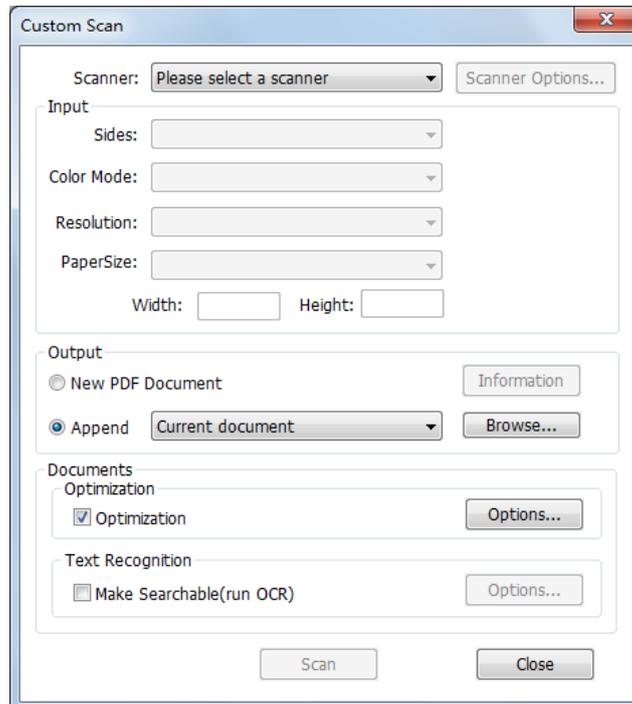
### **Create a PDF using Scanner**

Foxit PhantomPDF *Standard* provides you with an easy way to create a PDF directly from a paper document using your scanner. There are two methods for you to scan paper documents to PDFs: Custom Scan and Scan by the configured presets.



### Custom Scan

1. Choose **HOME/FILE > Create > From Scanner > Custom Scan**.
2. Select the input, output, and documents options in the Custom Scan dialog box, and then click **Scan**.
3. If creating a new PDF, specify a filename and location, and click **Save**.
4. Select **“Continue Scan (put next paper)”** to scan next paper if you like.
5. Select **“Finish Scanning”** and click **OK** to exit.



**Custom Scan dialog box**

- **Scanner:** select an installed scanner. You must have the manufacturer’s scanning software installed on your computer.

**Scanner Options (Windows only):** click to open the Scanner Options dialog box. (Available only after you select a scanner.)

- **User Interface:** hide scanner’s interface option bypasses the windows and dialog boxes provided by the scanner manufacturer. Instead, scanning from Foxit opens the Foxit Scanner dialog box.

- **Paper Size:** the menu lists available standard page sizes.
- **Input**

**Sides:** choose single-sided or double-sided scanning.

**Color Mode (Windows only):** select a basic color mode (Color, Black and White, or Grayscale) supported by your scanner. This option is enabled if your Scanner Options are set to use the Foxit scanning dialog box instead of the scanner application.

**Resolution (Windows only):** select a resolution supported by your scanner. This option is enabled if your Scanner Options are set to use the Foxit scanning dialog box instead of the scanner application.

***Note:** If you select a Color Mode or Resolution option not supported by your scanner, a message appears and your scanner's application window opens, where you can select different options.*

**Paper Size (Windows only):** select a paper size or specify a custom width and height.

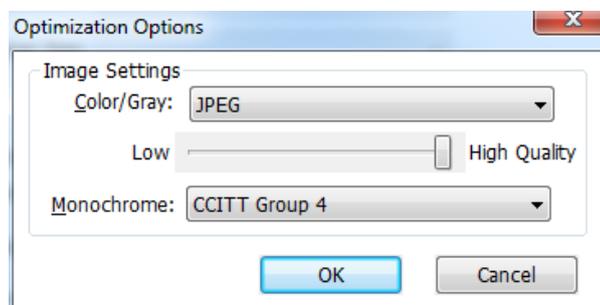
- **Output**

**New PDF Document:** select this to create a new PDF; deselect it if you want to append the scanned page to an existing PDF.

**Append:** select this if you want to add the converted scan to an existing PDF. Click Browse to find and select another PDF.

- **Documents**

**Optimization:** click Options to customize compression and filtering. The **Optimization Options** dialog box for image settings controls how scanned images are compressed for the PDF. Default settings are suitable for a wide range of document pages, but you may want to customize settings for higher quality images and smaller file sizes.



**Color/Gray settings:** when scanning color or gray pages:

## *Foxit PhantomPDF Standard for Asus User Manual*

- ✧ **JPEG:** applies JPEG compression to the entire gray or RGB input page.

**Low/High Quality:** drag the slider to set the balance point between file size and quality.

**Monochrome:** when scanning black-and-white or monotone images, select one of the following:

- ✧ **CCITT Group 4:** applies CCITT Group 4 compression to black-and-white input page images.
- ✧ **JBIG 2:** an image compression standard for bi-level images which is suitable for both lossless and lossy compression.

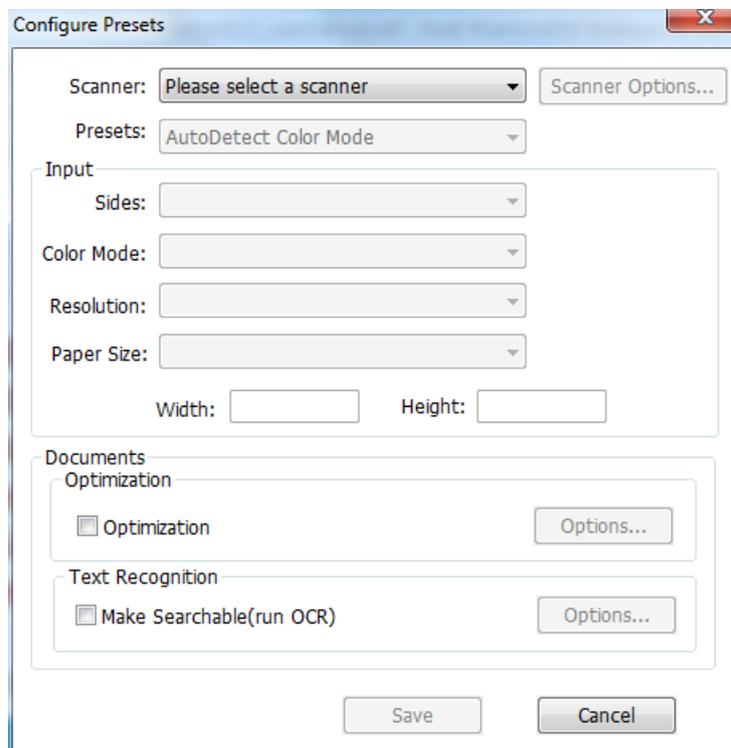
**Text Recognition:** see "[Recognize Text](#)".

### Scan by the Configured Presets

You can configure scan parameters or options and save several presets. When you are ready to scan you can choose one of the presets with just one click.

- ✧ **Configure presets**

1. Click **HOME/FILE > Create > From Scanner > Configure Presets....** A **Configure Presets** dialog box pops up.



2. Select a scanner.

3. Select a kind of preset from the list box of Presets item.
4. Do the settings of **Input** and **Documents** items. (See also "[Custom Scan](#)")

**Tip:** For the option of **Make Searchable (run OCR)**, please refer to "[Recognize Text](#)".

5. Click **Save**.

✧ **Scan by the configured presets**

1. Click **HOME/FILE > Create > From Scanner > Configure Presets...** and select a scanner and a preset.
2. Click **Scan** button. After scanning is finished, you can choose to continue scanning or stop. Then specify the name of the created PDF file and the location. And click **Save** to finish.

## **Create a table of contents from bookmarks**

You may want to conveniently create a table of contents from existing bookmarks for a hierarchy structure when viewing a PDF file. Foxit PhantomPDF *Standard* offers two ways to create a table of contents. The new table of contents page will be inserted as the first page of the PDF.

- To create a table of contents when merging multiple files into a single PDF file, please select "Add a new table of contents page converted from bookmarks" in the Convert Multiple Files dialogue box. The table of contents page will be created from the filenames of the selected files.
- To create a table of contents in a current PDF, please click the button  on the bookmark panel. The table of contents page will be created from the bookmarks of the current PDF.

## Chapter 5 – Edit

You can use general editing features to create bookmarks, add links, attach files, add images, play and insert multimedia files, undo and redo the previous action, as well as run JavaScript on PDF files. You can go to **EDIT** menu directly to use these general editing features.

### Undo and Redo

When making quick adjustments to your document, you may want to undo or redo the most recent action performed. You can undo and redo up to 10,000 actions in Foxit PhantomPDF *Standard*.

#### Undo your last action

- Click Undo  on the Quick Access Toolbar of Foxit PhantomPDF *Standard* window.
- Press Ctrl + Z.

**Note:** Some actions can't be undone, such as clicking any command on the File menu. If you can't undo an action, the Undo command will be grayed out .

#### Redo actions

- Click Redo  on the Quick Access toolbar of Foxit PhantomPDF *Standard* window.
- Press Shift + Ctrl + Z.

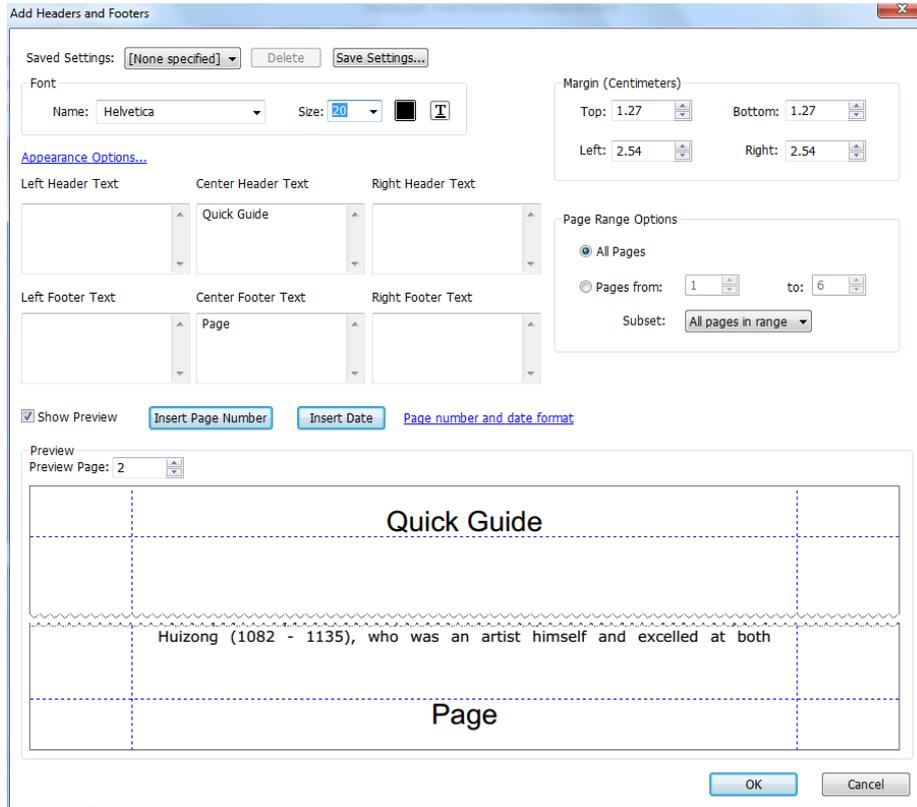
### Header & Footer, Watermark & Background to PDFs

Add Header/Footer, Watermark/Background to PDFs with Text, image and PDF, making your PDFs more professional and help you to easily view, navigate and place marks on documents.

#### Header & Footer

✧ To add a new header & footer, please do the following:

1. Choose **ORGANIZE > Page Marks > Header & Footer > Add**.
2. Edit the text of header & footer in the "Add Headers and Footers" dialogue box.



**Add Headers and Footers Dialog Box**

3. Click **Save Settings** at the top of the dialog box to save the current settings as a profile which can be applied directly to future documents.
4. Click **OK** to activate the operation.

✧ **To update the header & footer, please do the following:**

1. Choose **ORGANIZE > Page Marks > Header & Footer > Update**.
2. Update the content in the “Update Headers and Footers” dialogue box.
3. Click **OK** to activate it.

✧ **To remove the header & footer, please do the following:**

1. Choose **ORGANIZE > Page Marks > Header & Footer > Remove**.
2. Click **“Yes”** in the pop-up message box.

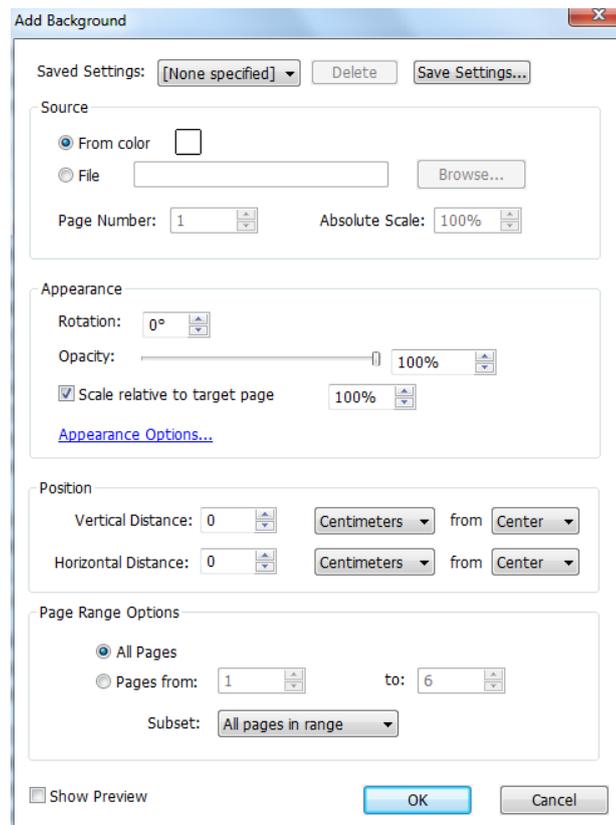
**Background**

✧ **To add a new background, please do the following:**

1. Choose **ORGANIZE > Page Marks > Background > Add**.
2. Edit the background in the “Add Background” dialogue box.

## **Foxit PhantomPDF Standard for Asus User Manual**

- Choose one color as the background, or add the file from your computer via clicking the browse button. If the file has many pages, you can select one of them.
- Set the appearance by choosing the rotation degree, the opacity. You also can choose to make the scale relative to target page or not. Click “Appearance Options” to set when to display the background.
- Set the vertical and horizontal distance between the target page and the background.
- Choose the page range to play the background. You can select all pages or specify the page range, or choose even pages or odd pages via clicking the right items in the subset list.
- Check or uncheck the **Show Preview** option to preview the changes or not.



3. Click **Save Settings** at the top of the dialog box to save the current settings as a profile which can be applied directly to future documents.
4. Click **OK** to activate it.

✧ **To update the background, please do the following:**

1. Choose **ORGANIZE > Page Marks > Background > Update**.
2. Update the content in the “Update Background” dialogue box.
3. Click **OK** to activate it.

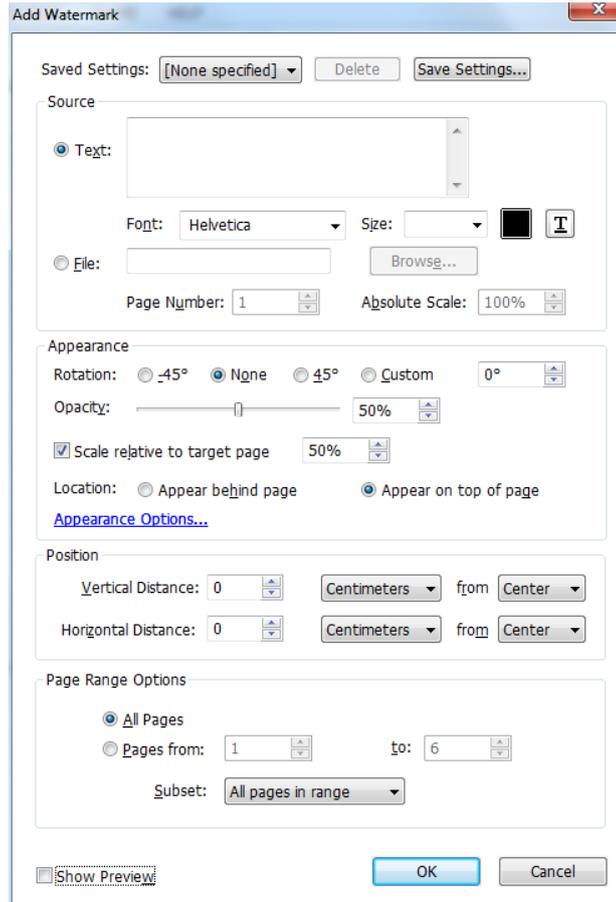
✧ **To remove the background, please do the following:**

4. Choose **ORGANIZE > Page Marks > Background > Remove**.
5. Click **“Yes”** in the pop-up message box.

### **Watermark**

✧ **To add a new watermark, please do the following:**

1. Choose **ORGANIZE > Page Marks > Watermark > Add**.
2. Edit the watermark in the “Add Watermark” dialogue box.
  - Input the text as the background and choose the font, size and the color, or add the file from your computer via clicking the browser button. If the file has many pages, you can select one of them.
  - Set the appearance by choosing the rotation degree, the opacity. You also can choose to make the scale relative to target page or not. Click “Appearance Options” to set when to display the watermark.
    - If you choose the “appear behind page”, the page content will obstruct your view of some part of the watermark.
    - If you choose the “appear on the top of page”, the watermark will cover some content, but you can adjust it via setting the opacity of the watermark.
  - Set the vertical and horizontal distance between the target page and the watermark.
  - Choose the page range to play the watermark. You can select all pages or specify the page range, or choose even pages or odd pages via clicking the right items in the subset list.
  - Check or uncheck the **Show Preview** option to preview the changes or not.



3. Click **Save Settings** at the top of the dialog box to save your current settings as a profile which can be applied to other documents directly next time.
4. Click **OK** to activate it.

✧ **To update the watermark, please do the following:**

1. Choose **ORGANIZE > Page Marks > Watermark > Update.**
2. Update the content in the “Update Watermark” dialogue box.
3. Click **OK** to activate it.

✧ **To remove the watermark, please do the following:**

- a) Choose **ORGANIZE > Page Marks > Watermark > Remove.**
- b) Click **“Yes”** in the pop-up message box.

## Links

This function helps you to lead the readers to related articles, references, or the intended web page.

Generally speaking, there are two options of links for you: rectangle link tool  Link and Bookmark  in Foxit PhantomPDF Standard.

## Rectangle Link

### Add a rectangle link

Rectangle Link tool enables you to add a link with the shape of rectangle on the PDFs.

To add a rectangle link, please do the following:

- Choose **EDIT > Insert > Rectangle Link** .
- Position the cursor on the place you want to add the link, hold and drag your mouse button to draw a rectangle.

**Tip:** To draw a square link, press Shift key when you hold and drag your mouse button.

- Pops up **Create Link** dialog box. Specify 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 the border styles:

**Solid:** the border is solid, but not hollowed out.

**Dashed:** the border is drawn as a dashed line.

**Underline:** the sides are invisible except the underline.



**Solid Style**



**Dashed Style**



**Underline Style**

### **Three types of border style**

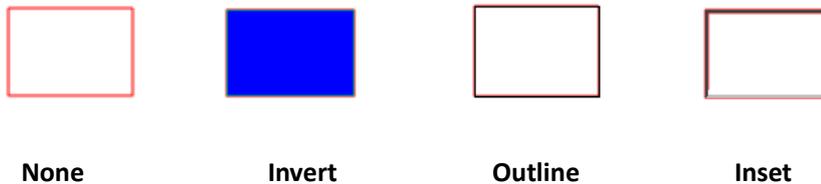
- C. Highlight - the effect when you click the rectangle link. There are four types of the highlighting effects:

**None:** doesn't change the appearance of the link.

**Invert:** changes the link's color to its opposite.

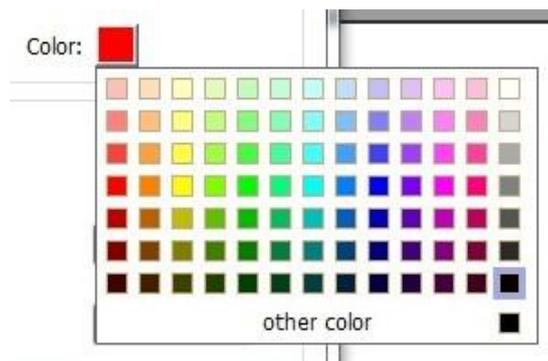
**Outline:** changes the link's outline color to its opposite.

**Inset:** creates the appearance of an embossed rectangle.



**Four types of highlight**

D. Color - the border color of the rectangle. Click the color button to choose any colors you like, or you may choose Other Color to add a customized color. The default color is red.



**Choose the color**

- **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. Not only can you designate the link to a page in the current PDF, but you can also set the link to the page in another PDF. Also, you may change the current zoom setting and then set the position.

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.

## **Foxit PhantomPDF Standard for Asus User Manual**

- ✧ Set the position in another PDF document – click the **Open** button  on the Quick Access toolbar of the application window > select the PDF you want to set position > 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 no position has been named by the document's creator.*

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 the Next button > select the destination file and click Select.

D. Open a web page – designate the link to open a web page. Do the following:

- ✧ Choose Open a web page > click the 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.

E. Others (use action property page) – add an action to the link. Please refer to [“Actions tab for the button properties”](#) for more details.

### **Move or resize a link**

You can move and resize the link after you create it.

- Select one of the link tools or the Annotation Selection Tool , and then move the cursor over the link until the cursor turns into an arrow .
- 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.

### Delete a link

- Select one of the link tools or the Annotation Selection Tool  , and then move the cursor over the link until the cursor turns into an arrow  .
- Select the link you want to delete.
- Press the **Delete** key.

### Bookmark

Please refer to [“Add a bookmark”](#).

## File Attachments

You can attach PDF files and other types of files to a PDF. There are two options for you to add an attachment: attaching a file as a comment and attaching a file to the entire PDF. An attached file as a comment will appear in the page with the File Attachment icon  by default, while the attached file to the PDF file acts invisible and only can be seen when you click the File Attachment icon.

### Add a file as a comment

1. Choose **COMMENT > Pin > File**.
2. Position the cursor to the place where you want to attach a file as a comment > click the selected position.
3. In the Open dialog box, select the file you want to attach, and click **Open**.
4. The File Attachment Icon  appears at the place you designated in the PDF file.

### Work on the attachment comment

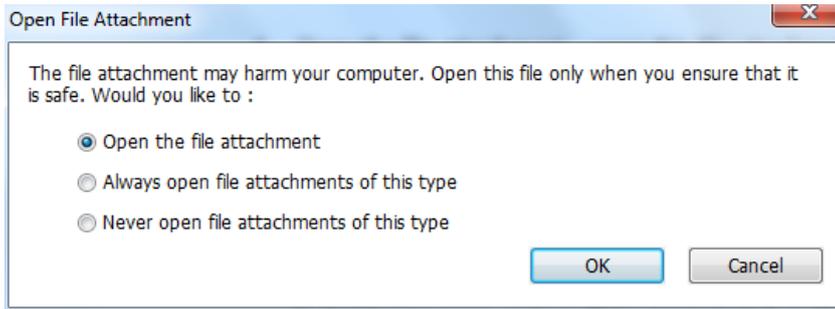
You can open the attachment, add a description, move and delete it, and set the preferences.

#### ✧ Open an attachment

Select the Hand Tool  or Annotation Selection Tool  and do the following:

1. Double-click the File Attachment icon .

2. In Open file attachment dialog box, select one of the three options and click **OK**.



***Open file attachment dialog box***

- A. Open the file attachment – open this file attachment and the dialog box will always pop up when you double-click the File Attachment icon.
- B. Always open 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 open 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 “File attachment of this type cannot be opened because of your security settings”.

See also [“Doing security settings”](#).

**Note:** If you are in Safe Reading Mode, you cannot choose the way to open the attached file. Please go to **FILE > Preferences > Trust Manager** to check if the **Enable Safe Reading Mode** option is checked or unchecked.

✧ **Move a file attachment icon**

Select the Hand Tool  or Annotation Selection Tool , click and drag the File Attachment Icon to move it to other place.

✧ **Delete an attachment comment**

Select the Hand Tool  or Annotation Selection Tool , and do one of the following:

- Right-click the File Attachment icon  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 status, mark with checkmark, open popup note and add some descriptions, reply to the comment, and change the icon's appearance. For all the operations, please refer to "[Chapter 7 – Comment](#)".

**Add a file to the entire PDF as an attachment**

1. Click the attachment button  on the navigation pane and click **Add** button , or choose

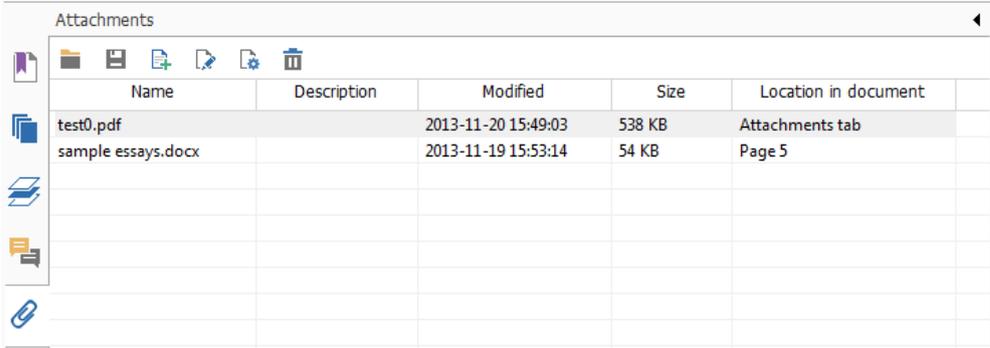
**EDIT > Insert > File Attachment** .

2. In the Add Attachment dialog box, select the file you want to attach, and click **Open**.

3. The added document will be displayed in the attachment pane.

✧ **Work on the attachments**

You can open, save, edit descriptions, delete and do settings to the attachments. Click the attachment button  on the navigation pane > Open button  /Save button  /Edit Description button  /Settings button  /Delete button .



Name	Description	Modified	Size	Location in document
test0.pdf		2013-11-20 15:49:03	538 KB	Attachments tab
sample essays.docx		2013-11-19 15:53:14	54 KB	Page 5

**Attachment Panel**

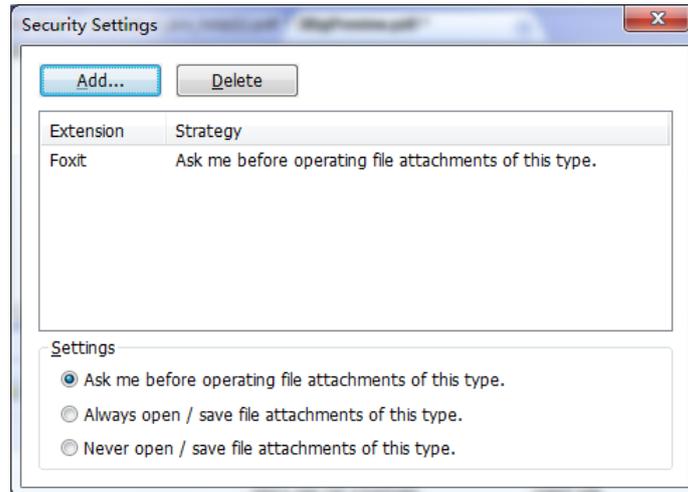
✧ **Security settings**

To change the security settings you have set when you open the attachment file as a comment,

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.
- To change the settings of how to open the attachments of the type, choose one of the three

options listed.



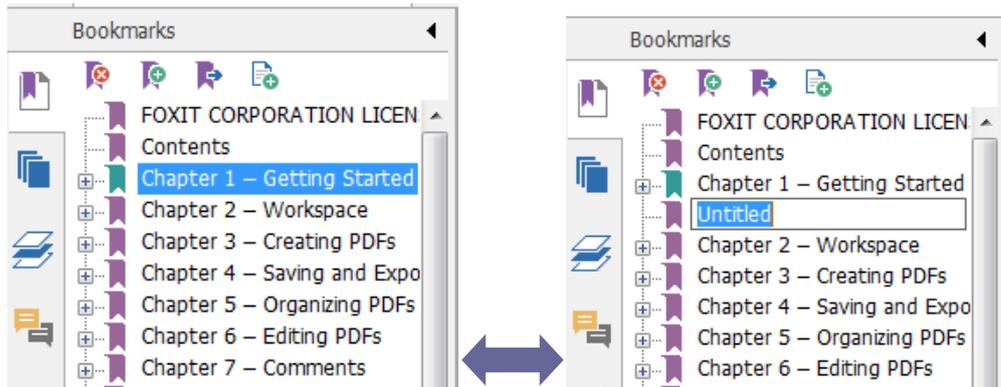
## Bookmarks

Bookmarks are navigational tools that make your PDF files easier to read. They are usually generated automatically during the PDF creation.

Bookmarks are useful for users to mark a place in a PDF file so users can return to it with ease. Or you may like to have your own bookmark structure and new bookmark names. With Foxit PhantomPDF *Standard*, you can easily nest, edit, or delete bookmarks in a PDF file if the security settings allow.

### Add a bookmark

1. Go to the page where you want the bookmark to link to.
2. (Optional) If there is no bookmark in the document, click **EDIT > Insert > Bookmark** , or click the New Bookmark icon  at the top of the Bookmarks panel.
3. If there are bookmarks in the document, select the bookmark after 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. Click **EDIT > Insert > Bookmark**, or click the New Bookmark icon  at the top of the Bookmarks panel, or right-click the selected bookmark and choose **Add Bookmark**.



4. Type or edit the name of the new bookmark, and press **Enter**.

### Move a bookmark

Select the bookmark(named “Bookmark A”) you want to move, and then do either of the following:

- Hold the mouse button down and then drag “Bookmark A” icon  directly to the desired place. The Line icon  shows the place where the icon will be located.
- Right-click “Bookmark A” icon  and choose **Cut** > right-click the bookmark(named “Bookmark B”) under which you want to place “Bookmark A”, choose “Paste after Selected Bookmark” if you want to put “Bookmark A” after “Bookmark B”, which will be in the same hierarchy with “Bookmark A”; or choose “Paste under Selected Bookmark” if you want to put “Bookmark A” under the “Bookmark B” which will be the parent bookmark.

**Note:** The bookmark links to its original destination in the document although it is moved.

### Organize a bookmark hierarchy

A bookmark hierarchy is an outline or stratified structure that places some bookmarks within others. In Foxit PhantomPDF *Standard*, multilevel bookmark hierarchy can be defined by properly dragging the bookmark icon in the Bookmark panel.

To nest a bookmark or move a bookmark out of nested position, please refer to [Move a bookmark](#).

#### ✧ To expand or collapse a bookmark

Click the plus sign (+) next to the bookmark icon to show any children. Click the minus sign (-) to collapse the list.

### Edit a bookmark

## ***Foxit PhantomPDF Standard for Asus User Manual***

In Foxit PhantomPDF *Standard*, you are able to rename a bookmark, reset a bookmark's destination, or customize the text appearance of a bookmark with ease if the security settings allow.

### ✧ **To rename a bookmark**

Right-click the bookmark you want to rename in the Bookmarks panel > **Rename** > type the new bookmark name. Or double click the bookmark you want to rename and then type the new name.

### ✧ **To reset a bookmark's destination**

- 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, choose **Set Destination** and select **Yes**.

### ✧ **To customize the text appearance of a bookmark**

- 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**.

### ✧ **To add an action to a bookmark**

- Right-click a bookmark, and choose **Properties**.
- In the Bookmark Properties dialog box, click **Actions**.
- Choose an action from the Select Action menu and click **Add**, and then refer to the section of ["Actions tab for the button properties"](#).

### ✧ **To delete a bookmark, please do one of the following:**

- Select the bookmark you want to delete and click the **Delete** button  at the top of the Bookmarks panel.
- Right-click the bookmark you want to delete and choose **Delete**.

**Note:** Deleting a bookmark deletes all the bookmarks that are subordinate to it.

## Images

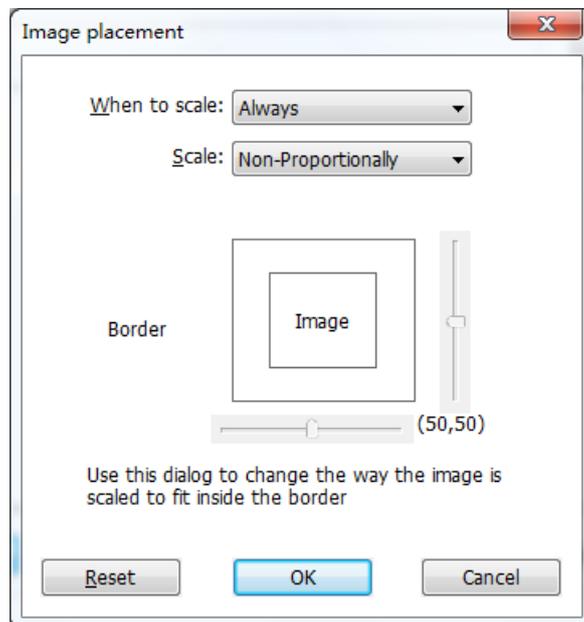
You can specify a rectangle on any part of a PDF page and then insert an image into that rectangle. This feature is helpful when you want to explain or show something more dynamically.

### Add an image

You can add an image to a PDF with the Image Tool . After you insert a new image, you can adjust its size and position, change the appearance and other settings, etc.

To add an image, do the following:

- Choose **EDIT > Insert > Image** .
- 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.
- Click the **Advanced...** button to edit the setting of the image.



***Image placement dialog box***

- A. When to scale – choose when to scale the image you insert.
- 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**.

## *Foxit PhantomPDF Standard for Asus User Manual*

- C. Border – drag and move the scroll bar to change 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.
  - Click **OK**.

### **Apply an image to other pages**

After adding an image, you may want to place the same image on additional pages while maintaining the original location and settings.

To apply an image to other pages, please do the following:

1. Right click on the image you wish to apply to other pages.
2. Choose the option **Place on Multiple Pages** in the menu.
3. Specify the page range.
4. Click **OK**.

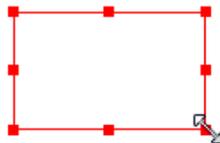
### **Move and resize an image**

To move an image, please do the following:

1. Select the Annotation Selection Tool  or the Image Tool , put the cursor over the image and the cursor changes into an arrow .
2. Click and drag the image to another place you like.

To resize an image, please do the following:

1. Select the Annotation Selection Tool  or the Image Tool , put the cursor over the image and the cursor turns into an arrow , and then click the image.
  - Place the cursor on any corner point. The cursor changes into the cursor showing the direction at which the rectangle will be resized.



### ***To resize the image***

- Drag the cursor outside, it will increase the size of the rectangle proportionally. Drag the

cursor inside, it will decrease the size of the rectangle proportionally.

### **Set properties of an image**

1. Double-click the image or right-click it and select **Properties...**
2. In the Appearance tab, do any of the following:

**Annotation is hidden from view** – The image annotation will be invisible in Hand tool mode.

**Border** – Select the border width of the image and the border's style and color.

- ✧ Locked – When selected, prevents any further changes to any image properties.
- ✧ Close – Applies and saves the current properties, and closes the image properties dialog box.

3. In the Settings tab, follow the steps in [“To add an image”](#).
4. For the Actions tab, Please refer to [“Actions tab for the button properties”](#).

### **Delete an image**

1. Select the Annotation Selection Tool  or the Image Tool , put the cursor over the image and the cursor turns into an arrow , and then click the image.
2. Press **Delete** or right-click the image > **Delete**.

### **Select multiple images**

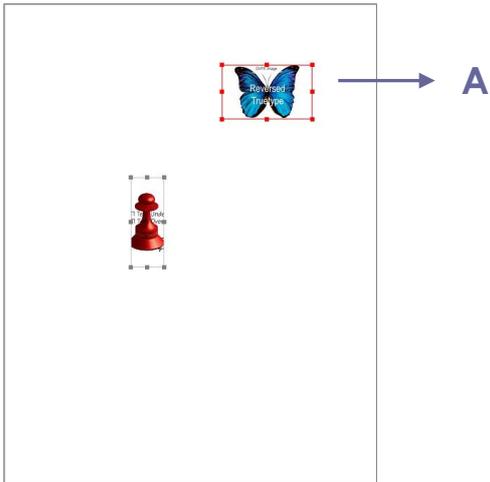
1. Select the Annotation Selection Tool  or the Image Tool .
2. Press and hold Shift or Ctrl and click the images you want to edit.

### **Align images**

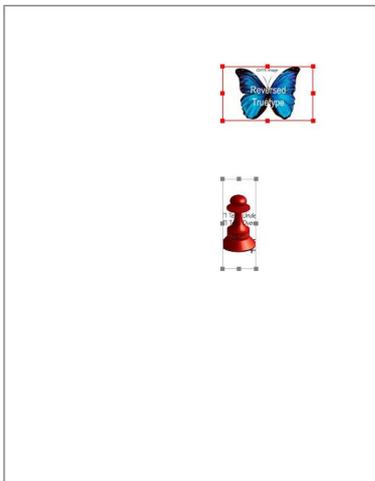
- Select two or more images that you want to align.
- Click **EDIT** menu > **Arrange** tab > **Arrange** button  > select a type of alignment, or right-click the anchor > **Align**, and then choose a command as follows:
  - A. To align a column of images, choose Left, Right, or Vertically to align them 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:** When you right-click or Ctrl-click one of the selected images, it will be highlighted in red, indicating that it's the anchor image. The align menu commands move the other selected images to line up with the edges of the anchor image.

Below is an example:



**A.** Suppose that you want to set A as the anchor image.

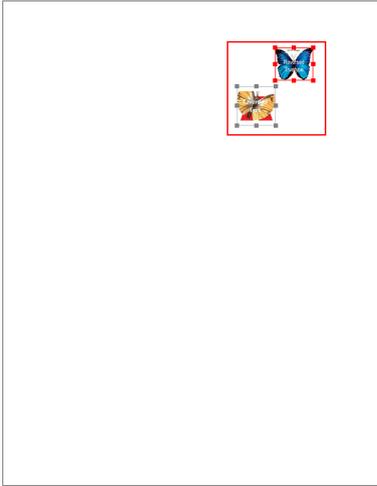


**B.** Select these two images > right-click A and choose **Align > Left**. You will see the other image is placed to the left edge of A.

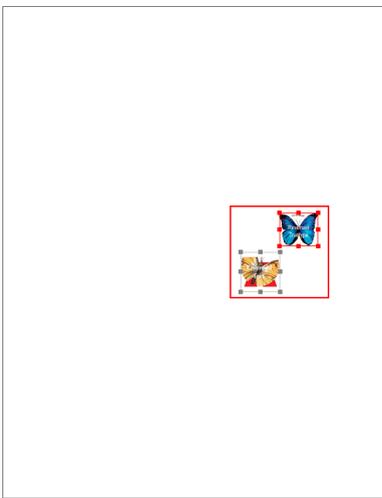
### **Center images**

This function enables you to center the rectangle enclosed by the images you select vertically, horizontally or both.

Below is an example:



- A.** Select two images. You can see these two images consist of an area with the shape of rectangle (marked with red).



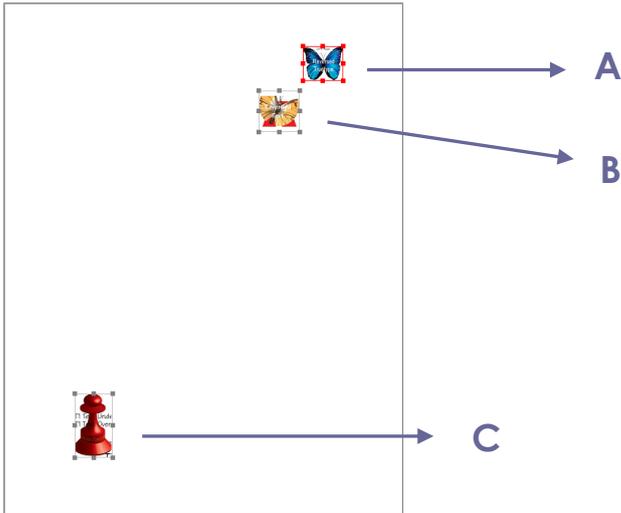
- B.** Right-click one of the images > **Center > Vertically**. You will find that the red rectangle is centered vertically in the page.

### **Distribute images**

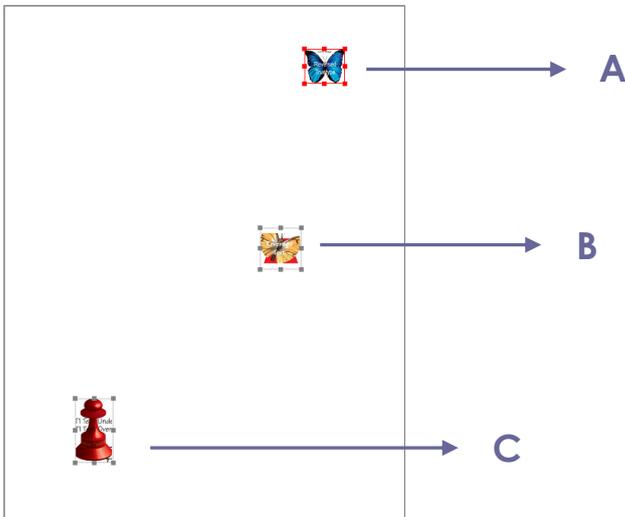
This function will be available when selecting three or more images.

- 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:



**A.** Select three images A, B and C. A is the topmost image and C is the bottommost image.

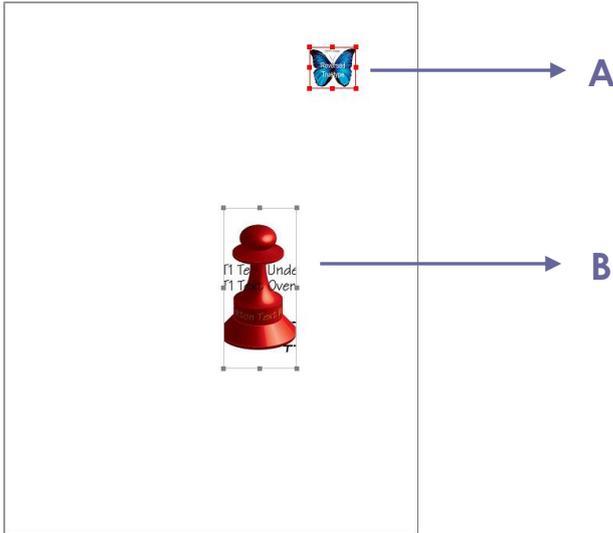


**B.** Right-click any one of the images > **Distribute** > **Vertically**. And you will see that B is distributed evenly between A and C.

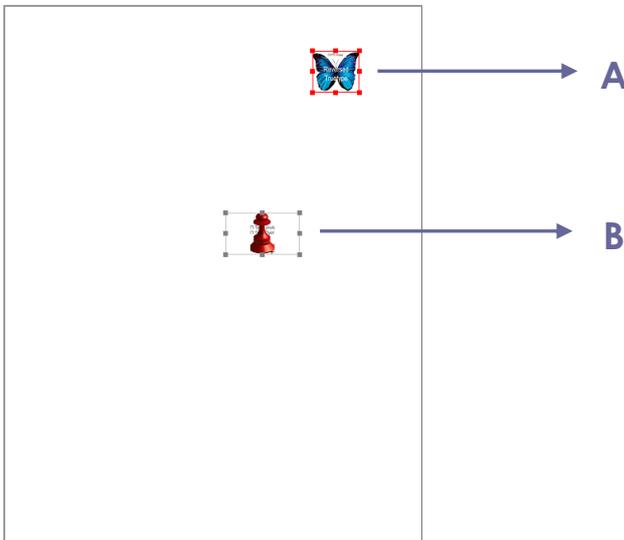
### **Resize images**

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:



**A.** Select images A and B. Suppose that you want to set A as the anchor image.



**B.** Right-click A > Size > Height. And you will see that the height of B is resized to be the same as that of A.

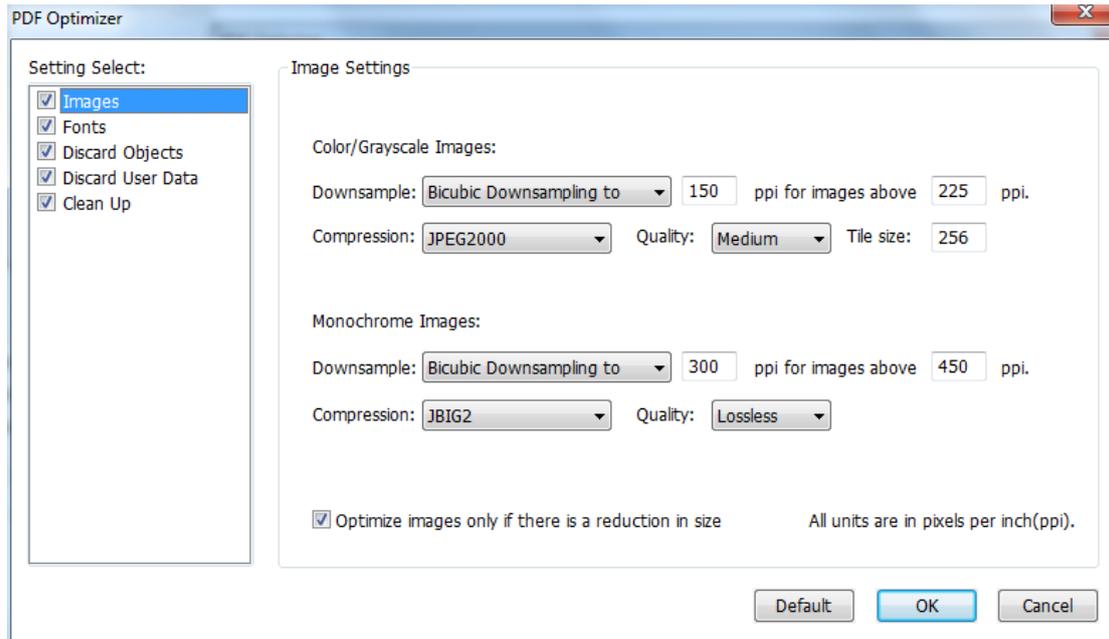
### Setting properties of multiple images

- Select multiple images > right-click one of them > **Properties...**
- A dialog pops up with an Appearance tab. Follow the steps specified in [“Setting properties of an image”](#).

### PDF Optimizer

With the PDF optimizer, users can compress the image files and clear out the data redundancy of PDF objects.

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



**PDF Optimizer Dialog Box**

- For **Images**, you can specify color/grayscale and monochrome image settings, including image downsampling and image compression. Choose the appropriate down sampling method in the Downsample list box (including average the downsampling, subsampling and the bicubic downsampling) or you can choose off item to turn off the option. Set the right pixels and image compression (including retaining existing, JPEG and JPEG2000).

**Note:** If you check the option “Optimize images only there is a reduction in size”, the images will not be optimized when there is no reductions.

- For **Fonts**, move the embedded fonts to the right list to lift to embed.
- For **Discard Objects**, please check the objects settings you want to discard.
- For **Discard User Data**, please check the user related information you want to discard.
- For **Clean Up**, please check the Cleanup settings you want to optimize the document.
- Click **OK** button and save the optimized PDF file.

## Work with Video & Audio

Foxit PhantomPDF *Standard* does not only support playing videos and audios in PDFs, but also allows users to add and edit multimedia files to a PDF.

### Play a Movie or a Sound Clip

Some PDF files may be multifaceted with multimedia, including sound, music and video clips. Each movie and sound file usually includes a play area from which the media can be activated.

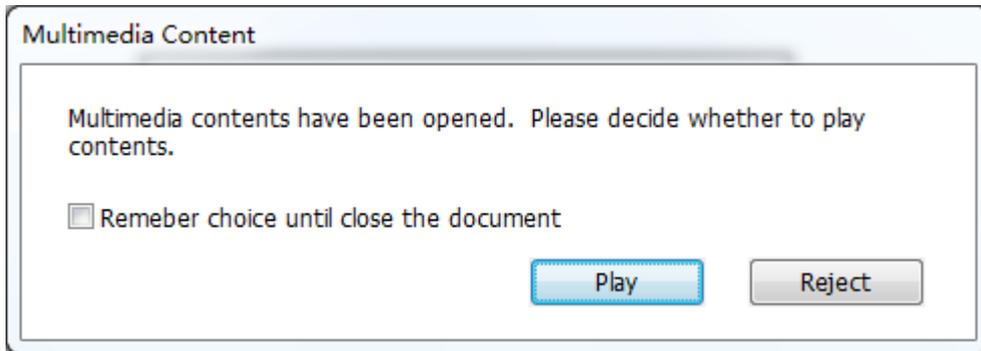
## Foxit PhantomPDF Standard for Asus User Manual

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:

- Select the Hand tool , and click the play area of the movie or sound file.

**Note:** To protect your computer from viruses, Foxit PhantomPDF Standard pops up a dialog box soliciting your approval before playing multimedia files.



**Remember choice until close the document** – check this option means to apply this setting to the media content which can be played directly without Multimedia Content dialog box pop-up the next time you click to play the media content.

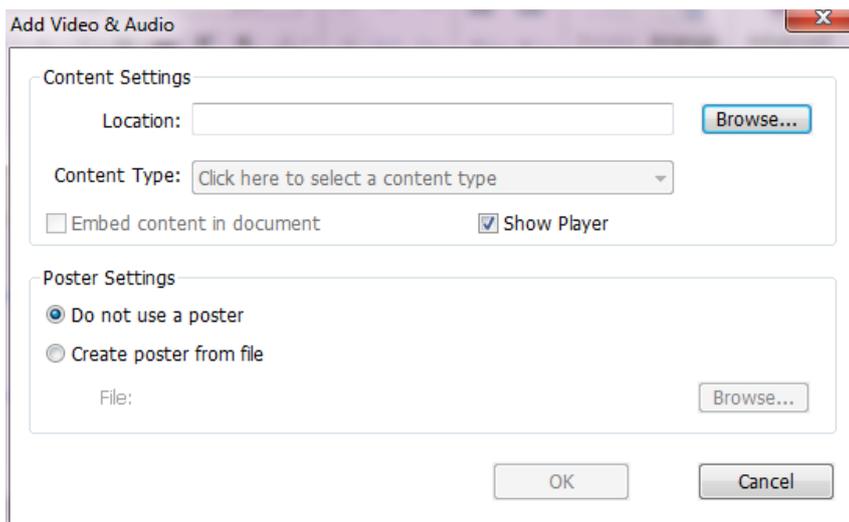
### Adding a movie or a sound clip

Adding movies or sounds to PDFs is as easy as inserting an image. "Movies" are desktop video files with formats such as FLV, 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 like midis, wavs, and mp3 files.

**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 **EDIT > Insert > Video & Audio** .
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:



- 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 create poster from file.

### **Edit the play area**

To move, resize, align, center or distribute a multiple clip, please refer to [“Images”](#).

### **Set Video & Audio properties**

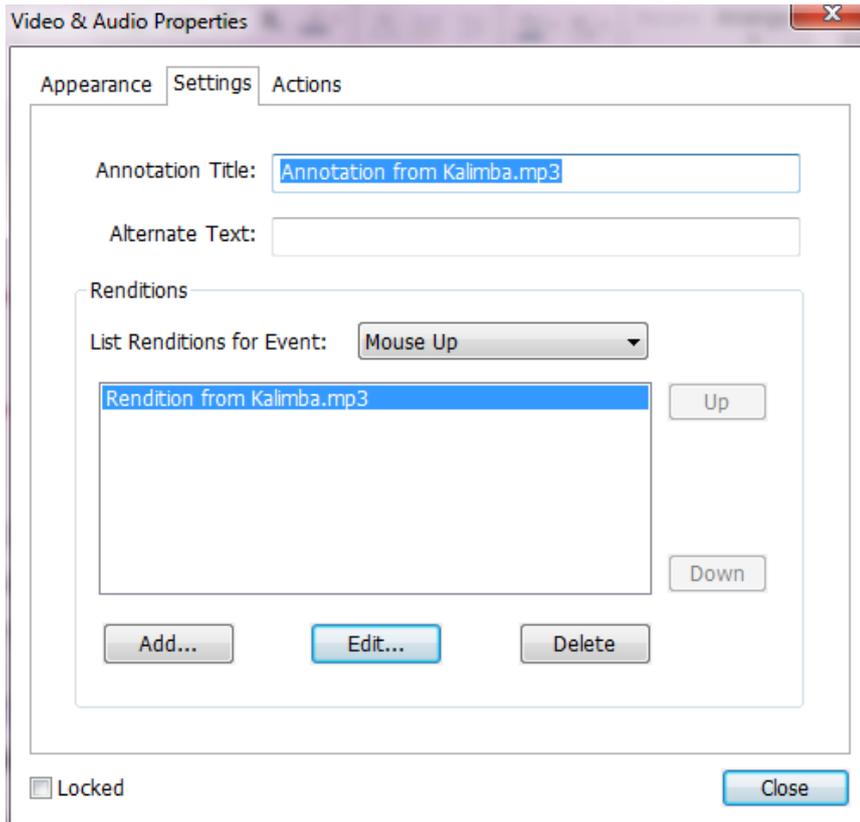
In Foxit PhantomPDF *Standard*, you can specify properties for the multimedia files you added, such as the appearance of a movie's play area, whether the movie plays once or continuously, create alternate renditions, etc.

To set video & audio properties, please do the following:

1. Select the Video & Audio tool , or the Annotation Selection Tool .
2. Double-click the play area or right-click the play area > **Properties....**
3. For the Appearance tab, please refer to [“Setting properties of an image”](#).

**Note:** If you select *Locked* on any tab, it will lock all options for this multimedia file, but not just the options on that tab.

4. In the Settings tab, there are many options listed below:



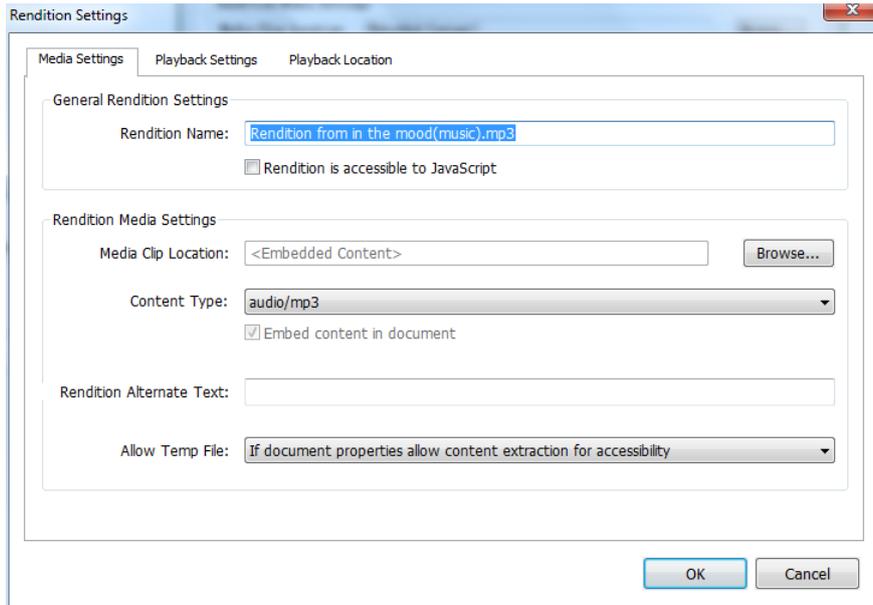
- **Annotation Title** -- Type the title of the movie or sound in the Annotation Title box. This title does not determine which media file is played.
- **Alternate Text** -- Type a description of the media file in the Alternate Text box.
- **Renditions** – Allows you to create alternate or other renditions 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're three ways for you to choose: **Use a File, Use a URL, By Copying an Existing Rendition**

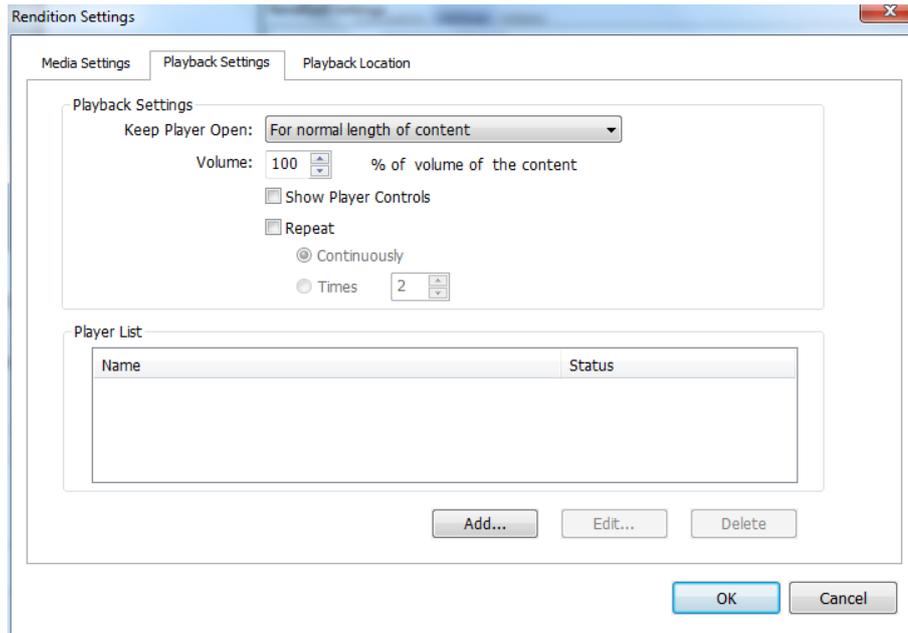
C. Edit Rendition – When clicking the Edit Rendition button, the Rendition Settings dialog box appears, which allows you to specify the playback location, and other settings to differentiate it from other renditions.

**Media Settings** -- *Specifies the general properties for the movie or sound clip:*



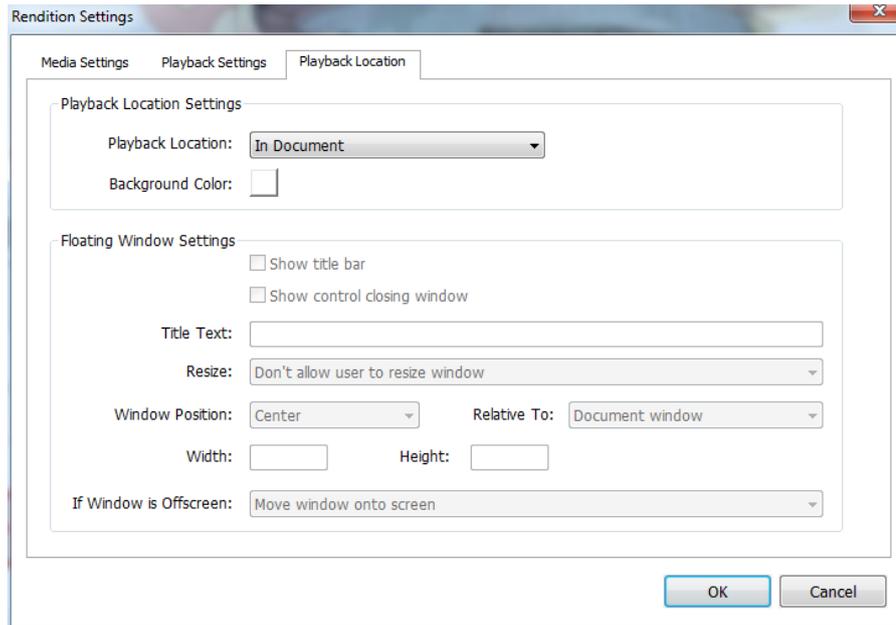
- **Rendition Name:** Enter the name for the rendition, which will appear in the list of renditions. (This name does not determine which media file is played.)
- **Media Clip Location:** Specify the clip by typing or navigating to it.
- **Content Type:** Will be selected automatically when you specify the clip location. Changing the Content Type setting may cause problems 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, provided the media player supports player controls.
- **Repeat:** Lets you replay a clip two or more 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 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:** Determines to allow or forbid users to resize the floating window. There're 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 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 Off-screen:** Selects to play, do not play, or move window onto screen to play the media file if the floating window is off-screen.

D. Delete Renditions – Deletes the selected renditions.

E. Up/Down – Arranges the order of the renditions. If the first rendition cannot be played, the next available rendition is played.

5. Actions tab for the Video & Audio properties

Please refer to [“Actions tab for the button properties”](#).

## Edit Objects

When reading a PDF, you may need to frequently edit texts, image, or other objects in this PDF file. The primary tool within Foxit PhantomPDF *Standard* for editing these objects is Text & Paragraph editing tool and Image & Object editing tool.

### Use Object Editing Tool

With Object editing tool, you can add new text objects or edit text objects by changing their font, font size and color, and edit objects including moving, resizing, deleting and rotating, etc.

#### ✧ Add Text Objects

To add text objects, please do the following:

- Select **EDIT** menu > **Edit Content** tab > **Image & Object** tool . Double-click on the specific page you want to input the text and type new text in the position where the cursor is blinking. You can also paste or delete the text you input.
- You can set font, font size and color as you want in the **EDIT > Font**.



#### ✧ Move and edit objects

A selected object usually is outlined by a bounding box. When you click the selected objects with Image & Object tool, the cursor changes into the shape  and the selection handles appear. Then you can modify the objects by moving, resizing, rotating, flipping and more.

Select **EDIT > Edit Content > Image & Object** tool , and do one of the following:

1. To select one or more objects, do any of the following:
  - Click the object to select it, or press Ctrl and select more objects.
  - Hold the pointer over the objects and drag a rectangle around them.
  - Right-click an object and choose **Select All** from context menu, or press Ctrl + A on keyboard. All objects on the current page are selected.

**Tip:** To deselect all the objects, click any blank area in the document.

2. Move an object
  - Select the object with **Image & Object** tool  and drag the object to the desired place. Or right-click the object and choose **Cut** from the context menu and then right-click the desired place and choose **Paste**.
3. Resize an object
  - To resize an object, select the object and drag a handle of the object. Shift-drag the handle to retain the original aspect ratio.
4. Rotate an object by doing any of the following:
  - Select the object, with Image & Object tool , choose **EDIT > Arrange > Rotate** and input a value of the rotation degree in the text field.
  - Right-click the object, with Image & Object tool , choose **Rotate Selected Objects** option from the context menu and input a degrees of the rotation degree in the text field.
  - Select the object and put the cursor at one corner. When the cursor changes into , drag the cursor to rotate the object as needed.

**Note:**

- *When you enter a specified value in text field to rotate an objects, a positive value like 30, 60, 90 means rotating the object clockwise; A negative value like -30,-60,-150 will rotate the object counterclockwise.*
  - *Click the selected objects and type new text in the position where the cursor is blinking. You can add, paste or replace text only if the font used for that text is installed on your system.*
5. Delete an object
    - Select one or more objects, press **Delete** key or right-click and choose Delete from the context menu.
  6. Place an image
    - Right-click the objects and choose **Place Image** from the context menu.

**Use Text & Paragraph Editing Tool**

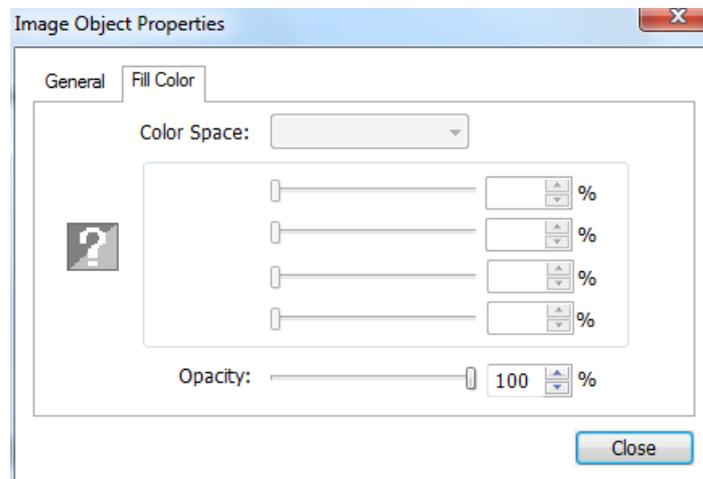
With Text & Paragraph editing tool, you can edit texts in a paragraph like Microsoft Office Word as well as changing their font, font size and color.

To edit texts in a paragraph, please do the following:

- Select **EDIT** menu > **Edit Content** > **Text & Paragraph** .
- You can set the font, font size and color as you want in the **EDIT > Font**.
- Click on the specific page you want to input the text and type new text in the position where the cursor is blinking. Foxit PhantomPDF *Standard* will automatically change a line when the text comes to the margin of it. You can also start a new line by pressing **Enter**.

### Set Objects properties

1. With Image & Object tool , right-click images objects, path objects or text objects, and choose **Properties....**
2. In Image Objects Properties dialog box, please do any of the following.

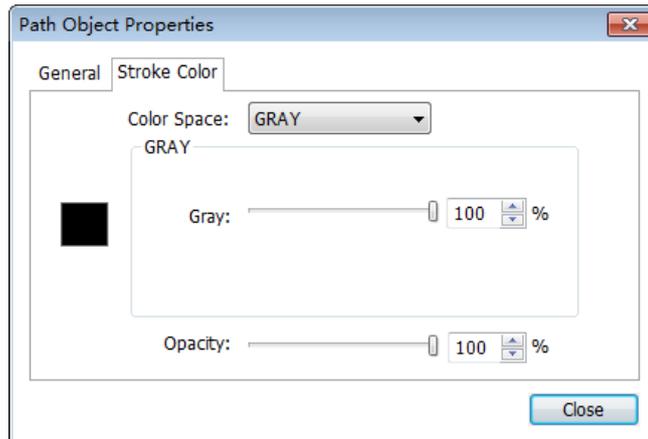


**Image Object Properties Dialog Box**

- Click **Fill Color** tab to adjust the opacity. **Fill Color** is used to paint the interior of objects and text characters that are filled. To configure the fill color, choose one of color spaces and simply drag the color adjusting bar until the color is what you want. Drag the Opacity slider to adjust the opacity of **Fill Color**.

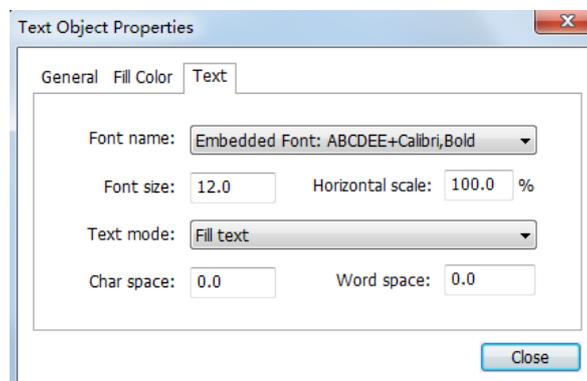
**Note:** Color Space is unavailable for image objects. However, you can change opacity of all objects.

3. In path object properties dialog box, please do any of the following:



### ***Path Object Properties***

- Click **Stroke Color** tab to specify stroke color and opacity for objects. **Stroke Color** is used to paint the border of paths and text that are stroked. To configure the stroke color, choose one of color spaces and simply drag the color adjusting bar until the color is what you want. A stroke color's opacity determines what degree it obscures or reveals. Drag the Opacity slider to adjust the opacity of **Stroke color**.
4. In text object properties dialog box, please do any of the following:



### ***Text Object Properties***

**Font Name** – changes the font used by the selected text to the font you specify.

**Font Size** – changes the font size to the size that you specify.

**Horizontal Scaling** – adjusts the width of characters by stretching or shrinking them in the horizontal direction. The scaling is specified as a percent of normal width of the characters, with 100 being the normal width. The scaling always applies to the x coordinate. The following figure shows the effect of horizontal scaling.

<b>Word</b>	100 (default)
<b>WordWord</b>	50

**Text Mode** – determines whether text is stroked or filled. There are four types of text modes: Fill Text, Stroke text, Fill then stroke text and Text with no fill and no stroke.



1                      2                      3                      4

1. Fill text    2. Stroke text    3. Fill then stroke text    4. Text with no fill and no stroke

**Character Spacing** – inserts uniform spacing between two or more characters in selected text.

<b>Character</b>	0 (default)
<b>C h a r a c t e r</b>	0.25

**Word Space** – inserts uniform spacing between two or more words in selected text.

<b>Word Space</b>	0 (default)
<b>Word    Space</b>	2.5

## Chapter 6 – Organize

Foxit PhantomPDF *Standard* comes with a built in functionality to combine various PDF files & split one PDF into various small single & multiple page PDF files according to page numbers as well as page range. Organize PDF files by re-arranging pages, composing page outlines, etc. Foxit PhantomPDF *Standard* displays an overview page without any additional software so you can easily know what you are working on. It allows you to split, merge, and reorganize pages in your PDF document.

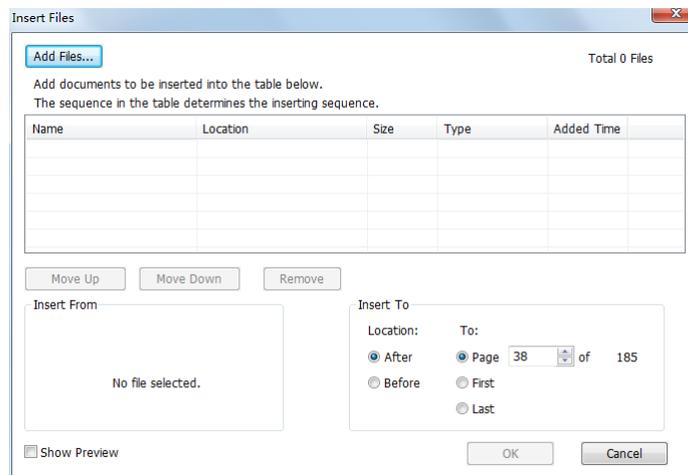
### Inserting Pages

#### Insert pages from a file

Foxit PhantomPDF *Standard* allows you to insert one PDF into another.

Open the PDF and choose **ORGANIZE > Pages > Insert**  **> From File.**

1. Select the files or the folders that you want to insert into the target document, and click **Open**. (Support to add multiple file with PDF, doc, jpg, etc. formats and folders one time.)
2. In the **Insert Files** dialog box, specify where you want to insert the document (before or after the first, last, or a designated page of the open PDF), and page range (all or specific pages) of the PDF document that you want to insert.
3. Choose the file you added and you can check **Show Preview** to preview the insert page in the right bottom image box.
4. To leave the original PDF intact as a separate file, choose **Save As**, and type a new name for the merged PDF.

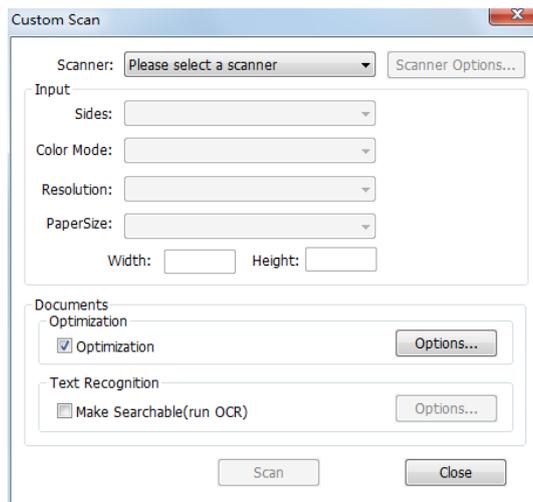


**Insert Files dialog box**

### Insert pages from a scanner

You can insert pages from a paper document using Foxit PhantomPDF *Standard* and your scanner.

1. Open the PDF and choose **ORGANIZE > Pages > Insert**  **> From Scanner**.
2. Select a scanner, the input and documents options in the Custom Scan dialog box, and then click **Scan**.

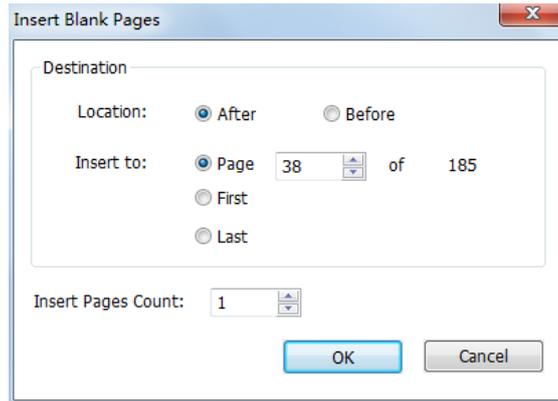


**Custom Scan dialog box**

See also "[Create a PDF Using Scanner](#)"

### Insert pages from a blank page

1. Open the PDF and choose **ORGANIZE > Pages > Insert**  **> From Blank Page**.
2. In the **Insert Blank Pages** dialog box, specify where you want to insert the blank page (before or after the first, last, or a designated page of the open PDF), and page count (how many blank pages you want to insert), and click **OK**.



***Insert Blank Pages dialog box***

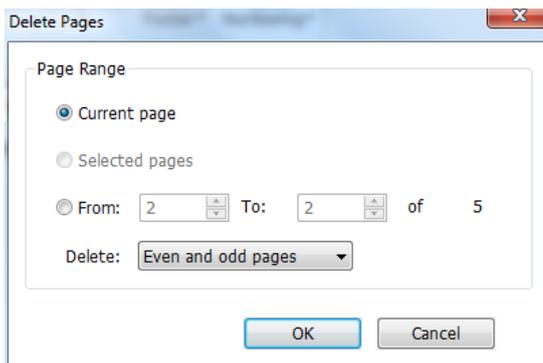
3. To leave the original PDF intact as a separate file, choose **Save As**, and type a new name for the merged PDF.

## **Delete Pages**

After combining PDF files, you can delete unwanted or blank pages.

### **Delete Pages using the Delete command**

1. Open the PDF document where you want to delete pages.
2. Choose **ORGANIZE > Pages > Delete** .



3. Specify a page range and click **OK** to delete the selected pages.

**Note:** *If you want to retain a copy of the original PDF, make sure that you save the new document using **Save As** rather than **Save**.*

### **Delete Pages using page thumbnails**

1. In the Pages panel, select a page or group of pages:

- ✧ Drag the mouse to select multiple page thumbnails.
  - ✧ Shift-click or Ctrl-click to select a range of page thumbnails.
2. Press **Delete** to delete the selected pages. Or right-click the selected pages, choose “Delete Pages...” in the context menu and click **OK**.

## Extract Pages

Extraction is the process of reusing selected pages of one PDF in a different PDF. Extracted pages contain not only the content but also all form fields, comments, and links associated with the original page content.

You can leave the extracted pages in the original document and create a new PDF that includes all of the extracted pages during the extraction process - comparable to the familiar processes of cutting-and-pasting or copying-and-pasting, but on the page level.

**Note:** Any bookmarks or article threading associated with pages are not extracted.

1. Open the PDF in Foxit PhantomPDF *Standard* and choose **ORGANIZE > Pages > Extract** .
2. (Optional) Right-click the page thumbnails that you want to extract and choose **Extract Pages....**
3. In the Extract Pages dialog box, under Page Range, do any of the following:
  - ✧ To extract only every other page, select either **Odd Pages** or **Even Pages**.
  - ✧ To extract only one page or a range of pages, select **From**, and enter page numbers in the **From** and **To** options.
4. In the **Extract Pages** dialog box, to leave the original pages in the document and create a single PDF that includes all of the extracted pages, select **Extract pages as a single file**, click **OK**.
5. A **Save As** dialog box automatically appears asking you to enter a filename and click **Save**. The saved file is not currently open in Foxit PhantomPDF *Standard*.
6. If the **Extract pages as a single file** option is deselected, the single PDF that includes all of the extracted pages is currently open without being saved. You have to manually save the single file if you like. You can select **Delete the Pages after Extraction** to delete the selected original pages.
7. The extracted pages are placed in a new document named [Extract pages from *original document name*].pdf.

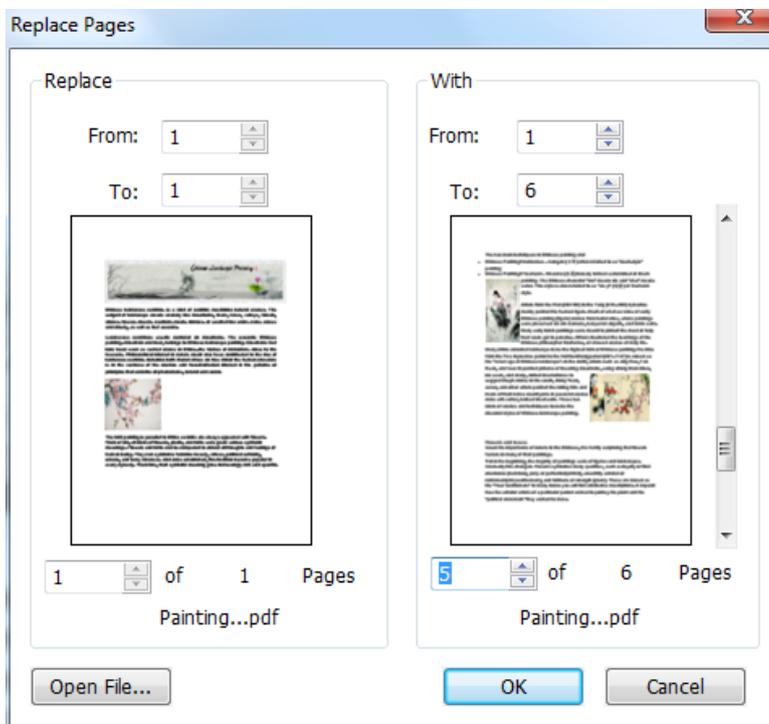
**Note:** The creator of a PDF document can set the security to prevent the extraction of pages. To view the security settings for a document, choose **FILE > Properties**, and select **Security** tab.

## Replace Pages

You can replace an entire PDF page with another PDF page. The text, images and comments on the original page will be replaced.

To quickly update a PDF, you can replace individual pages.

1. Open the PDF that contains the pages you want to replace.
2. Choose **ORGANIZE > Pages > Replace**  or right-click the page thumbnails that you want to replace and choose **Replace Pages...**
3. Select the PDF document containing the replacement pages, then click **Open**.



4. Under **Replace**, enter the pages to be replaced in the original document.
5. Under **With**, enter the pages to replace the selected pages in the original document.
6. Click **OK**.

**Note:** The bookmarks associated with the original pages will be unavailable after the replacement.

## Swap Two Pages

The Swap feature is useful sometimes if you want to swap two different pages within a PDF document.

1. Open the PDF document within which you want to swap pages.
2. Choose **ORGANIZE > Pages > Swap** .
3. In the **Swap Two Pages** dialog box, select or enter two different page numbers in the **Swap** and **For** options.
4. Click **OK**.

## Duplicate Pages

The Duplicate Pages feature allows you to copy pages within a PDF document.

1. Open the PDF document within which you want to copy pages.
2. Choose **ORGANIZE > Pages > Duplicate** .
3. In the **Duplicate Pages** dialog box, specify where you want to copy pages within the document (before or after a designated page of the open PDF), and enter page numbers in the **From** and **To** options that you want to copy.
4. Click **OK**.

## Move Pages

The Move Pages feature allows you to move pages within a PDF document.

### Move one or more pages within a PDF document

1. Open the PDF document within which you want to move pages.
2. Choose **ORGANIZE > Pages > Move** .
3. In the **Move Pages** dialog box, specify where you want to move pages within the document (before or after a designated page of the open PDF), and enter page numbers in the **From** and **To** options that you want to move.
4. Click **OK**.

**Note:** Tagged bookmarks affect the order that reading devices follow, such as devices for the visually impaired. Tagged bookmarks do not change the sequence of pages in a PDF.

### Move one or more pages within a PDF, using page thumbnails

1. Click the Pages button to open the Pages panel, and select one or more page thumbnails.
2. To move a page, drag the page number box of the corresponding page thumbnail or the page thumbnail itself to the new location.

## Split Document

The Split Document feature is a process of splitting one or more documents into multiple smaller-size documents.

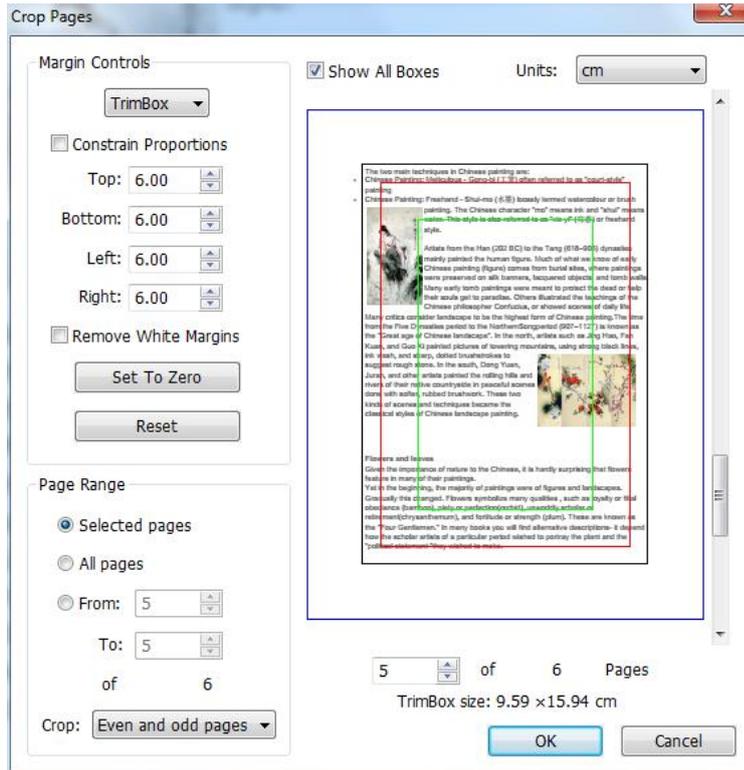
1. Open the PDF document you want to split.
2. Choose **ORGANIZE > Pages > Split** , or right-click on the target page thumbnails and choose **Split Document...** in the context menu.
3. In the **Split Document** dialog box enter the maximum number of pages or file size after splitting, or choose whether to split by the top-level bookmarks if the document has bookmarks.
4. Click **Select More Files...** to split more files. Click **Output Options** to specify the storage location, the file names and other settings.
5. Click **OK**.

## Crop Pages

The **Crop Pages** feature allows you to adjust the visible page area. You can create a PDF document with pages of different sizes.

### Crop one or more pages

1. Open the PDF document you want to crop.
2. Right click the target page(s) on the Pages thumbnails, choose **Crop Pages**.
3. In the pop-up **Crop Pages** dialog box, specify the settings in the Margin Control: select CropBox, ArtBox, TrimBox, or BleedBox (they are displayed in the preview box in black, red, green and blue respectively) and adjust the proportions to crop. You can preview all the boxes on the right after checking the item **Show All Boxes**.



**CropBox** – Defines the content boundary of the page when it’s displayed or printed.

**ArtBox** – Defines the meaningful content of the page including blank space.

**TrimBox** – Defines the final dimensions of the page after trimming.

**BleedBox** – Defines the clipping path when the page is professionally printed to allow for paper trimming and folding. Printing marks may fall outside the bleed area.

**Constrain Proportions** – Locks the cropped proportions and each margin will have the same distance from each side to the border.

**Remove White Margins** – Crops the page to the artwork boundary, which is useful for trimming the edges of presentation slides saved as PDFs.

**Set To Zero** – Restores all the crop margins to zero.

**Reset** – Resets all the margins to the original dimensions.

4. A rectangle in the page thumbnail showed in the preview box shows the boundaries of the cropped area.
5. Choose the page range you want to crop.
6. Choose the unit of the margin cropping values.
7. Click **OK**.

### Crop one page

1. Choose **ORGANIZE > Transform > Crop Pages** , the cursor will change to . Drag the cursor to select an area you want to crop. Then double-click the area you cropped.
2. In the pop-up **Crop Pages** dialog box, the margin measurement indicates the size of the area you selected. You can directly click **OK** or provide new settings in the dialog box.

**Note:** *Cropping does not reduce file size because information is not discarded but merely hidden. So you can restore the page and its content to its original dimensions by resetting the page size.*

### Rotate Pages

You can rotate all or selected pages in a document.

1. Open the PDF document within which you want to rotate pages.
2. Open the Rotate Pages dialog box using one of the following methods:
  - ✧ Choose **ORGANIZE > Transform > click Rotate Pages** .
  - ✧ From the right click context menu on the Pages thumbnails, choose **Rotate Pages....**
3. In the pop-up Rotate Pages dialog box, specify the direction you want to rotate the pages and the page range.
4. Click **OK**.

**Note:** *To temporarily change your view of the page, choose **VIEW > Page Display > Rotate View > Left or Right**. The original page orientation is restored the next time you open the PDF.*

### Flatten Pages

The Flatten Pages feature can discard interactive annotations in the PDF file and make them become part of objects of the PDF pages.

1. Open the PDF document where you want to flatten pages.
2. Choose **ORGANIZE > Transform > Flatten** .
3. In the **Flatten Pages** dialog box, specify the page range (current page, all pages, a range of pages), and click **OK**.

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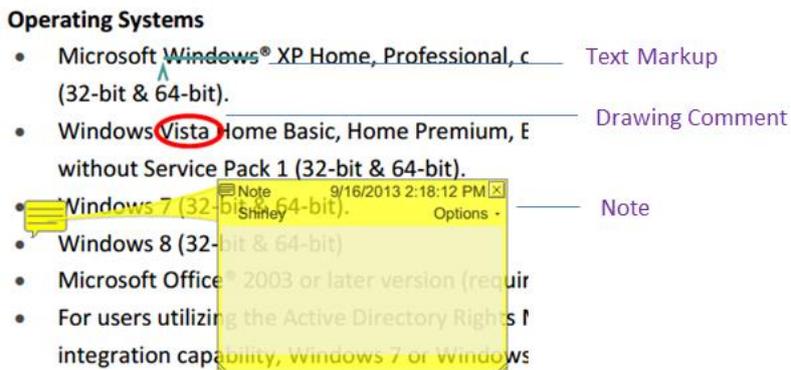
**Note:** *If you want to retain a copy of the original PDF, make sure that you save the new document using **Save As** rather than **Save**.*

## Chapter 7 – Comments

A comment is a written note intended as an opinion, an explanation, an illustration, or a statement of fact or opinion, especially a remark that expresses a personal reaction or attitude. You can type a text message or add a line, circle, or other shape to make comments on PDFs you are reading with Foxit PhantomPDF *Standard* commenting tools. You can also edit, reply, delete, and move the comments with ease.

### Use Different Comments Tools

There are various annotation tools with different functions for you to choose: Text Markup Tools, Pin Tools, Typewriter Tools, Drawing Tools, Measure Tools and Stamp Tools. You can add different comments by selecting the annotation tools from the Comments tab or Toolbar.



### Text Markup Tools

You can use Text Markup tools to indicate where 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 tools include Highlight Tool, Squiggly Tool, Underline Tool, Strikeout Tool, Replace Tool, and Insert Tool.

To select a markup tool:

- Choose **COMMENT > Text Markup >** select [Markup tools name]. Then click and drag from the beginning of the text you want to mark up.

#### Text Markup Tools

Button	Tool Name	Description
	Highlight Text Tool	To mark important passages of text with a fluorescent (usually) marker as a means of memory retention or for later reference.

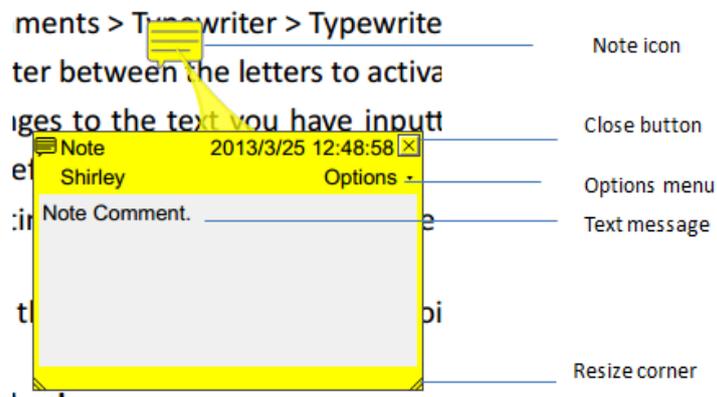
	Squiggly Text Tool	To draw a squiggly line under. Similar to Underline Tool.
	Underline Text Tool	To draw a line under to indicate emphasis.
	Strikeout Text Tool	To draw a line to cross out text, making others know the text is deleted.
	Replace Text Tool	To draw a line to cross out text and provide a substitute for it.
	Insert Text Tool	A proofreading symbol (^) used to indicate where something is to be inserted in a line.

### Pin Tools

You can use pin tools to add comments by adding notes and attaching a file. In note comments you can type a text message. Using the tool , you can attach a file in the document as a comment.

#### Add a Note Comment

To add a note comment, please click the **Note** tool , click where you want to place the note and make comments in the box.



#### Add a file attachment

To add a file attachment as a comment, do the following:

- ❖ Click the button  on the Pin ribbon under the **COMMENT** menu.
- ❖ Position the pointer to the place where you want to attach a file as a comment > click the selected position.
- ❖ In the **Open** dialog box, select the file you want to attach, and click **Open**.

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**Note:** If you try to attach certain file formats (such as EXE), Foxit PhantomPDF warns you that your attachment is denied because of your security settings.

- ✧ The File Attachment Icon  appears at the place you designated.

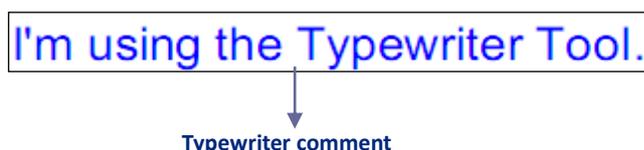
### Typewriter

The Typewriter tools include Typewriter Tool, Callout Tool, and Textbox Tool.

#### Typewriter Tool

You can use the Typewriter Tool to add comments anywhere on a PDF, which doesn't appear as annotations.

**Note:** The Typewriter Tool can be used to fill forms. See also ["Filling non-interactive forms"](#).



#### ✧ Add comments with typewriter

- Choose **COMMENT** menu > **Typewriter** tab > **Typewriter** tool.
- Click on the area to type and type any text you want. When using the typewriter, a **FORMAT** tab appears on the ribbon menu. You can set the format of text, alignment and more.
- 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** menu > **Typewriter** tab > **Typewriter** tool.
- Put the pointer between the letters and double-click to activate the typewriter text field.
- A **FORMAT** tab appears on the ribbon. Do any changes to the text you have inputted. Use **Backspace** or **Delete** keys to delete the characters before or after the pointer.
- To finish editing, click anywhere outside the text field.

**Tip:** You can use the Arrow Keys to move the pointer right and left or up and down.

#### ✧ Spell Checking Typewriter Input

You are able to use the Spell Checker to check your typewriter input and give you correcting

## ***Foxit PhantomPDF Standard for Asus User Manual***

suggestions if the security settings allow. The Spell Checker component has been integrated into Foxit PhantomPDF *Standard*. However in the future when an update of this component is available on the Foxit server, you have to manually download the component by going to **Check for Updates** in the Help menu of Foxit PhantomPDF *Standard*.

If you have installed Spell Checker, when you use typewriter to insert any English text, this tool will try to find any spelling errors and 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 ignore the squiggly line.

### ✧ **Move the typewriter comment**

Do one of the following:

- Choose **COMMENT > Typewriter > Typewriter** tool and put the cursor on the typewriter comment when the cursor turns to be an arrow , hold down the mouse and drag the typewriter comment to the intended place.

#### **Tips:**

- You can use Home, End or Arrow Key to move the cursor among characters.
- When moving the typewriter comment, a rectangle appears.
- Select Hand Tool  or Annotation Selection Tool , click the typewriter comment, and move it to the intended place.

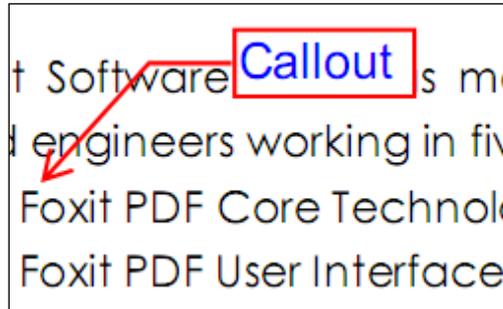
### ✧ **Delete the typewriter comment**

- Choose **COMMENT > Typewriter > Typewriter** tool. Position the cursor to the ending or the beginning of the text, drag the cursor to select them all, and press the **Delete** key.
- (Recommended method) Click the Annotation Selection Tool  or Hand Tool , right-click the text field, and choose **Delete**.

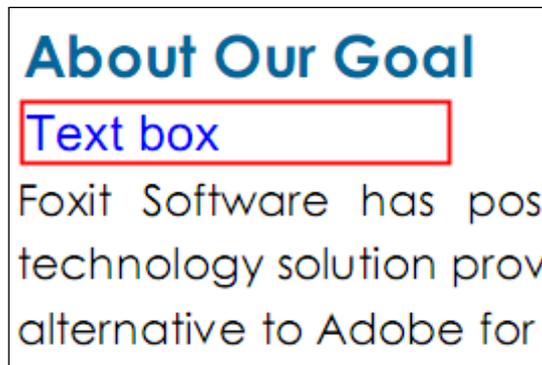
### **Callout Tool and Textbox Tool**

Callout Tool and Textbox Tool are designed for users to create comments in a callout text box or a box.

Callout text boxes are especially useful when you want to single out (but not obscure) a particular area of a document.



A textbox is a rectangle of any size, possibly with a border that separates the text box from the rest of the interface, allowing the user to input text information. A text box usually remains visible on the document page. It doesn't close like a pop-up note.



**Note:** You can add comments to Japanese, Chinese, and Korean text with the Callout Tool or Textbox Tool, but you must have the Eastern Asian Language module installed. Callout text boxes and Text boxes allow for horizontal text only.

✧ **Add a callout or textbox**

- Choose **COMMENT** menu > **Typewriter** tab > **Callout/Textbox**.
- 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.

✧ **Resize, move, edit or delete a callout or textbox**

Select the Hand Tool  or Annotation Selection Tool , and do one of the following:

- To resize the callout or textbox, select it and drag any of the handles to resize it.
- To move the callout or textbox, select it and drag to the intended place.
- To edit the callout or textbox, double-click to enter editing mode and set the format in the **FORMAT** tab on the ribbon menu.
- To delete the callout or textbox, select it and press Delete, or right-click it and then choose

Delete.

✧ **Setting callout or textbox preferences**

Please refer to [“Setting typewriter preferences”](#).

**Drawing**

Drawing Tools allow you to mark up a document with rectangles, ovals, polygons, clouds, arrows, lines, polylines, etc. It is quite useful when you have to make some shapes to mark the text or image.

**Drawing Tools**

Button	Tool Name	Description
	Rectangle Tool	To draw a four-sided plane figure with four right angles. Press Shift key to draw a square.
	Oval Tool	To draw an oval shape or a circle with pressing Shift key.
	Polygon Tool	To draw a closed plane figure bounded by three or more line segments.
	Cloudy Tool	To draw cloudy shapes.
	Arrow Tool	To draw something, such as a directional symbol, that is similar to an arrow in form or function.
	Line Tool	To mark with a line.
	PolyLine Tool	To draw an open plan figure with three or more line segments.
	Pencil Tool	To draw free-form shapes.
	Rubber Tool	An implement, acts as a piece of rubber, used for erasing the pencil markups.

**Note:**

If you draw a cloud shape in a counterclockwise direction, the cloud comes out inward . If you draw the lines forming the shape in a clockwise direction, the cloud is created with the points outward .

**Tips:**

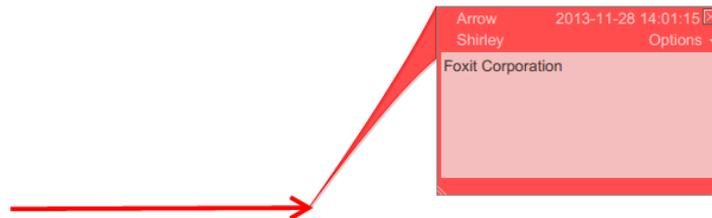
- To draw a line in horizontal, vertical, or at a 45 degree angle, press Shift while you draw.
- To draw a square or circle with Oval Tool or Rectangle Tool, press Shift while you draw.

**Edit, resize or move the markup**

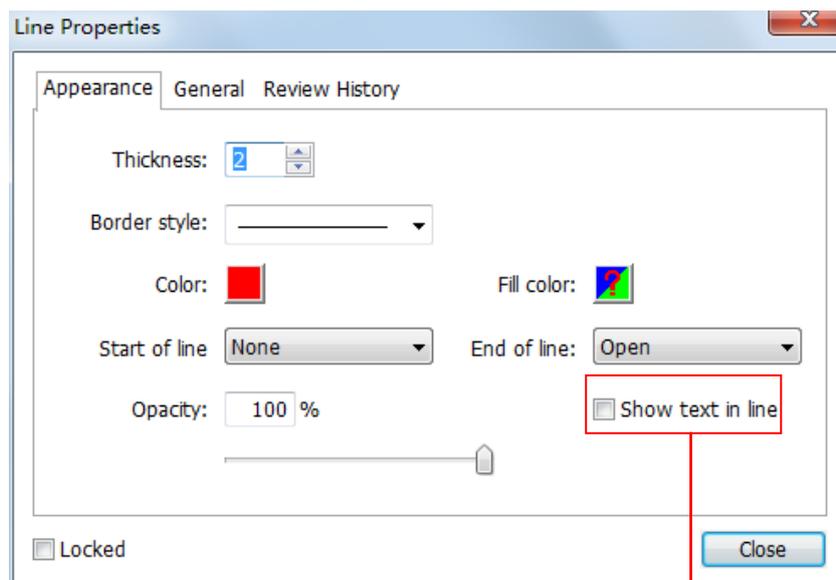
Select the Hand Tool , Annotation Selection Tool  or the corresponding Drawing Tool.

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- To edit the drawing markup, right-click it and select **Properties...** and do settings as needed.
- To 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**.
- 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 box.



**Arrow Comment**



~~Foxit Corporation~~ →

### Delete the markup

Select the markup and press the **Delete** key. Or right-click the markup and select **Delete**.

### Group the markups

Grouping drawing markups enables you to combine them so that you can work with them as though they were a single object. You can move or delete the group, set its status, change its

appearance, etc.

Select the Hand Tool  or Annotation Selection Tool , and do one of the following:

- To group/ungroup markups, select the markups you want to group/ungroup by pressing Ctrl > right-click **Group/Ungroup**.
- To work with a group, select one of the markups and then work with the group as other comments.

### Measure Tools

See also "[Using Measuring](#)"

### Stamps

The Stamp Tools in Foxit PhantomPDF *Standard* are a group of advanced tools that enable you to stamp content and watermarks into a PDF document. Foxit PhantomPDF *Standard* supports image stamps with various image formats (JPEG, GIF, BMP, WMF, etc.) 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.



\_\_\_\_\_ Standard Stamp



\_\_\_\_\_ Dynamic Stamp



\_\_\_\_\_ Create a Custom Stamp



\_\_\_\_\_ Create a Custom Dynamic stamp

### Stamp 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 menu of Stamp Tool and Stamps Palette. To apply a stamp, please do the following:

## **Foxit PhantomPDF Standard for Asus User Manual**

1. Choose **COMMENT > Stamps > Stamp Tool**. Or choose **COMMENT > Stamps > Create > Show Stamps Palette...**
2. In the Stamps Palette, select a category from the menu, and then select a stamp.
3. Click the document page where you want to place the stamp.

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

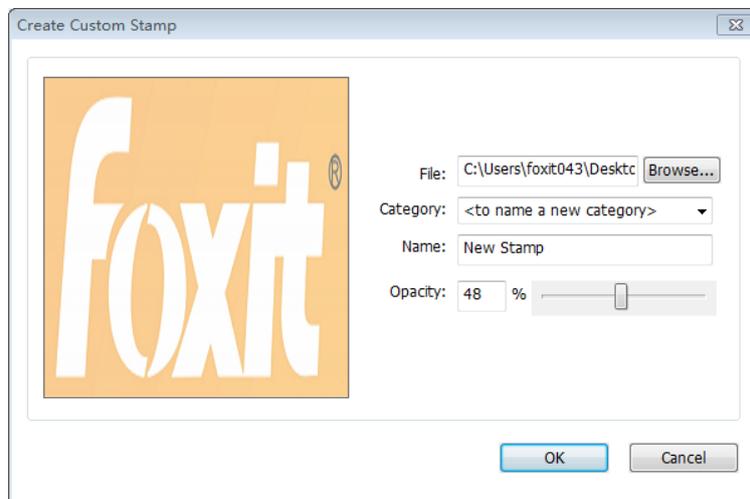
### **Create a Stamp**

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.



**Create General Stamps Dialog Box**

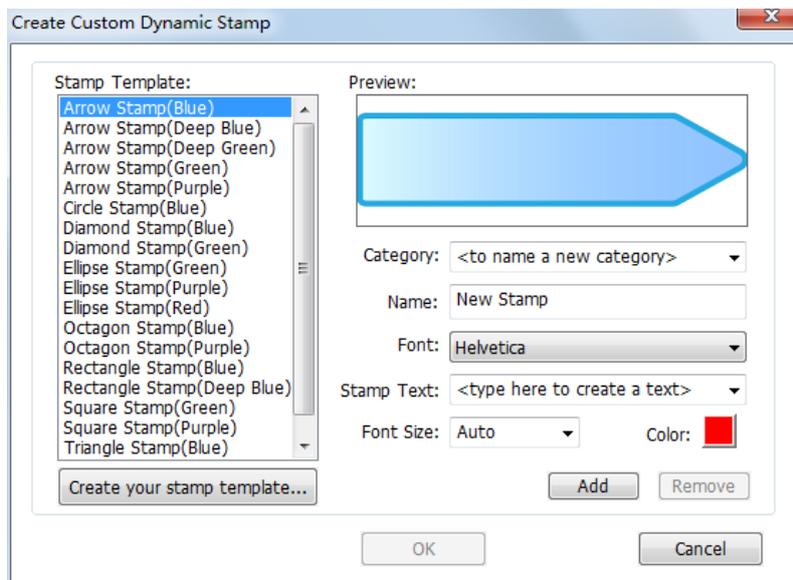
You can also create a stamp from the clipboard. Please do as the following:

- Copy the image to the clipboard.
- Choose **COMMENT > Stamps > Create > Paste Clipboard Image as Stamp Tool**, the cursor will be changed into a rectangle.
- Put the cursor over the desired place and you're done.

✧ **Create 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 > Stamps > 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, Font Size and Font Color.
4. From the Stamp Text option, if you choose <author name>, <date and time>, <date> or <author name, date and time> category without typing any text, it will automatically obtain current user, date, time from your system when you click **Add** 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**.



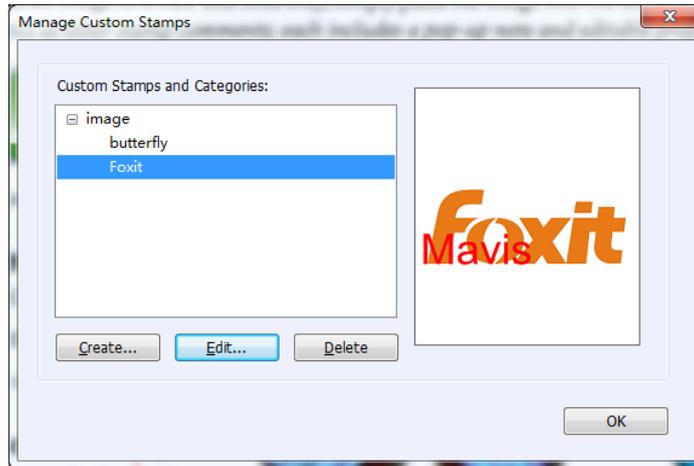
**Create Custom Dynamic Stamp Dialog Box**

**Manage a stamp**

To manage a stamp, please do the following:

- Choose **COMMENT > Stamps > Create > Manage Stamps...**, open **Management Stamps** dialog box, and select a stamp.
- Click **Create** and choose one option from the drop-down menu to create a stamp. Please refer to [Creating a stamp](#).
- Click **Edit** to edit the selected stamp, such as changing category, stamp name, or replacing the image or PDF files etc. Please refer to [Create a custom dynamic stamp](#).

- Click **Delete** to remove the stamp.



**Manage Custom Stamps Dialog Box**

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

✧ **Cut/Copy and Paste 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 > **Cut/Copy**. Or use the shortcut keys **Ctrl + X/C** to cut and copy.
- Right-click on the page you want to paste the stamp and select **Paste**. Or use the shortcut keys **Ctrl + V** to paste.

✧ **Undo/Redo a Stamp**

To undo/redo a Stamp, please click the undo button  and redo button  on the Quick Access toolbar.

✧ **Resize/move a stamp**

- Select the Hand Tool  or the Annotation Selection Tool .
- 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 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**.

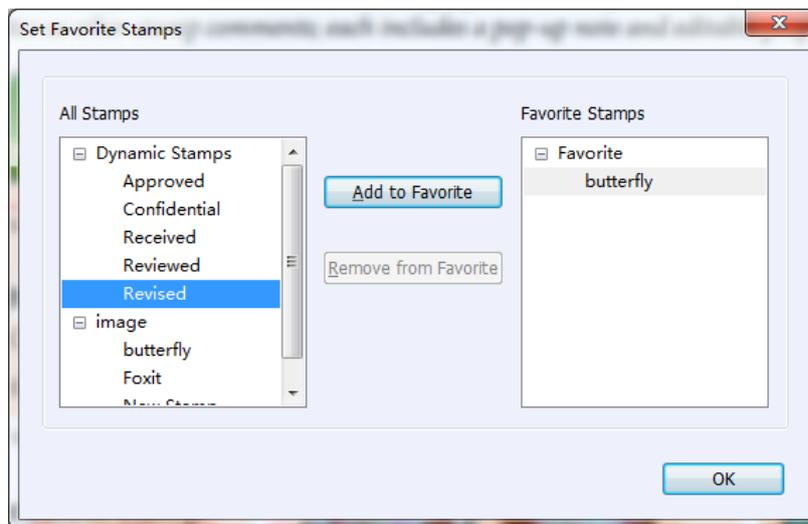
✧ **Delete a stamp**

Do one of the following:

- Select the Hand Tool  or the Annotation Selection Tool , select the stamp you want to delete and then press the **Delete** key.
- Select the Hand Tool  or the Annotation Selection Tool , right-click on the stamp, and choose **Delete** from the Context Menu.

### **Set 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**.



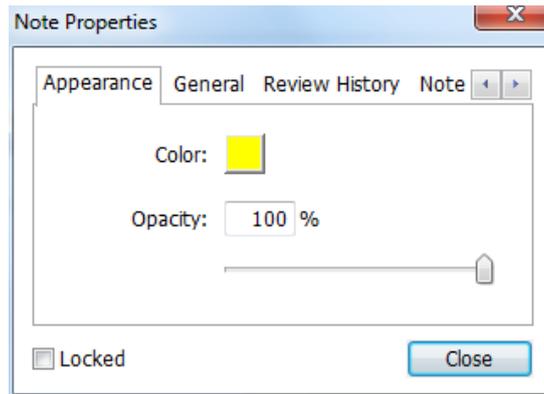
*Set Favorite Stamps*

## **Change the Appearance of Comments**

You can change the color and appearances of comments or markups before or after you create them. Also, you can set the new look as the default appearance for that tool.

### **Change the appearance of Note Comments**

1. After you create a note comment, right-click the note icon and choose **Properties...**, or click **Options** at the top-right corner of the note popup box and choose **Properties...**



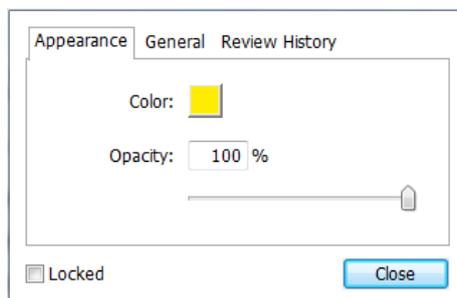
2. In the **Note Properties** dialog box, do any of the following, and then click **Close**:

- Click the Appearance tab to change the color and opacity of the comment.
- Click the Note Type tab to the type of icon used.
- 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 ["Set a status"](#).

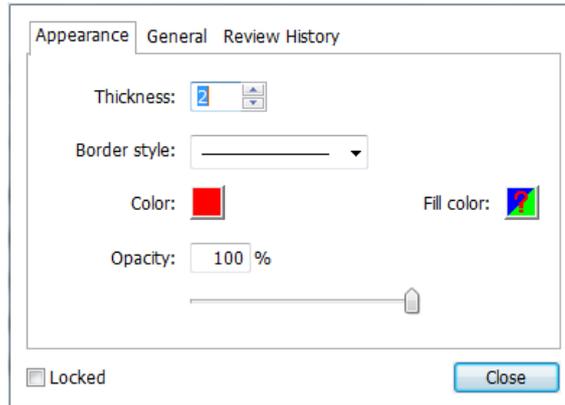
- Check **Locked** at the bottom of the Note Properties dialog box to prevent the comment from being altered or deleted.
- Use the button  at the top right corner of the Properties dialog box to choose any tabs.

### Change the appearance of Text Markups



- Follow the steps of ["Change the appearance of Note Comments"](#).
- There is no Note Type tab in Text Markups settings.

### Change the appearance of Drawing Markups



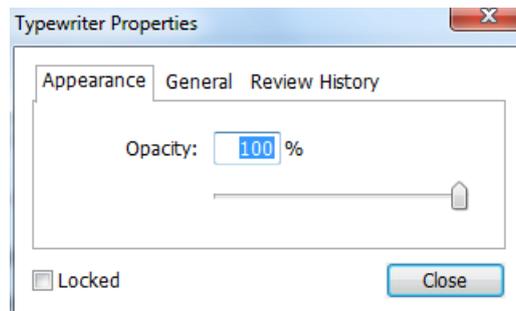
In the Properties dialog box, do any of the following, and then click **Close**:

- Click the Appearance tab to change such options as the border style, color and opacity. 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.
- 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 ["Set a status"](#).

- Check **Locked** at the bottom of the Properties dialog box to prevent the comment from being altered or deleted.

### Change the appearance of Typewriter Markups



In the Typewriter Properties dialog box, do any of the following, and then click **Close**:

- Click the Appearance tab to change the opacity.
- 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 ["Set a status"](#).

- Check **Locked** at the bottom of the Properties dialog box to prevent the comment from

being altered or deleted.

### **Change the appearance of a textbox or callout**

Please refer to "[Change the appearance of Drawing Markups](#)".

### **Set the default appearance for a comment**

You can set default properties for any type of comments or markups so that subsequent comments you create share the same icon and color properties.

- Choosing the Hand tool, or the Annotation Selection tool, or with the current comment tool selected, right-click the comments, and select **Set Current Properties as Default** in the pop-up Context Menu.
- All comments you create using this tool will display the properties you set.

## **Work on Comments**

### **View all comments**

The comments panel displays all comments in the PDF so that you can easily find the comments. In addition, it also provides a toolbar with basic options, such as **Expand All**, **Collapse All**, **Previous**, **Next**, **Sort By** and **Hide/Show all comments**.

- The comment is displayed in the popup note or on the markup icon and acts as a tooltip when the popup note is closed.
- If you input the comment with too many lines, it will only show some of the comment while the rest will be displayed as suspension points when the cursor is moved outside the popup note. Click inside the message box to view it with scroll bar.
- The Comments Panel displays all the comments in the PDF. When you navigate through comments, the selected comment will automatically be kept in sync with the current comment being displayed. And you click on a comment to go to the specify comment on page.

To open the comments panel,

- Click the comments button  in Navigation pane.
- In Comments panel, there are the following functions to provide you:



- ✧ Expand All  – Click Expand All button to expand individual comments.
- ✧ Collapse All  – Click Collapse All button to collapse all comments.
- ✧ Previous  /Next  – Browse through the comments. Click the Previous button or the Next button to go to the previous or next comment. The two buttons are unavailable if no comment is selected.
- ✧ Sort By  – you can sort comments by author, page, type, date. In a thread of replies, only first message is sorted, and the reply messages are sorted in the same category as first message.
- ✧ Show/Hide all comments  – you can show/hide all comments in the PDF document.

**Note:**

1. You can click the plus and minus signs next to comment to expand or collapse comments.
2. The page on which comment is located is kept in sync with the selected comment. To go to the page where a comment is located, only simply click the comment in the comment panel.
3. To show/hide all comments on the Comments panel, you can also choose **COMMENT >**

**Manage Comments > Comments**  > **Show All**  / **Hide All** .

## Cut, copy and paste comments

### Cut comments

Cutting removes selected comments from the current location. Once you cut the comments, you can paste within the same document, into a different document.

- Select comments to be cut.
- Select **Cut** from the right-click menu, or press **Ctrl + X**.
- You are now ready to paste.

### Copy comments

Once you copy the comments, you can paste within the same document, into a different document.

- Select comments to be copied.
- Select **Copy** from the right-click menu, or press **Ctrl + C**.
- You are now ready to paste.

### Paste comments

You can paste comments within the same document, a different document in Foxit PhantomPDF

*Standard.*

- Copy or cut the selected comments.
- Place your cursor where you want to paste comments within the same document or to another opened document.
- Select **Paste** from the right-click menu, or press **Ctrl + V**.

## **Undo and Redo comments**

See also "[Undo and Redo](#)"

## **Set and change a status**

### **Set a status**

Setting a status is useful for keeping track of comments that you have read or that require further action. You can use the status to indicate which comments you want to accept, reject, cancel, complete or export to other documents.

By setting the review status, you can show or hide a certain set of comments, and let review participants know how you are going to handle the comment. Once the review status is set, you cannot remove the review status display from history in the Review History list, even if you change the review status to **None**.

### **Change the status of a comment**

- With the Hand tool, Annotation Selection tool or the corresponding tool selected, right-click a comment you want to change the status of, choose **Set Status** > choose one option from the pop-up Context menu, and then select an option.
- To view a markup's history of changes:
  - A. Right-click the markup, and then choose **Properties**.
  - B. In the Properties dialog box, click the Review History tab to view the history of status changes people have made to a markup.

## **Reply 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.

1. **To** reply to original comments in the pop-up note, do either of the following:
  - Using the Hand tool, Annotation Selection tool, or the corresponding comment tool, open the pop-up note for the comment and select **Reply** in the **Options**. And then type your reply in the textbox that appears in the pop-up window.

## **Foxit PhantomPDF Standard for Asus User Manual**

- Right-click the original comment and select **Reply**. And then type your reply in the textbox that appears in the pop-up window.
- 2. To respond to other reviewers' reply, please do as below:
  - Using the Hand tool, Annotation Selection tool, or the corresponding comment tool, and open the pop-up note for the comment.
  - Right-click the reply and select **Reply to this Reply**. And then type your reply in the textbox that appears in the pop-up window.
- 3. To delete the reply message:

In the note pop-up window, right-click the Text message window and click **Delete this reply**.

- 4. Change the color of reply message window  
In the note pop-up window, right-click the reply message window and choose **Change Color**.
- 5. Flag comments with a checkmark  
You can mark with a comment with a checkmark by right-clicking the comment and selecting **Mark with a Checkmark**. The checkmark icon  will appear in the Comments pane in the navigation pane. Or you can directly make the checkmark for a comment in the Comments pane. With the checkmark you can sort comments.
- 6. Change the author name  
Right-click the comment and select **Change Author Name**.

**Note:** To open/close all comments' popup notes, please choose **COMMENT > Manage Comments >**

**Popup Notes**  **> Open All/ Close All**.

### **Arrange comments**

You can arrange multiple comments by aligning, centering and distributing them. Please follow the steps below.

#### **Select multiple comments**

1. Select the Annotation Selection Tool .
2. Press and hold Shift or Ctrl and click the comments you want to edit.

#### **Align Comments**

Select two or more comments that you want to align. Then do one of the following:

- Choose **COMMENT > Drawing > Arrange > Alignment**, and then choose a command as follows:

- A. To align a column of comments, choose , , or  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 , , or  to align them respectively to the top edge, bottom edge, or horizontal axis of the anchor image.

**Note:** When you right-click or Ctrl-click one of the selected images, it will be highlighted in red, indicating that it's the anchor image. The align menu commands move the other selected comments to line up with the edges of the anchor comment.

- Refer to [Align Images](#) for more information.

### Center Comments

This function enables you to center comments vertically, horizontally or both.

To center comments, select two or more comments that you want to center. Then do one of the following:

- Choose **COMMENT > Drawing > Arrange > Page Center**, and then choose , , or  to center them vertically, horizontally or both.
- Please refer to [Center Images](#) for more information.

### Distribute Comments

In the context of laying out comments on a page, you can give a group of comments uniform spacing, based on the centers of adjacent comments. This function will be available when selecting three or more comments.

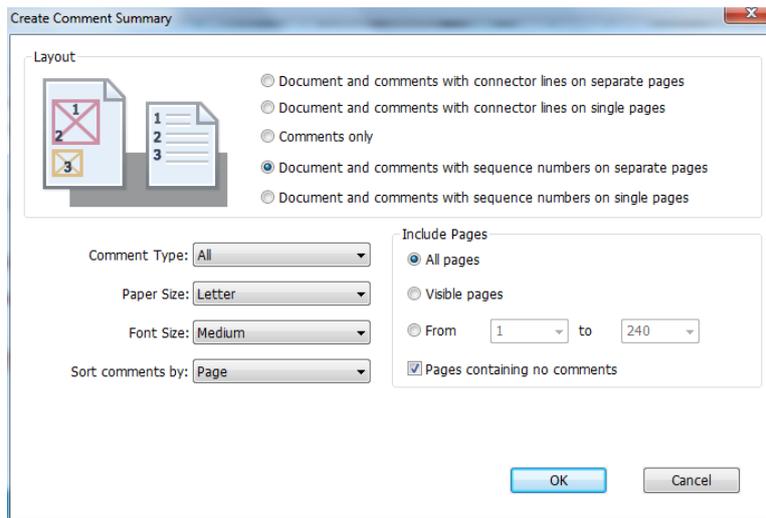
- To distribute the comments, choose **COMMENT > Drawing > Arrange > Distribute**, and then choose  and  to distribute vertically or horizontally.
- Please refer to [Distribute Images](#) for more information.

### Summarize comments

Summarizing comments is an easy way to help you directly obtain a synopsis of comments associated with the PDF. Foxit PhantomPDF *Standard* supports to create a comment summary PDF. To create a comment summary, do as below:

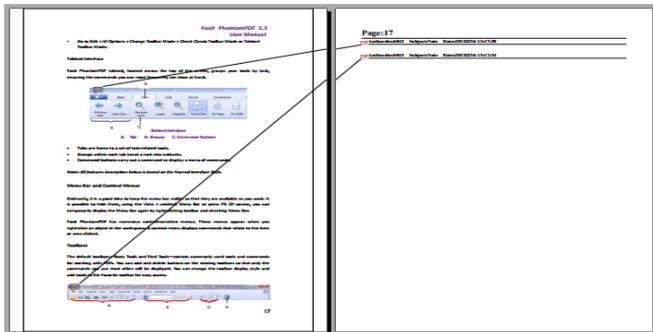
1. Choose **COMMENT > Manage Comments > Summarize Comments**.

2. In **Create Comment Summary** dialog box, do the following:

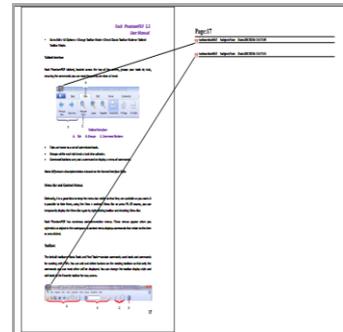


A. Choose the layout of the summary and there are five types of layouts for you to choose:

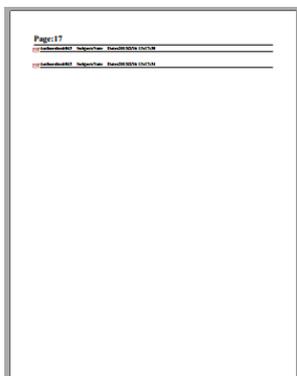
- L1--Document and comment with connector lines on separate pages
- L2-- Document and comment with connector lines on single pages
- L3—Comments only
- L4-- Document and comment with sequence numbers on separate pages
- L5-- Document and comment with sequence numbers on single pages



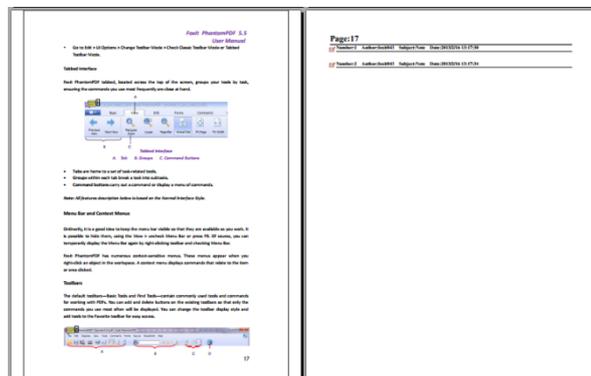
L1



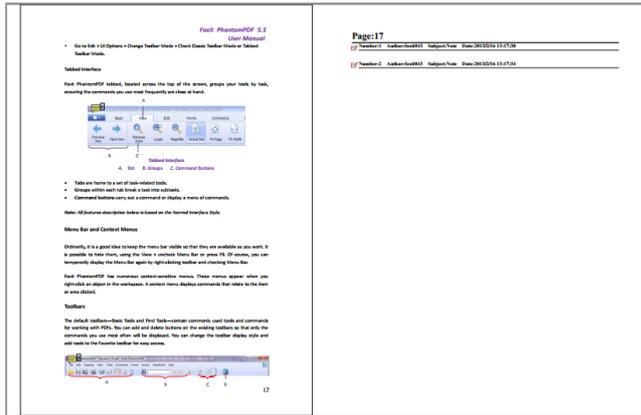
L2



L3



L4



L5

- B. Comment Type - Choose the comment type you want to summarize.
  - C. Paper Size-Select the paper size of the summary
  - D. Font Size - Select the font size of the summary.
  - E. Sort comments by – Choose how to sort the comments.
  - F. Include pages– Specify the page range you need to summarize.
3. Click **OK** and a PDF named “Summary of Comments on [original document name].pdf” will be opened automatically. You can rename it before you save.

## Send annotated PDFs

Foxit PhantomPDF *Standard* makes it easy for users to share reviews. You can send your annotated PDFs to any reviewers to check 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.
- Choose SHARE > Send To > Email  to send it out.

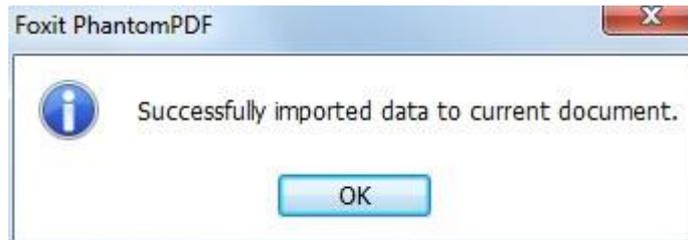
## Import/export comments data

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, an 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 the other participants.

## Import comments data

Do one of the following:

- Double-click a FDF file to open it directly with Foxit PhantomPDF Standard.
- Choose **COMMENT > Manage Comments > Import**  > navigate to where the desired file is, select it (if you want to import multiple comments file, you can select them by holding Ctrl/Shift or by dragging the mouse to select), and press “Open”. You will be prompted that the comments data has been imported successfully.



### **Export comments data**

To export comments data, please do one of the following:

- To export as a FDF
  - A. Choose **COMMENT > Manage Comments > Export** .
  - B. You will be presented with a standard Windows “Save As” dialog box. Navigate to where you want to save the FDF file (e.g., your Documents folder), specify its name and click Save button.
  - C. You will be prompted that the data has been exported successfully.
- To export 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.

**Note:** The option of Export comments data will be available only when the comments have been added to the PDFs.

**Tip:** The users of Foxit PhantomPDF Standard can import the comments data from txt and dbf files or export the data of PDFs and save in FDF formats file. You can also export the data in FDF format and email as an attachment.

## Chapter 8 – Forms

Foxit PhantomPDF *Standard* is extremely useful for form filling and form designing. Please read below for more information.

### Interactive Form and Non-interactive form

There are two kinds of “form” files. One is a PDF file with fillable fields, which enables you to fill the form directly by clicking the form fields without using other features. 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 PhantomPDF *Standard*. This is called a *Non-interactive PDF Form*.

#### Interactive Form

For interactive forms, you will see a document message bar appear between the toolbars and the form itself. If you do not want to see it again when reopening this file, please choose **FILE > Preferences > Forms > Always hide document message bar**. To show it, redo the steps.



The left side of the message bar typically informs you that this document is a fillable form. The right side of the message bar has two buttons. One is a **Highlight Fields** button, which colors the backgrounds of all blanks to be filled in and outlines any required blanks, making it easy to see them at a glance. Click to it to highlight all fields or cancel the highlight. The other button is a close button.

#### Acro Form and XFA (XML Forms Architecture) Form

Foxit PhantomPDF *Standard* now supports both Acro Form and [XFA Form](#). You can fill in XFA forms with the Hand Tool , the same which you were able to do with normal fillable forms (also known as Acro Form).

#### Non-interactive Form

The document message bar will not appear. 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.

### Fill in PDF Forms

Foxit PhantomPDF *Standard* not only allows you to fill in PDF forms and print them out, but also

supports advanced form operations, such as saving filled-out forms and importing/exporting forms data.

### Fill Interactive Forms

If a PDF form contains interactive form fields, you can fill in the form with the Hand Tool . When you place the pointer over an interactive form field, the pointer icon changes to one of the following:

- Hand icon  -- Appears when mousing over a button, radio button, check box, or item on a list.
- I-beam icon  -- 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 tool .
- (Optional) To make form fields easier to identify, click the Highlight Fields on the document message bar. Form fields appear with a colored background (light blue by default).
- Choose **FORM > Form Recognition > Run Form Field Recognition**. Then click on the first form field you want to fill in, either to select that option or to place an I-beam pointer  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. Right-click form field and 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.
- 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 **Save** icon  on toolbar, or choose **FILE > Save**.
  - C. Choose **FILE > Save As**, and specify a location for the copy.

#### Clear a form entry

Click one of the form fields, and use the **Backspace** key or **Delete** key.

#### Reset unsaved form entries

Choose **FORM** > **Form Data** > **Reset Form** .

### **Clear a form in a browser**

Do either of the following:

- Select the reset form button if one exists. You can't undo this action.
- Quit the browser, and start again.

**Note:** Clicking the web browser's Reload for Refresh button, the **Back** or **Go Back** button, or following a link to another page may not complete clearing the form.

### **Fill lengthy entries in forms**

Some PDF forms can contain dynamic text fields, which changes 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.

### **Spell-checking form entries**

You can spell-check the text you typed in form fields after purchasing Foxit PhantomPDF *Standard* 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 five 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.

### **Fill Non-interactive Forms**

If a PDF form contains non-interactive form fields, you can fill in the form with the Typewriter .

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 choose **COMMENT** menu >

**Typewriter** tab > **Typewriter Tool**  to type information over the blank form fields and then save or print a copy of the completed form.

## **Foxit PhantomPDF Standard for Asus User Manual**

To use the Typewriter Tool to fill the non-interactive forms and spell-check the entries, please refer to [“Typewriter Tool”](#) .

**Note:** To add text before or after the form fields, you can either choose to use **Edit > Edit Content > Image & Object** tool or refer to the [Typewriter Tool](#).

### **Comment on Forms**

You can comment on PDF forms, just as 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 PhantomPDF *Standard* 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. Also, you can send the comments separately as an email attachment.

See also [“Chapter 7 - Comments”](#).

### **Import/Export Form Data**

To import and export form data is similar to the way of 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.

To learn how to import and export form data, please view [“Import/Export Comments Data”](#).

**Tip:** The users of Foxit PhantomPDF Standard can import the form data from txt, xml, CSV, dbf or Excel format files or export the data of PDFs and save in FDF formats file, and it also can import and export the form data of PDFs and save as txt, xml, CSV, dbf or Excel format files.

### **Form Fields**

Foxit PhantomPDF *Standard* uses a group of buttons that can be used to create and design form fields in interactive forms. You are able to add push buttons, text fields, check boxes, combo boxes, list boxes or radio buttons to create an interactive PDF form and specify their properties.

#### **Create Interactive Forms**

You can either create an entirely new interactive form from a blank page or add form fields to an existing electronic form.

To start from a blank page, please do the following:

- Create a blank PDF from **FILE > Create > From Blank Page**.
- Open the blank page with Foxit PhantomPDF *Standard*, and then add form fields.

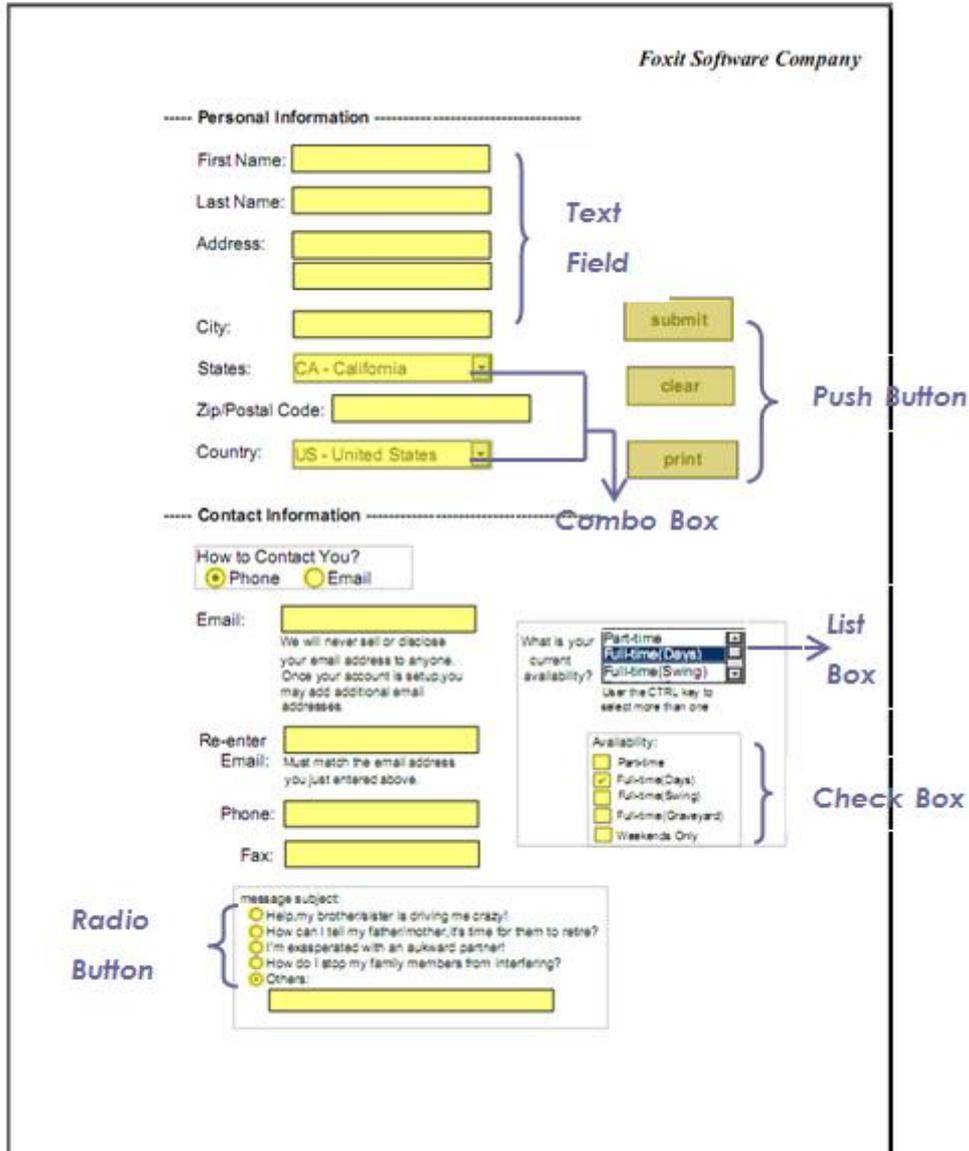
To create forms from non-interactive table:

- Open it with Foxit PhantomPDF *Standard* and choose **FORM** menu > **Form Recognition** tab > **Run Form Field Recognition** . All fillable fields in the document will be recognized and highlighted.
- Add form fields from **FORM > Form Fields** > click a type of form field button. The cursor changes to crosshair  and the **Designer Assistant**  is selected automatically. According to the type of form field button you choose, the **Designer Assistant** will recognize and mark all fillable form fields with boxes.
- And you just click on the place where you want to add a form field button, or you can also drag a rectangle to specify the button.
- To edit the form field further, please refer to the properties of different buttons from "[Buttons](#)".

## Buttons

There are seven basic buttons to add form fields for you to create an interactive PDF form:

Button	Tool Name	Description
	Push Button	Creates an interactive form element to initiate certain predefined actions, such as opening a file, submitting data to a web server, or resetting a form. This button can also be customized with images and text.
	Check Box	Presents yes-or-no choices for individual items. If the form contains multiple check boxes, users can select what they want.
	Radio Button	Presents a group of choices from which the user can select only one item.
	Combo Box	Lets the user either choose an item from a pop-up menu or type in a value.
	List Box	Displays a list of options the user can select.
	Text Field	Lets the user type in text, such as name, address, phone number, etc.
	Signature Field	Creates a blank digital signature field for reviewers to sign the document.



**A PDF Form**

**Push Button**

- ✧ **Create a new push button**

Choose **FORM > Form Fields > Push Button**  , and your cursor changes into  $\text{+}$  . Then please do the following:

- Drag an area in the desired place to create a push button.
- A box appears under the button for you to input the name and the name of label.
- You can also click the All Properties to do more settings.

✧ **Move and resize a push button**

- To move a push button, select Annotation Selection Tool  or push button , click and drag the button to move it to a new location.
- To resize a push button, select Annotation Selection Tool  or push button , click to select the button, and then drag a border handle.

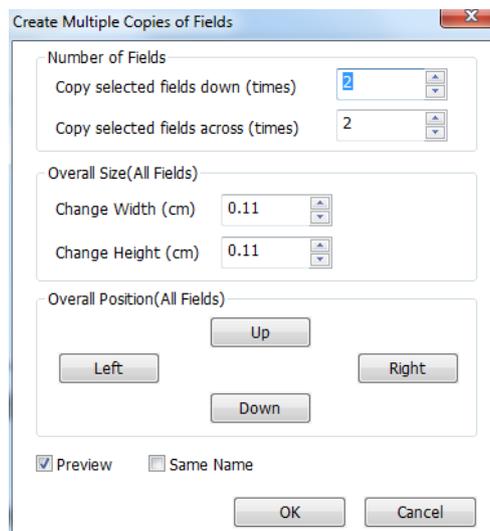
✧ **Delete a push button**

- Select Annotation Selection Tool  or push button , click the push button you want to delete.
- Press **Delete**, or right-click the push button > **Delete**.

✧ **Create multiple copies of a push button**

You can create multiple copies of a push button. The new push button names are based on the original push buttons and appended with a number. However, you are able to create them with the same names. In addition, all the new push buttons are created sequentially, using standard array format.

- With the Annotation Selection Tool  or push button , select one or more push buttons that you want to copy (press Shift or Ctrl when clicking to select more buttons).
- Right-click one of the buttons > **Create Multiple Copies....**
- In the **Create Multiple Copies of Fields** dialog box, do the following:



**The Create Multiple Copies of Fields dialog box**

- A. To specify the rows to be created, enter or select a number in Copy Selected fields across (times). The default number is set to 2.
- B. To specify the columns to be created, enter or select a number in Copy Selected fields across (times). The default number is set to 2.
- C. To specify the width of the area in which the columns of fields appear, enter or select a number in Change Width (in). The default number is set to 0.11.
- D. To specify the height of the area in which the columns of fields appear, enter or select a number in Change Height (in). The default number is set to 0.11.

**Note:** *The width and height values don't change the dimensions of individual fields but designate the size of the entire area for all the selected and newly created fields.*

- E. To change the position of buttons, use the Up, Down, Left, and Right buttons in the dialog box.
- F. Click **Preview** to apply the results.
- G. Click **Same Name** to apply the names of original buttons to the newly created buttons, and click **OK**.

**Note:** *Copies of push buttons function independently of each other. You can use a different procedure to duplicate push buttons, creating an information-sharing relationship among these buttons.*

✧ **Duplicate a push button across multiple pages**

- Select the push button that you want to duplicate.
- Right-click the button > **Duplicate....**

**Note:** *The **Duplicate** command isn't available for forms with only one page.*

- Then do one of the following:
  - A. To duplicate the push button on every page in the form, select **All**, and click **OK**.
  - B. To duplicate the push button on odd/even page in the form, select **Odd pages** or **Even pages**, and click **OK**.
  - C. To duplicate the push button on a limited range of pages, type the starting and ending page on which you want the button to appear. Click **OK**.

**Note:** *Enter the page number including or not including the page on which the button originally appears doesn't affect the duplication process. Including that page won't create a second copy on top of the original one, and not including it won't remove the original button.*

✧ **Set tab order**

You can set the tab order of the buttons you created. The order number will show on the top left corner.

- Choose the Annotation Selection Tool , select the buttons you want to order and move the cursor to one of the buttons you selected.
- Right click the button and choose **Set Tab Order** on the context menu.

✧ **Set push button properties**

You can set properties that apply formatting, determine the appearance and actions, and so forth.

The push button has a General tab, Appearance tab, an Options tab, and an Actions tab. Besides, there are two items on every tab:

- **Locked** – When selected, prevents any further changes to any push button properties.
- **Close** – Applies and saves the current button properties, and closes the button properties dialog box.

**Note:** *If you select Locked on any tab, it will lock all options for the button, but not just the options on that tab.*

**1. General tab for the button properties**

The General tab in push button properties contains the following options:

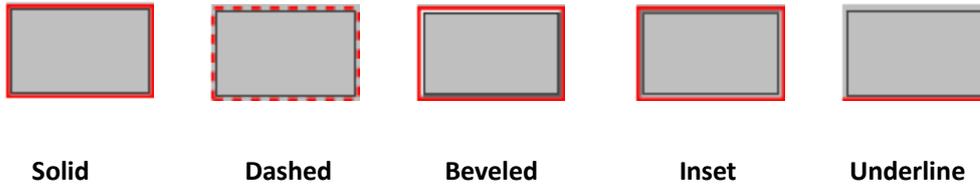
- Name – Specifies the unique name of the selected push button.
- Tooltip – Displays text that the hesitant user may find helpful in clicking the button. Tooltips appear when the pointer hovers over the push button.
- Form Field – Specifies whether the push button can be seen, either on screen or in print. There are four choices for you: **Visible**, **Hidden**, **Visible but doesn't print**, and **Hidden but printable**.
- Orientation – Rotates the push button by 0, 90, 180, or 270 Degrees.
- Read Only – Prevents the user from clicking the push button.
- Required – This option is not available for the push button.

**2. Appearance tab for the button properties**

The Appearance properties determine how the push button looks on the page. The Appearance tab in push button properties contains the following options:

- Line Style – Alters the appearance of the frame. Select **Solid**, **Dashed**, **Beveled**, **Inset** or

**Underline.**



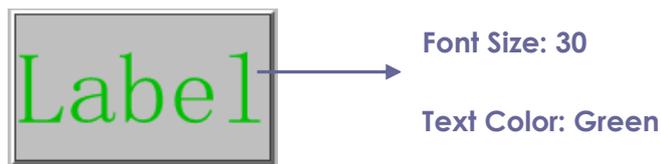
***The appearances of Push Button with different line styles***

**Note:** You may not see the difference if no color is chosen as the border color.

- Thickness – Specifies the width of the frame surrounding the push button: Thin, Medium, or Thick.
- Border Color – Opens a color picker in which you can select a color for the frame surrounding the button. To leave the button without a frame, select No color.
- Fill Color – Opens a color picker in which you can select a color for the button. To leave the button uncolored, select No color.

**Note:** A **Fill Color** choice other than No color will block any images on the PDF page that are behind the button.

- Font Size – Sets the size of the label for the button. You can either choose **Auto**, various preset values, or type in a different value.
- Text Color – Opens a color picker in which you can select a color for the label.
- Font – Lists the fonts available on your computer.



***Push Button***

**3. Options tab for the button properties**

The Options properties determine how labels and icons appear on the button. A button can have a label, an icon, or both. The Options tab in push button properties enables you to add any labels you like. The Options tab in push button properties contains the following options:

- Layout – Specifies the layout of label and icon of the button. There are seven choices:



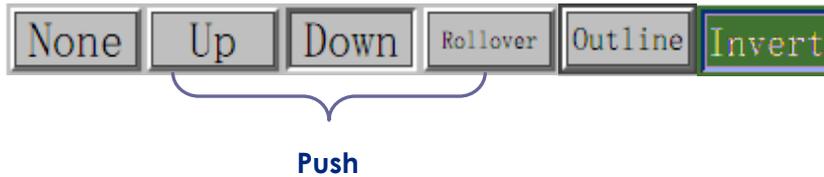
## **Foxit PhantomPDF Standard for Asus User Manual**

**A                    B                    C                    D                    E                    F                    G**

*A. Label only   B. Icon only   C. Icon top, label bottom   D. Label top, icon bottom   E. Icon left, label right   F. Label left, icon right   G. Label over icon*

### **Button Layouts**

- **Advanced** – Does the details settings to the icon.
  - A. **When to scale** – choose when to scale the icon you insert. There are four options:
    - Always:** scale the icon to fit the button you draw.
    - Never:** never scale the icon. Show the icon with its original size all the time.
    - Icon is too Big:** zoom out the icon to fit the button if the former one is bigger than the latter one, or show the icon with its original size.
    - Icon is too Small:** zoom in the icon to fit the button if the former one is smaller than the latter one, or show the icon with its original size.
  - B. **Scale** – choose to scale the icon non-proportionally or proportionally. This option will be disabled when you select Never in the field of When to scale.
    - Proportionally:** scale the icon in its proportion.
    - Non-proportionally:** scale the icon to fit the button when the magnification is changed.
  - C. **Fit to bounds** – check this option to scale the icon to fit fully within the bounds of the button without taking into consideration the line width of the border.
  - D. **Border** – drag and move the scroll bar to change icon's position in the button. The coordinates change when you move the scroll bar.
- **Behavior** – Specifies the display of the button when clicked. The button behavior options include:
  - None:** Keeps the appearance of the button the same.
  - Push:** Specifies appearances for the Up, Down, and Rollover states of the mouse. Select an option under **State**, and then specify a label or icon option:
  - Outline:** Highlights the button border.
  - Invert:** Reverses the dark and light shades of the button.



### *The Button Behaviors*

- To define the label or icon that appears on the button, do the following:
  - A. State - sets the display of the button when clicking the button.

**Up:** Determines what the button looks like when the button is not clicked.

**Down:** Determines what the button looks like when clicking on the button, but before the mouse is released.

**Rollover:** Determines what the button looks like when the pointer is held over the button.
  - B. If a label option is selected from the Layout menu, type the text in the Label box.
  - C. If an icon option is selected from the Layout menu, click Choose icon... > click Browse... > Select the file type from the Objects of Type menu, double-click the file name, and click OK. (To remove the selected icon, click **Clear** button.)
- Click **Close** to accept these display properties.

#### 4. Actions tab for the button properties

The Actions properties specify any actions that you want to associate with the push button, such as jumping to a specific page or going to a web site. The Actions tab in push button properties contains the following options:

- Select Trigger – Specifies the user action that initiates an action: **Mouse Up, Mouse Down, Mouse Enter, Mouse Exit, On Receive Focus, or On Lose Focus.**
- 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 not only designate to a page in the current PDF, but also to the page in another PDF. Also, you may change the current zoom setting and then set the position.

To go to a page view, choose this option, click **Add** button and do one of the following:

## ***Foxit PhantomPDF Standard for Asus User Manual***

- a) 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**.
- b) Set the position in another PDF document – click the **Open** button on the toolbar > select the PDF you want to set position > 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.*

- c) 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**.
  - d) Click **Cancel** to revoke your operation.
- 
- B. Open/execute a file – designate to open another file. To do this, choose **Open/execute a file** > click **Add** button > select the destination file and click **Select**.
  - C. Open a web link – designate to open a web link. To do this, choose **Open a web link** > click **Add** button > 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 the items in Menu Item Selection dialog box, and click **OK**.
  - F. To submit a form, select the option > click **Add...** > choose the submission method, 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 **Save** 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 double-click the actions to open a dialog box.
  - Delete – Removes the selected action.

### ✧ **Set push button properties as default**

After setting button properties for a new push button, you can set your settings as the new default for all the push buttons you create in future. To set the current properties as default, right-click the push button > select **Use Current Properties as New Defaults**.

## Check Box Button

A check box button is a button to present yes-or-no choices for individual items. For creating, moving, resizing, deleting, creating multiple copies, duplicating a check box button and setting tab order, please refer to [“Push button”](#).

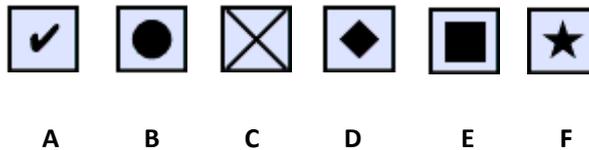
### ✧ Set Check Box Button Properties

There are also four tabs a General tab, Appearance tab, an Options tab, and an Actions tab for you to set check box button’s properties.

For General tab, Appearance tab and an Actions tab, please refer to [Set Push Button Properties](#).

Options tab:

Check Box Style - Specifies the style of the check box button. There are six choices:



### **Check Box Style**

**A. Check    B. Circle    C. Cross    D. Diamond    E. Square    F. Star**

Export Value - Identifies the check box button and differentiates it from other check box buttons that share the same Name value.

Checked by default – Sets the selection state of the button when the user first opens the form.

**Note:** *If you create multiple copies of the check box button, please make sure both the form field names and the export value are all different in related check boxes.*

## Radio Button

A radio button is a type of graphical user interface widget that allows you to choose one of a predefined set of options. For creating, moving, resizing, deleting, duplicating the buttons and setting tab order please refer to [“Push button”](#).

### **Tip: How to toggle radio buttons**

*Related radio buttons must have exactly the same form field name but different export values. This ensures that the radio buttons toggle and that the correct values will be collected in the database.*

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1. Please use copy-paste to create multiple copies if having more than one form field with the same name. After this, to make the value usable, you have to change the value of the radio buttons to make sure all radio buttons have the same field name but different export value.
2. Please note you cannot use “**Create Multiple Copies**” option if there is more than one radio button with the same name. A warning message will pop up if you right click and choosing **Create Multiple Copies**.

### ✧ **Set radio button properties**

How a radio button behaves is determined by settings in the Radio Button Properties dialog box. You can set properties that apply formatting, determine the appearance and actions, and so forth.

The radio button has a General tab, Appearance tab, Actions tab, and an Options tab as push button. Also, there are two items on every tab:

- **Locked** – When selected, prevents any further changes to any radio button properties.
- **Close** – Applies and saves the current button properties, and closes the button properties dialog box.

**Note:** If you select Locked on any tab, it will lock all options for the button, but not just the options on that tab.

### 1. General tab for the radio button properties

The General tab in radio button properties contains the following options:

- Name – Specifies the unique name of the selected radio button.
- Tooltip – Displays text that the hesitant user may find helpful in clicking the button. Tooltips appear when the pointer hovers over the radio button.
- Form Field – Specifies whether the radio button can be seen, either on screen or in print. There are four choices for you: **Visible**, **Hidden**, **Visible but does not print**, and **Hidden but printable**.
- Orientation – Rotates the radio button by 0, 90, 180, or 270 Degrees.
- Read Only – Prevents the user from clicking the radio button.
- Required – Forces the user to click the radio button. If the user attempts to submit the form while a required radio button is not chosen, an error message appears.

### 2. Appearance tab for the radio button properties

The Appearance properties determine how the radio button looks on the page. The Appearance tab in push button properties contains the following options:

- Line Style – Alters the appearance of the frame. Select Solid, Dashed, Beveled, Inset or Underline.



***The appearances of Radio Button with different line styles***

**Note:** You may not see the difference if no color is chosen as the border color.

- Thickness – Specifies the width of the frame surrounding the radio button: Thin, Medium, or Thick.
- Border Color – Opens a color picker in which you can select a color for the frame surrounding the button. To leave the button without a frame, select No color.
- Fill Color – Opens a color picker in which you can select a color for the background behind the button. To leave the background uncolored, select No color.

**Note:** A Fill Color choice other than No color will block any images on the PDF page that are behind the button.

- Text Color – Opens a color picker in which you can select a color for the button.



***Radio Button***

**Note:** The items of Font Size and Font are not available in the Appearance tab for the Radio Button properties.

### 3. Actions tab for the radio button properties

Please refer to [“Actions tab for the button properties”](#) .

### 4. Options tab for the radio button properties

The Options tab in radio button properties enables you to change the button style and do other additional settings. The Options tab in radio button properties contains the following options:

- Button style – Specifies the shape of the maker that appears inside the button when the user selects it. There’re six choices in total: Check, Circle (the default), Cross, Diamond, Square, or Star. This property does not alter the shape of the radio button itself.
- Export Value – Identifies the radio button and differentiates it from other radio buttons that

share the same Name value. The status of a radio button is “Yes”. You can give them other names with this box.

- Checked by default – Sets the selection state of the button when the user first opens the form.
- Radio buttons with the same name and value are selected in unison – Allows single-click selection of multiple related radio buttons. If the user selects a radio button that has the same field name and export value as another, both radio buttons are selected.
- Click **Close** to accept these display properties.

✧ **Set radio button properties as default**

After setting radio button properties for a new radio button, you can you’re your settings as the new default for all the radio buttons you create in future.

To set the current properties as default, right-click the radio button, select **Use Current Properties as New Defaults**.

### **Combo Box Button**

A combo box is a commonly-used GUI widget. It is a combination of a drop-down list or list box and a single-line textbox, allowing the user either to type a value directly into the control or choose from the list of existing options.

For creating, moving, resizing, deleting, duplicating the combo box and setting tab order, please refer to [“Push button”](#).

✧ **Set combo box properties**

How a combo box behaves is determined by settings in the Combo Box Properties dialog box. You can set properties that apply formatting, determine the appearance and actions, perform mathematical operations, and so forth.

The combo box has a General tab, an Appearance tab, an Options tab, a Format tab, a Validate tab, a Calculate tab and an Actions tab,. There are two items on every tab:

- **Locked** – When selected, prevents any further changes to any combo box properties.
- **Close** – Applies and saves the current properties, and closes the combo box properties dialog box.

**Note:** *If you select Locked on any tab, it will lock all options for this combo box, but not just the options on that tab.*

#### **1. General tab for the combo box properties**

Please refer to [“General tab for the radio button properties”](#) .

**2.** Appearance tab for the combo box properties

Please refer to [“Appearance tab for the button properties”](#) .

**3.** Actions tab for the combo box properties

Please refer to [“Actions tab for the button properties”](#) .

**4.** Options tab for the combo box properties

You can create a list of items from which the user selects with the Options tab.

- Item – Accepts the text and space character that you type for options that you want to appear in the menu for the field.
- Add – Moves the current entry in Item to Item List.
- Export value – Where you type in a value to represent the item if the data will be exported. If left blank, the entry for Name in the General tab is used as the export value.
- Item list – Displays the choices that will be available in the list.

**Note:** *The highlighted item in the Item List box appears as the default selected item in the combo box field. To change the default item, highlight another item from the list.*

- Delete – Removes the selected item from the list.
- Up/Down – Change the order in which the items are listed in the combo box list. These buttons are not available if Sort Items is selected.
- Sort items – Arranges the listed items numerically and alphabetically. A numerical sort (if applicable) is performed before an alphabetical sort.
- Allow user to enter custom text – Enable users to enter a value other than the ones in the list.
- Commit selected value immediately – Saves the value as soon as the user selects it. If this option is not selected, the value is saved only when the user tabs out of the current field or clicks another form field.

**5.** Format tab for the combo box properties

The Format tab in the combo box properties dialog box enables you to format the field values. Select one of the categories listed below:

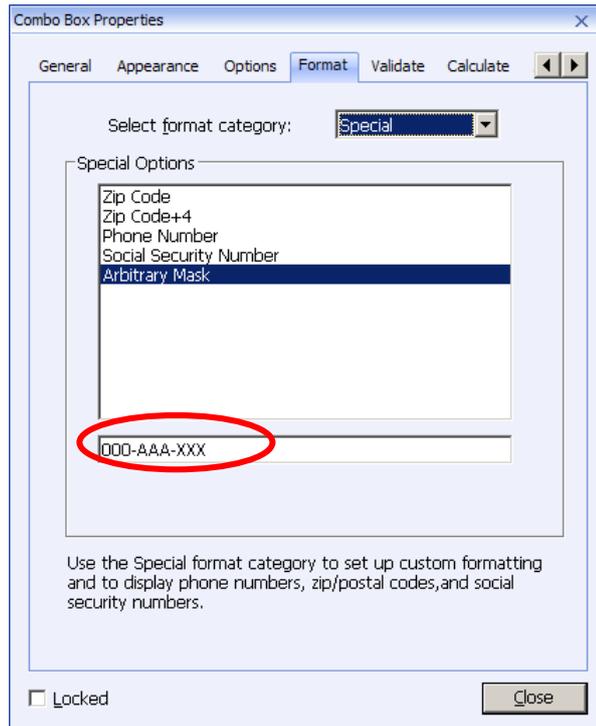
- None – No additional options are available. The input in a combo box with this property does not require any specific formatting.
- Number – Automatically imposes the selected formatting options on numeric data entries.

A. Decimal places – Sets the number of digits that appear to the right of the decimal point.

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- B. Separator style – Sets the placement of commas and periods.
  - C. Currency symbol – Sets the type of currency, such as Dollars, Euros, or Pounds.
  - D. Negative Number Style – Sets how negative numbers are displayed. You can choose **Show parentheses**, **Use red text**, neither, or both.
- Percentage – Automatically imposes the selected formatting options on numeric data expressed as a percentage.
    - A. Decimal places – Sets the number of digits that appear to the right of the decimal point.
    - B. Separator style – Sets the placement of commas and periods.
  - Date – The list includes one-, two-, and four-digit variations where *d* stands for the day, *m* stands for the month, and *y* stands for the year. Also, you can choose Custom option and type your format.
  - Time – The list includes display variations where *h* stands for the hour on a 12-hour clock, *H* stands for the hour on a 24-hour clock, *MM* stands for minutes, *ss* stands for the seconds, and *tt* stands for AM or PM. Also, you can choose the Custom option and type your format.
  - Special – There are five options for you:
    - A. Zip Code – For a five-digit postal code.
    - B. Zip Code + 4 – For a nine-digit postal code.
    - C. Phone Number – For a ten-digit telephone number.
    - D. Social Security Number – For a nine-digit US Social Security Number.
    - E. Arbitrary Mask -- Changes the format category to Custom and makes another text box available, in which you can type a custom format. Use this option to specify which types of characters the user can enter in any given position, and how the data displays in the field.
      - a. A -- Accepts only letters (A–Z, a–z).
      - b. X -- Accepts spaces and most printable characters, including all characters available on a standard keyboard and ANSI characters in the ranges of 32–126 and 128–255.
      - c. O -- The letter “O” accepts alphanumeric characters (A–Z, a–z, and 0–9).
      - d. 9 -- Accepts only numeric characters (0–9).

For example, a mask setting of AAA--p#999 accepts the input BDF--p#367. A mask setting of OOOOO@XXX accepts the input vad12@3Up.



***Example of an Arbitrary Mask entry***

- Custom -- Makes additional options available to form designers who want to write their own JavaScripts for formatting and keystrokes. For example, a custom script could define a new currency format or limit the user entry to specific keystroke characters.
  - A. Custom Format Script – Displays any custom scripts you have added for formats. The Edit button opens a JavaScript Edition dialog box in which you can write and add new scripts.
  - B. Custom Keystroke Script –Displays any custom scripts you have added to validate keystrokes. The Edit button opens a JavaScript Edition dialog box in which you can write and add new scripts.

**6. Validate tab for the combo box properties**

The Validate properties restrict entries to specified ranges, values, or characters, ensuring that users enter the appropriate data for a combo box.

- Field value is not validated – Turns off validation.
- Field value is in range – Sets a numeric range for a combo box using values you enter in either as a number or a percentage. It is available only when Number or Percentage is selected in Format tab.
- Run custom validation script – Validates by a JavaScript that you create or provide. The Edit button opens a JavaScript Edition dialog box in which you can write and add new scripts.

## 7. Calculate tab for the combo box properties

With this option, you can perform mathematical operations on existing form field entries and display the result.

- Value is not calculated – Select this option if you want the users to type.
- Value is the – Select this to make further options available:
  - A. The List includes the mathematical functions to apply to the selected fields. Choose Sum to add the values entered in the selected fields, Product to multiply them, Average, Minimum, or Maximum.
  - B. Pick – Opens a Field Selection dialog box with a list of the available fields in the form that you select to add or deselect to remove from the calculation.
- Simplified field notation -- Uses JavaScript with field names and simple arithmetic signs. The Edit button opens a JavaScript Edition dialog box in which you can write, edit, and add scripts.
- Custom calculation script -- Displays any custom scripts you have added for calculations. The **Edit** button opens a JavaScript Edition dialog box in which you can write and add new JavaScripts.

### ✧ **Set combo box properties as default**

After setting combo box properties for a new combo box, you can set your settings as the new default for all the combo boxes you create in future.

To set the current properties as default, right-click the combo box > select **Use Current Properties as New Defaults**.

## **List Box and Text Field Button**

A list box is a GUI widget that allows the user to select one or more items from a list contained within a static, multiple line text box. Also, you can set a list box property that enables the user to Shift-click or Ctrl-click/Control-click to select multiple items on the list.

A text field is a common element of graphical user interface of computer programs, as well as the corresponding type of widget used when programming GUIs, which let the user type in text, such as name, address, phone number, etc.

For creating, moving, resizing, deleting, duplicating the list box and text field and setting tab order please refer to [“Push button”](#).

### ✧ **Set list box properties**

Please refer to [“Set combo box properties”](#).

✧ **Set text field properties**

Although most of the properties are common to those of combo boxes, the Options tab is exclusive.

1. For all the other properties of a text field, please refer to [“Set combo box properties”](#).

2. Options tab for the text field properties

- Alignment – Aligns the text left, right, or center within the field.
- Default Value – Specifies the text that appears until the user overwrites it by typing in the field. Enter the default value by typing in this option.
- Multi-line – Allows more than a single-line entry in the text field.
- Scroll long text – Compensates for text that extends beyond the boundaries of the text field.
- Allow Rich Text Formatting – Allows users to apply styling information to the text, such as bold or italic. This might be useful in certain text fields where such styling information is important to the meaning of the text, such as an essay.
- Limit of Characters – Allows entries of up to the number of characters you specify.

**Note:** *If you entered a default value, that value is clipped to this limit.*

- Password – Displays the user-entered text as a series of asterisks (\*). This option is available only if Check Spelling is deselected.
- Field is used for file selection – Allows the user to enter a file path as the field’s value when a file is submitted along with the form. This option is available only when Scroll long text is the only selected option in the Options tab.
- Check spelling – Checks the spelling of user-entered text.
- Comb of Characters -- Spreads the user-entered text evenly across the width of the text field. If a border color is specified, Solid or Dashed Line is selected in the Appearance tab, each character entered in the field is separated by lines of that color. This option is available only when no other check box is selected.



**A**



**B**

***Text fields with and without the Comb property***

A. *Text field with a border color, using the Comb property*

B. *Text field without the Comb property*

✧ **Set text field properties as default**

To set the current properties as default, right-click the text field > select **Use Current Properties as New Defaults**.

### **Signature Field Button**

The signature field is specially designed by to create blank digital signature fields for reviewers to sign. You can place the field anywhere you want the reviewers to sign.

✧ **Create a new Signature field**

Choose **FORM > Form Fields > Signature Field** button , your cursor will change into  and do the following:

- Drag an area in the desired place to create a signature field button.
- A box appears under the button for you to input the name.
- You can also click the All Properties to do more settings. Or double-click the button to open the signature Properties dialog box.

For moving, resizing, deleting, duplicating the signature field and setting tab order please refer to [“Push button”](#).

To set signature field’s General, Appearance and Actions tab properties, please refer to [“Set push button properties”](#).

Signed tab for the signature field properties

- Nothing Happens When Signed – it is set as default.
- Mark As Read-Only - Prevents other readers to change the digitally signed form.
  - ✧ All Fields - Prevents any changes to any form field.
  - ✧ All Fields Except These - Allows changing the selected form fields. Click the **Pick** button and select check boxes for the fields that you want the reviewers to edit after signing.
  - ✧ Just These Fields – Prevent to change the form fields you pick.
- This Script Executes When Field is Signed

Activate a custom JavaScript when the user digitally signs the form. Click the **Edit** button to change or create a new JavaScript action.

## Arrange form fields

You can arrange form fields in a page, such as aligning, centering and distributing form fields. Before arranging form fields, select multiple form fields.

### Select multiple form fields

To arrange the form fields, you have to select multiple form fields that you want to arrange first.

To select multiple form fields, do one of the following:

- Choose the Annotation Selection tool  > Shift-click or Ctrl-click each form field.
- Choose the Annotation Selection tool  > drag a selection marquee around the area to select them.

To deselect an individual form field, Ctrl-click the specific field.

**Note:** *The form field highlighted in red is the anchor. When you select multiple form fields by clicking, the last field selected is the anchor.*

### Align multiple form fields

You can align the selected form fields left, right, top, bottom, vertically or horizontally. Select one of the form fields as the anchor, the rest of the form fields will be placed respectively to the left edge, right edge, top edge, bottom edge, vertical axis or horizontal axis of the anchor form field. Select two or more form fields that you want to align and do one of the following:

- Right-click the anchor, choose **FORM > Edit > Arrange**, and in the Alignment category select one to align the form fields.
- Right-click the anchor, and then choose a command as follows:
  - A. To align a column of form fields, choose Left, Right, or Vertically to align them respectively to the left edge, right edge, or vertical axis of the anchor form field.
  - B. To align a row of form fields, choose Top, Bottom, or Horizontally to align them respectively to the top edge, bottom edge, or horizontal axis of the anchor form field.

**Note:** *When you right-click or Ctrl-click one of the selected form fields, it will be highlighted in red, indicating that it's the anchor form field. The align menu commands move the other selected form fields to line up with the edges of the anchor form fields.*

### Center multiple form fields

This function enables you to center the rectangle enclosed by form. Select form fields. You can imagine that these form fields consist of an area with the shape of rectangle. Then do one of the

following:

- Choose **FORM > Edit > Arrange**, in the Page Center category select one as the anchor to center the form fields.
- Right-click one of the form fields > **Center > Vertically/Horizontally/Both**. You will find that the rectangle is centered respectively vertically, horizontally or both in the page.

### **Distribute multiple form fields**

This function will be available when selecting three or more form fields. Select the form fields to be distributed, and do one of following:

- Choose **FORM > Edit > Arrange**, in the Distribute category select one as the anchor to distribute the form fields.
- To distribute the form fields evenly between the topmost and bottommost form fields, choose **Distribute > Vertically**. To distribute the form fields evenly between the leftmost and rightmost form fields, choose **Distribute > Horizontally**.

### **Resize multiple form fields**

Select one of the form fields as the anchor, and the rest of the form fields will be resized with the same height or width as that of the anchor form field. For example,

- Select form field A and B. Suppose that you want to set A as the anchor form field.
- Right-click A > **Size > Height/Width/Both**. And you'll see that the height/width/height and width of B is resized to be the same as that of A.

### **Set Form-field Tab Order**

After you create the form fields, you can set the tab order with ease. If you deselect to set the tab order, it will be automatically determined in a normal order. Do the following:

- With the Annotation Selection Tool  selected, right-click a form field, and choose **Set Tab Order**.
- Click anywhere in the field that you want to be first in the tabbing order. The number in the upper left corner is set as 1.
- Click each of the other fields in the order that you want tabbing to occur.

**Note:** *If you decide not to change the tabbing order, click a blank area of the page or a part of the page that is not part of a field. This hides the tabbing order numbers so that clicking a field no longer changes the tabbing order.*

## Set the field calculation order

When you define two or more calculations in a form, the order in which they are carried out is the order in which you defined the calculations. In some cases, you may need to modify the calculation order to obtain correct results.

For example, if you wanted to use the result obtained from calculating two form fields to calculate the value of a third form field, the first two form fields must be calculated together first to obtain the correct final results.

- Choose **Forms > Edit > Calculation Order** .

The Calculate Order dialog box displays all calculable fields in your form and the order in which the calculations are performed.

- To change the field calculation order, select the field from the list, and then click the Up or Down button as needed.
- Click **OK** to finish.

## Set properties of multiple form fields

- Select multiple form fields > right-click one of them > **Properties....**
- There pops up a dialog with a General tab and an Appearance tab, and then follow the steps specified above.

## JavaScript

JavaScript is a dynamic, prototype-based language with first-class functions, which serves as a means to easily create interactive web pages. In *Foxit PhantomPDF Standard*, you can easily integrate this level of interactivity into your PDF documents.

With *Foxit PhantomPDF Standard*, you can invoke JavaScript code using actions associated with documents, bookmarks, links, and pages. *Foxit PhantomPDF Standard* provides three options for you to do it –Document JavaScript, Document Action and JavaScript Console. The Document JavaScript lets you create or access document level scripts in *Foxit PhantomPDF Standard*. The Document Action lets you create document-level JavaScript actions that apply to the entire document. The JavaScript Console provides an interactive and convenient interface for testing portions of JavaScript code and experimenting with object properties and methods.

### Document JavaScript

Document JavaScripts are variable and function definitions that are generally useful to a given document, but are not applicable outside the document.

## ***Foxit PhantomPDF Standard for Asus User Manual***

- Variable definitions: Define variables at the document level to make them visible to any executing script.
- Function definitions: Define functions at the document level that support the user interaction with the document. These functions may be utility functions for handling common tasks for string or number manipulation, or functions that execute lengthy scripts called by actions initiated by a user interacting with form fields, bookmarks, page changes, etc.

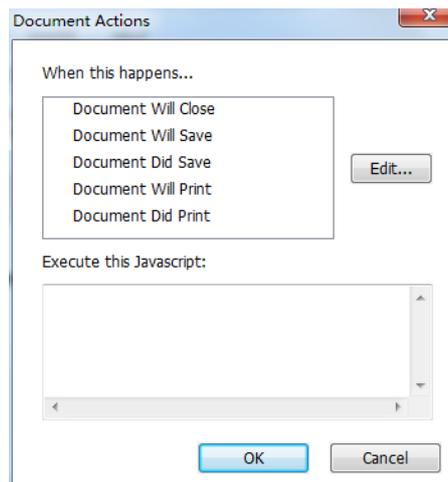
To create or access document level scripts in Foxit PhantomPDF *Standard*, select **FORM > JavaScript > Document JavaScript**. The pop-up Java Script Functions dialog box enables you to add, edit, or delete document level scripts. All the document level scripts are stored within the PDF document.

In Java Script Functions dialog box, you will see the following buttons:

- Close – Closes the dialog box.
- Add – After typing a new Script Name, a JavaScript Editor dialog box pops up. You can create and edit document level scripts here. To change the font of JavaScripts, click the Font button.
- Edit – The JavaScript Editor dialog box pops up, enabling you to modify the JavaScripts you create.
- Delete – Delete the JavaScript you selected.

### **Document Action**

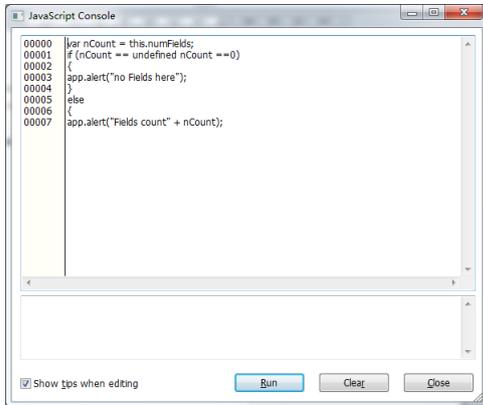
You can create the document-level JavaScript actions that apply to the entire document. For example, selecting **Document Did Save** runs the JavaScript after a document is saved.



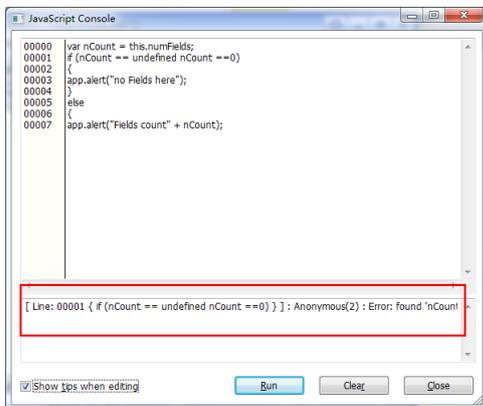
### **JavaScript Console**

JavaScript Console is a control panel for the execution and debugging of JavaScript code. Serving

as a debugging aid, it is quite useful for displaying debug messages and executing JavaScript. To active the JavaScript console, select **FORM > JavaScript > JavaScript Console**, and do the following:



- A. In the pop-up Javascript Console dialog box, type your JavaScript code, or click **Open** and select one of the file with JS format.



- B. Click **Run** button to run your JavaScript code. You will be prompted that the code has run successfully. When the code goes wrong, it gives you an error message.

You can click **Save** to save a copy of your JavaScript code, or click **Cancel** to revoke your operation.

### **Optional Database connectivity to Windows ODBC**

The Optional Database Connectivity plug-in is a JavaScript object inside Foxit PhantomPDF PDF Suite, allowing you to connect to Windows ODBC (Open Database Connectivity) data sources. It provides some basic JavaScript properties and methods to gain increased customization options and data accuracy to access to information databases. More importantly, JavaScript can be used to execute SQL commands and retrieve data, which can, in turn, be used to populate a PDF file. Also, developers can create document level-scripts to connect to a database for the purposes of inserting new data, updating information, and deleting database entries.

Currently, ADBC is a Windows only feature and requires Open Database Connectivity (ODBC) provided by Microsoft.

## Chapter 9 – Security

The security feature of PDF gives you an exceptional control over the PDF files you create. To provide adequate protection for PDF's contents, you can encrypt and secure PDF files to prevent unauthorized access, restrict sensitive operations, etc.

### Check PDF Security

Some PDF files may contain restrictions preventing actions such as printing, editing, copying, etc. To check if you have these permissions, please do the following:

- Choose **FILE > Properties**, or **PROTECT** menu > **Secure Document** tab > **Security Properties**.

In the popup Document Properties dialog box, you can view the restriction information from Security tab.

### Password Protection & Certificate Protection

In Foxit PhantomPDF *Standard*, you can add password protection, certificate protection, MS AD RMS protection, and security restrictions to PDF files, limiting who can open the file, can copy, edit or print the file, etc.

#### Password Protection

You can add a password to a PDF document to limit access and restrict certain features, such as printing, copying and editing.

There are two kinds of passwords that could be applied to a PDF file: a **Document Open password** and a **Permissions password**. When you set a Document Open password, anyone who tries to open the PDF file must type in the password that you specified. When you set a Permissions password, anyone who wants to change the restrictions must type the Permissions password. Please note that if a PDF is secured with both types of passwords, it can be opened with either password, but only the Permissions password allows you to change the restrictions.

*Tip: There's no way out to recover password from the PDF if you forgot it. To keep a backup copy of the PDF that isn't password-protected is a good choice.*

#### Add a password security

1. Choose **PROTECT > Secure Document > Password Protect**.
2. In the Password Protection dialog box, do the following:

**Document Open Settings:**

**Require a password to open the document** – selects to require users to type the password you specify to open the document.

**Password Input:** specifies a password that users must type to open the document.

**Password Confirm:** type the password again to confirm the password.

**Document Restriction Settings:**

**Add Document Restriction** – restricts actions to PDF files, such as printing, editing, etc.

**Password Input:** specifies a password that is required to change the permissions settings. If the file is opened in Foxit PhantomPDF *Standard*, the user can view the file but must enter the permissions password to change the file's security and permissions settings.

**Password Confirm:** type the password again to confirm the password.

**Permission Specification:**

The security details you specified are shown on the left. Click **Permission** to set the restriction settings. In the **PDF Permission** dialog box:

**Permission setting** – you can check options to specify file's permission setting. Click any of options to view the detail information in **Permission Item Specification field** below.

**Print Permission** – specifies the level of printing which users are allowed for the PDF document.

- A. **Print with low resolution** – allows users to print at no higher than 150-dpi resolution.
- B. **Print with high resolution** – allows users to print at any resolution.

**Change Permission** – defines which editing actions are allowed in the document.

- A. **Fill in a form** – lets users fill in forms. The option doesn't mean that users can create form fields.
- B. **Comment in the document** – lets users add comment to the PDF document.
- C. **Manage pages and bookmarks** – lets users insert, rotate, delete pages, as well as add bookmarks.
- D. **Modify document** - lets users modify the PDF document, but not add comments. If you check the option, both **Fill in a form** and **Management pages and bookmarks** options are automatically selected.

**Content Extraction Permission** - defines the contents that are allowed to be extracted in the

PDF document.

- A. Enable text access for screen reader devices for the visually impaired.
- B. Extract the contents of the document – lets users extract text and graphics, copy text, take snapshot, and play media clip, etc.

### **Encrypt Settings:**

**Encryption Algorithm-** defines data transformations that cannot be easily reversed by unauthorized users. Foxit PhantomPDF *Standard* supports 128-bit AES, 256-bit AES and 128-bit ARC-FOUR.

**Don't encrypt metadata** – encrypts the contents of a PDF file but still allow search engines access to the document metadata.

**Save the setting as a new policy** – save the current security settings as a policy so that you can apply it to other documents.

3. Click **OK** and save the document to make setting take effect.

### **Modify password and security settings**

1. Choose **PROTECT > Secure Document > Security Properties**, or choose **FILE > Properties**.
2. In the Security tab of the Document Properties dialog box, choose **Document Security > Password Protection**, and then click **Change Settings...**
3. Do the settings as "[Add a password security](#)" and then click **OK**.
4. The details of document restrictions are displayed in the **Document Restrictions Summary**. Click **OK**.

### **Remove password and security settings**

To remove password and security settings from a PDF file, you must have the permissions to do so.

1. Open a PDF file, and choose either way of the following to remove password and security settings.
  - Choose **PROTECT > Secure Document > Remove Security**.
  - Choose **PROTECT > Secure Document > Security Properties**, or choose **FILE > Properties**. In the Security tab of the Document Properties dialog box, choose **No Encryption** from Security Method menu.

2. A **Foxit Security** dialog box will prompt to ask whether you are sure to remove security from this document.

### **Certification Protection**

The advantage of securing documents with certificates is that authors can specify unique permissions for each person. For example, authors can permit a person to fill in forms and comment in document, and permit another person to edit text or delete pages. You can choose certificates from files on disk, or from the Windows certificate store. Only a specific set of users whose identities can be verified and managed can have access to the document. A certificate that contains public key and other identifying information is used to encrypt documents, or verified a digital signature. Only corresponding private key decrypts the document that was encrypting using the certificate.

Generally, if possible, encrypt documents using certificates from third-party provider. If the certificate is lost or stolen, the issuing authority can replace it, if a self-signed certificate is deleted, all PDF encrypted using the certificate is forever in accessible.

### **Add a certificate security**

1. Choose **PROTECT > Secure Document > Certificate Protect**.
2. In Certificate Protection dialog box, create intended recipient list for the encrypt document. You can set restrictions for a recipient by selecting the recipient and clicking Permission.

- Click **New ID** to create and store your self-signed digital ID.

New PKCS#12 digital ID file – Stores the digital ID information to a file with the extension .pfx on Windows and .p12 on Mac OS. You can use the files interchangeably across different operating systems.

Windows Certificate Store – Stores the digital ID to a common location. Other Windows applications can also retrieve it.

- Click **Import** to import certificate from Windows Certificate store.
- Click **Browse** to import certificate from disk.
- Click **Remove** to delete a recipient from recipient list.
- Click **Permission** to set document restriction for the selected recipient. About Permission options, please refer to [“Add document restrictions”](#) of **Password security options**.

3. Select Encryption Algorithm (support 128-bit AES, 256-bit AES and 128 bit ARC-FOUR).
4. Check **Don't Encrypt metadata** to encrypt the documents except metadata.
5. (Optional) Check **Save the settings as a new policy** to save the current security settings as a policy so that you can apply it to other documents.

6. Click **OK** and save the document.

See also "[About digital ID](#)"

### **Change or remove certificate protection**

To change or remove security settings, you must have permission to do so. If you want to change or remove security encrypted with certificate, you must have all access to the document, or you can't do changes or remove security settings.

To change certificate protection, please do the following:

1. Choose **PROTECT > Secure Document > Security Properties**, or choose **FILE > Properties**.
2. In the Security tab of the Document Properties dialog box, choose **Document Security > Certificate Protection**, and then click **Change Settings...**
3. In Certificate Protection dialog box, refer to [Add a certificate security](#).
4. Click **OK** and save the document to apply your changes.

To remove certificate protection, please do one of the following:

1. Choose **PROTECT > Secure Document > Remove Security**.
2. Choose **PROTECT > Secure Document > Security Properties** or choose **FILE > Properties**, in the Security tab of the Document Properties dialog box, choose **No Encryption** from Security Method menu.

### **Set Security Policies**

If you often apply the same security settings to multiple PDFs, you can save your settings as a policy that you can apply to other PDFs. Security policies include the security method, encryption password, permission settings, etc.

#### **Create a security policy**

1. Choose **PROTECT > Secure Document > Security Policies**.
2. Click **New**.
3. Choose security method from menu and specify the policy name and description.
4. Click Edit Details to set restriction settings or passwords.
5. Review the policy details, and then click **Close**.

#### **Secure PDFs using policies**

You can apply any security policy to a PDF file. To secure a PDF with a security policy that you specified, do the following:

1. Open a PDF document.
2. Choose **PROTECT > Secure Document > Security Policies**.
3. In the Manage Security Policies dialog box, select a policy which you want to apply to the PDF file.
4. Click **Apply** to this Document.
5. Save the document to apply the security policy.

### **Manage security policies**

After you create security policies, you can manage them by copying, editing, and deleting.

1. Choose **PROTECT > Secure Document > Security Policies**.
2. In the Manage Security Policies dialog box, select a policy from left panel and do one or more of the following:
  - Click **New** to create a new policy.
  - Click **Copy** to copy a policy. This option is useful when you create a new policy that's based on the settings of the selected policy.
  - Click **Edit Details** to edit a policy.
  - Click **Delete** to delete a policy.
  - Click **Close**.

## **SharePoint Integration**

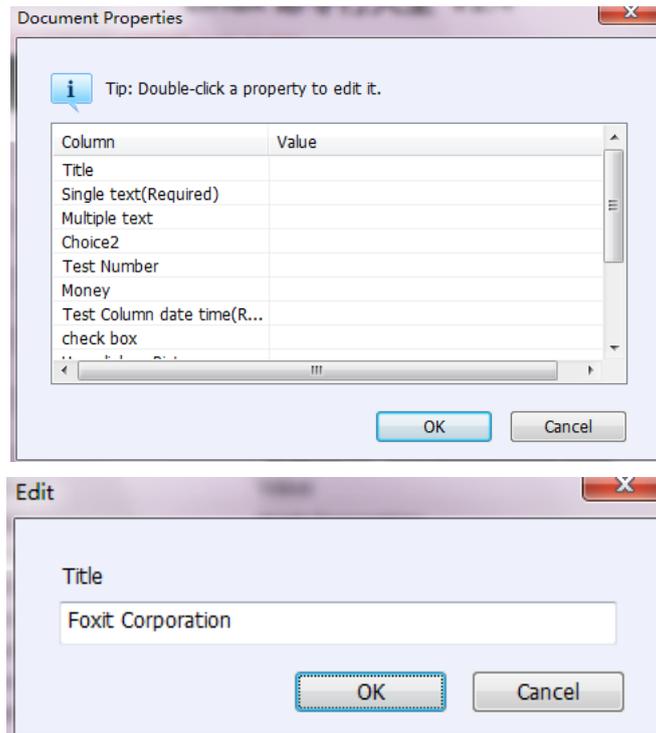
Users can open PDF files located on SharePoint Server and seamlessly checkout and check in PDF files.

Before using the SharePoint service in PhantomPDF, please double-click the attached SharePoint Integration Configuration  to configure your server.

- Login to the SharePoint Server, and select document library.
  - Click a PDF to open it with Foxit PhantomPDF *Standard*. If you choose **Check out and Open**, other users cannot edit the PDF at the same time. If you only choose **Open**, others are able to modify the PDF as well when you are editing.
  - (Optional) If you want to cancel the **Check out** status, please go to **SharePoint > Discard Check Out**.
  - Edit the PDF according to your requirements.
  - Set the PDF properties.
1. Please go to **SHARE > SharePoint Integration > Prepare Document Properties**.
  2. In the Document Properties dialogue, select the column name to edit the value in the Edit textbox. For example, double-click **Title**, the Edit textbox will pop up, type the content you want and click **OK** to finish the editing.

*Note: now the columns which can be edited are Single Line of Text, Multiple Lines of Text,*

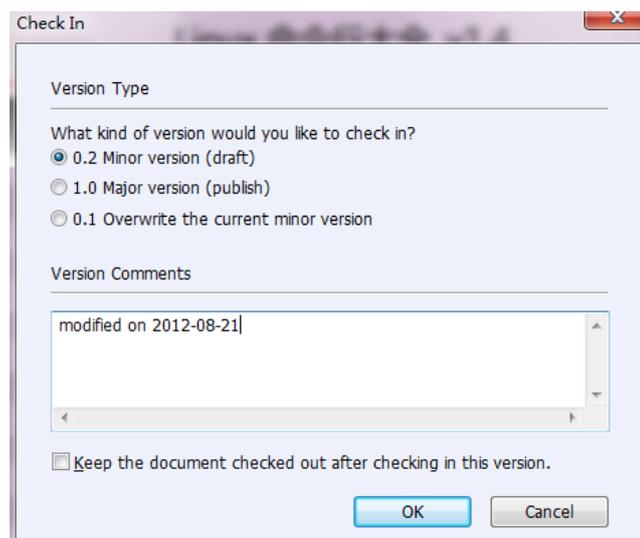
*Yes/No and Date and Time.*



- Go to **SHARE > SharePoint Integration > 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.



## 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 your 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 PhantomPDF *Standard*. Digital IDs are usually protected by password; you can store it on computer in PKCS#12 file format, or in the Windows Certificate Store.

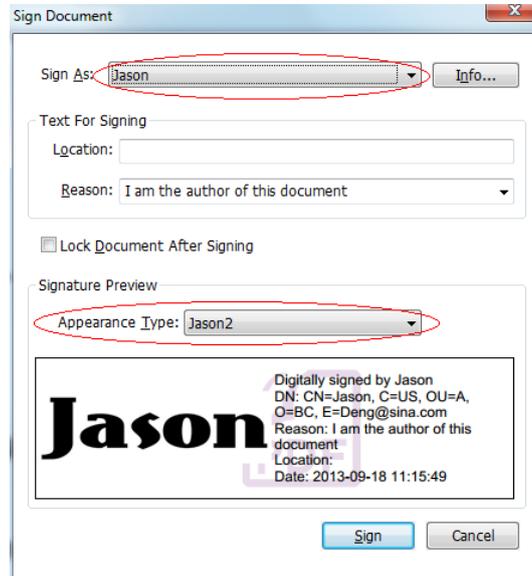
### Place a signature

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 > Signature > Sign & Certify > Place Signature**.
2. Press and hold the mouse button down, and drag to draw a signature field for your signature.
3. In **Sign Document** dialog box, choose a digital ID from 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 self-signed digital ID.
4. (Optional)To create a self-designed digital ID, choose **New ID** from drop-down menu. In the **Add Digital ID** dialog box, select a location to store the digital ID. 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 enter a file name, storage location and password for your new digital ID file. Confirm your password and click **Finish**.
5. Choose an appearance type from 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.

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- Click **Sign**. In the **Save As** window, specify the location and file name of the signed document.



**Note:** You can't move or resize a signature after placing it on document, so be sure to the signature location and size before signing document.

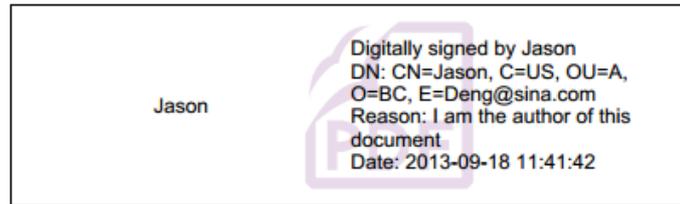
By default, the document is signed after you place the signature and then you will not be able to move or resize it. To change the setting, please uncheck the **Sign the document immediately after the signature is placed** option in **FILE > Preferences > Signature**.

### 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.

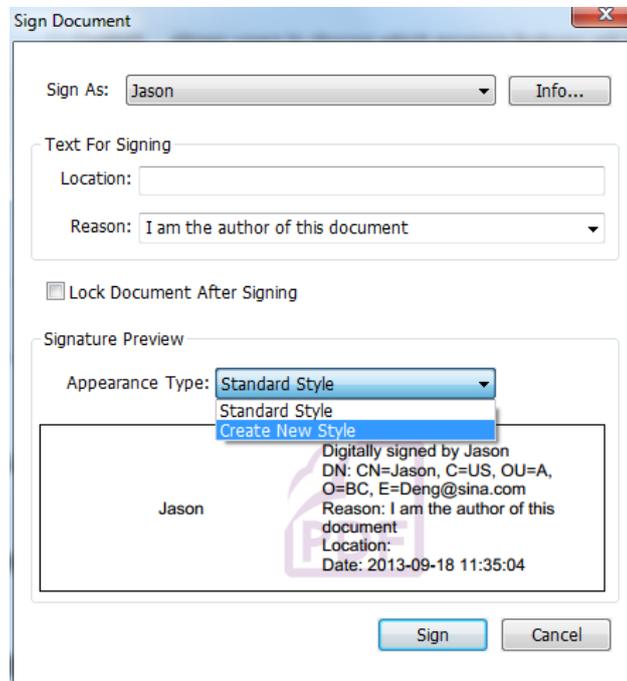


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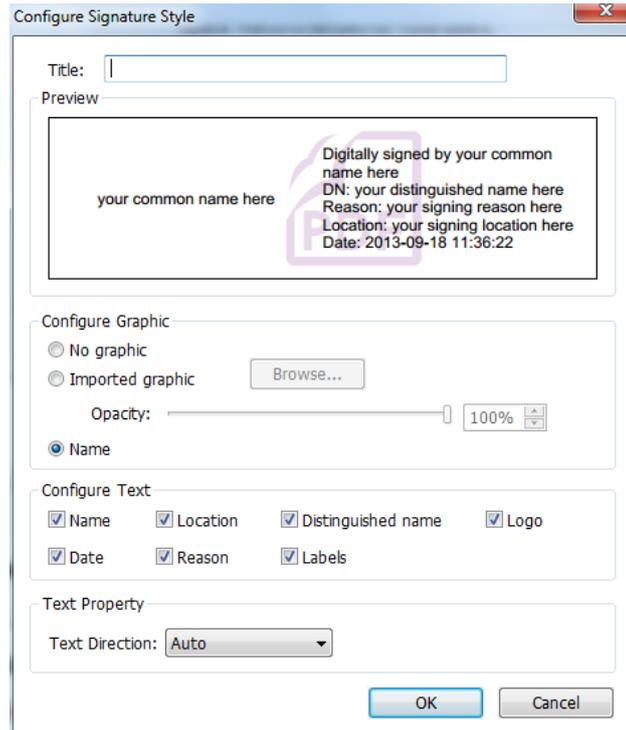


### *Different appearances of signatures*

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



- 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, organization, country, logo, location, etc. Click **OK** to continue.



**Configure Signature Style Dialog Box**

- Click **Sign**.
- (Optional) After placing the signature, right-click it and choose **Properties...**. In the Signature Properties dialog box, you can set the appearance, actions, etc. See also [Signature Field Properties](#). (Note: This operation is not available after signing the document.)

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

### **Move, resize and delete a signature**

You can move, resize and delete signatures before signing the document, but you aren't allowed to change certificate and appearance of certificate.

1. To move the signature

Select the Annotation Selection Tool  or the corresponding tool, put the pointer over the signature, click and drag the signature to another place you like.

2. To resize the signature

Select the Annotation Selection Tool  or the corresponding Tool, click the signature. Place the cursor on any corner point. Pointer changes into the cursor showing the direction at which the rectangle will be resized.

3. To delete the signature

- Select the Annotation Selection Tool .
- Right-click the signature and choose **Delete** from context menu, or press **Delete** key.

**Note:** If you have checked the **Locked** option in Signature Properties dialog box, the operations to the signature above are not available.

## Sign a PDF

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

1. Sign a PDF after placing a signature, please choose one of the followings:
  - Choose **PROTECT > Signature > Sign & Certify > Sign Document...**
  - Select Hand tool, right-click the signature and choose **Sign Document**.
  - Select Hand Tool, 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.

## Validate Signatures

### Check the validity of a signature

If you want to automatically validate all signatures in a PDF when you open the document, please check **Verify signatures when the document is opened** option in **FILE > Preferences > Signature**. An icon appears on the left top of signature field to indicate the signature status. The signature state appears in the Signature Panel.

- The question mark icon  indicates the signature is not validated.
- The check mark icon  indicates that the signature is valid.
- The icon  indicates that the signature is invalid. The document has been altered or corrupted since the signature was applied.
- The caution triangle icon  indicates the document was modified after signature was added; however, the signature is valid.

- The icon  indicates 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 > Signature > Validate**.
  - Right-click the signature, choose **Validate Signature** from context menu.
  - Select Hand tool on toolbar and click the signature.
2. Pop-up a Signature Status message box which describes the validity of signature. The icons that appear in signature fields become the corresponding icons which indicate different signature status.

#### **Tip:**

1. *You can validate signatures by setting your signature preferences. Choose **FILE > Preferences > Signature**.*
2. *Check the **Verify signatures when the document is opened** option to automatically validate signatures in a PDF when you open the document.*

### **Modify a signed signature**

To modify a signature after signing the document:

- Validate the signature first. And right-click the signature with hand tool and choose **Clear Signature**. The signature will be cleared and only a blank signature field will be left.
- Click the blank signature field with the hand tool, and create a new signature. See also "[Creating signature appearance](#)".

To delete a signed signature:

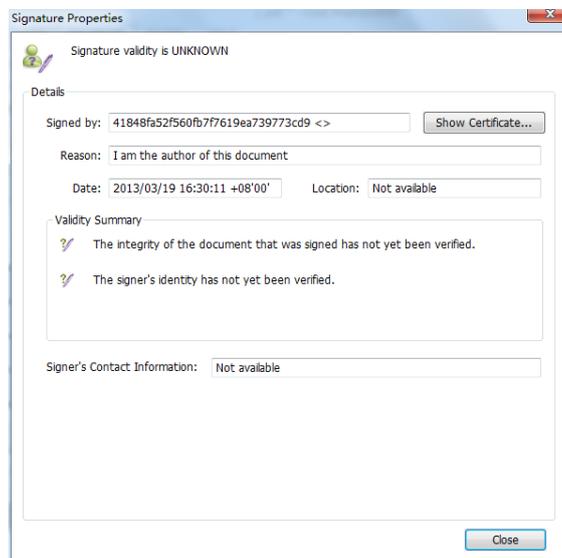
- Validate the signature first. And right-click the signature with hand tool and choose **Clear Signature**. The signature will be cleared and only a blank signature field will be left.
- Choose the Annotation Selection Tool  or the corresponding tool, right-click the signature field and choose **Delete**.

### **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 Hand tool.

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.



**Signature Properties Dialog Box**

**Note:** If the status is unknown, click the **Show Certificate...** 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, request a valid certificate from signer.

### **Uses Windows Certificate Store to Manage Trust List**

Windows Certificate Store in Foxit PhantomPDF *Standard* helps you manage certificates which are trusted when you validate the digital signature. To use this feature, do the following:

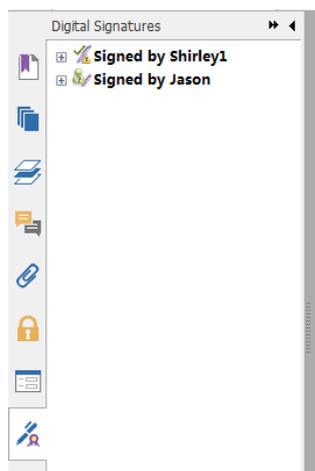
1. Open a signed PDF document, click the digital signature or right click the signature to select **Validate Signature**.
2. A warning message pops up to show the signature validation status.

## *Foxit PhantomPDF Standard for Asus User Manual*

3. If the signature validity is unknown, click **Signature Properties > Show Certificate... > Install Certificate...** if you trust the certificate.
4. The certificate will be successfully imported.
5. Click the digital signature again and a message will show you the Signature is Valid.
6. If you don't trust the certificate any more, you can delete it from Windows Certification Store.

### **Signature Panels**

The signature panel shows information about each signature in the document as well as the change history of the document since the first signature.



*Signature Panel*

### **Open the signature panel**

Click Signature button  on the left of Navigation Pane.

### **Quick PDF Signature**

Quick 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.

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

1. Choose **PROTECT > Signature > PDF Sign > Create Signature**.
2. In the **Create Signature** dialog box, you can choose to draw now, import an image or from clipboard to create a signature.



3. (Optional) If you choose **Draw Signature**, click **Draw** to draw your signature in **Draw Signature** box, and click **OK**.
4. If you choose **Import Image**, then click **Browse**. And choose the image and click **Open**. You can preview the image in the **Preview** tab.

**TIP:** You can sign your signature on a clean white sheet of paper using a black pen and scan it to an image file. To create the best signature you had better scan your signature in monochrome at 600 DPI.

5. You can set your name as your signature. Then click **Save**. The cursor will be changed into a rectangle.
6. Put the cursor to the place you want to sign. You can resize it by clicking it and dragging the handle. You can also move it by dragging it to other places. To remove it, select the signature and press **Delete**.
7. To apply the signature to the document, double-click the signature or right-click the signature and select **Apply signature**. Select **Place on Multiple Pages**, and then you can specify the page(s) you want to place.

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

To manage the signature, do the following:

Choose **PROTECT > Signature > PDF Sign > Manage Signature**. In the **Manage Signature** dialog box, click **Create** to create a signature. Select a signature you created, click **Edit** and you can change your signature. You can preview the signature after you edit it. To delete a signature, select the signature and click **Delete**.

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## Chapter 10 – Print

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 options in the **Print** dialog box to ensure that the finished document appears as intended.

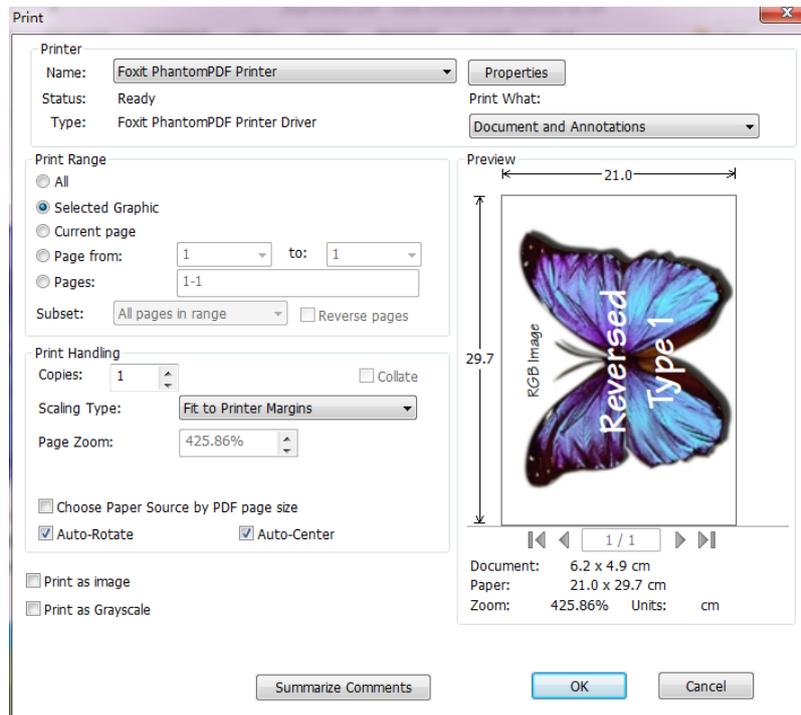
### Print a PDF document

1. Make sure you have installed the printer successfully.
2. Choose **Print** from the **FILE** menu.
3. Specify the printer or plotter, page range, number of copies, and other options.
4. Click **Print**.

### Print a portion of a page

To print a portion of a page, you need to refer to the Snapshot tool  **Snapshot**.

- Select the Snapshot tool by choosing **HOME > Tools > Snapshot**.
- Drag around the area you want to print.
- Right-click in the selected area > choose **Print...**, and then refer to the [Print Dialog](#).



*Print a portion of a page*

### **Print multiple pages with page thumbnails**

To perform a quick print, you can select multiple pages from a document from the thumbnail list.

- Open the document that you want to print, and then click Pages button on the left navigation pane.
- Shift-click / Ctrl-click/ drag the mouse to select a range of page thumbnails from the document.
- Select **Print Pages** from the right-click menu, and then click **OK**.

### **Print tabs**

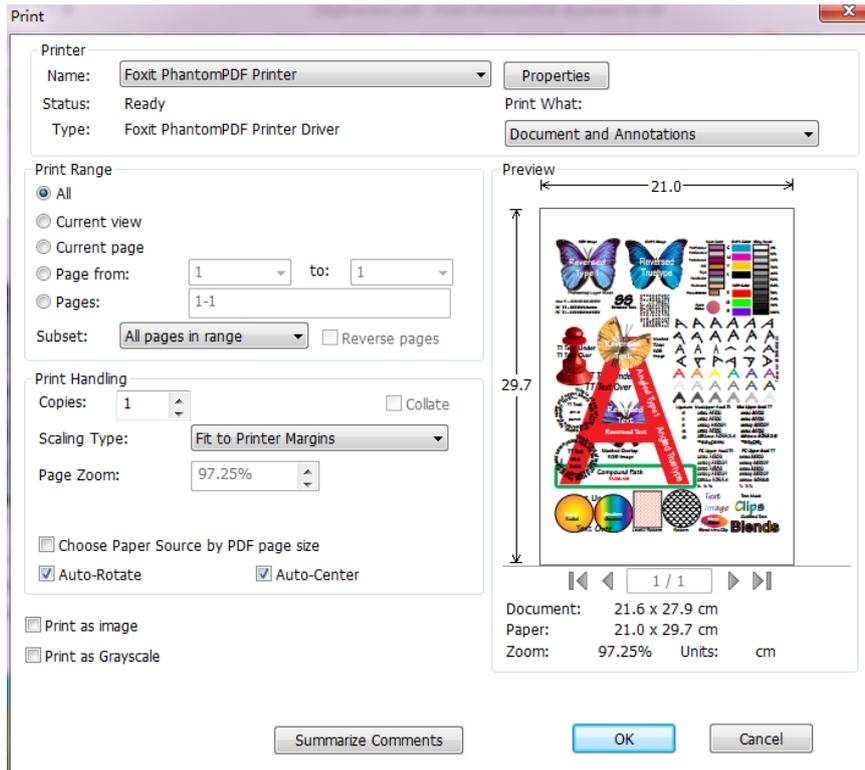
You can print one tab you are opening from the tab bar or print out all documents opened in the tab bar at a time.

1. Move the pointer to the tab bar.
2. Right click > **Choose Print Current Tab/Print All Tabs**.

### **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.

To open the Print dialog box, choose **FILE > Print**. Choose a printer from the menu at the top of the Print dialog box. Click **Properties** for more settings. (Refer to "[Set Foxit PhantomPDF Printer Properties](#)")



**The Print Dialog Box**

● **Print Range**

Specify the page range you want to print.

**Subset** – Provides options for setting noncontiguous page range.

**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 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 Reverse pages option will print page 30 to page 5.

● **Print Handling**

**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.

**Scaling Type** – None, Fit to Printer Margins, Reduce to Printer Margins, Multiple Pages per Sheet, Custom Scale, Tile Large Pages and Booklet.

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Tile Large Pages means to tile the pages that are larger than the selected paper size at a specified scale.

**Choose Paper Source by PDF Page Size** – Automatically selects the paper type according to the page size of the PDFs when printing.

**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 as image** –Prints pages as bitmap images. If normal printing doesn’t work or doesn’t produce well, check this option and specify a resolution next to it.
- **Print as Grayscale** –Converts color images in the file to shades of gray.
- **Summarize Comments** – Prints the summarized comments to a separate and printable PDF file named “CommentsSummaryPrint.pdf”. See also “[Summarize Comments](#)”.
- **Print What** – Specifies to print documents only, annotations only or both.

**Document** – Prints the document contents without annotations.

**Document and Annotations** – Prints document contents and annotations.

**Annotations** – Prints annotations only.

- **Preview** – Foxit PhantomPDF *Standard* provides an instant preview in the Print dialog box.

## **Set Foxit PhantomPDF 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 Preferences.

### 1. Accessing the PDF printing Preferences from Control Panel

- Go to **Start > Settings > Control Panel > Devices and Printers > Printers and Faxes**.
- Right-click on the Foxit PhantomPDF 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, you can bring up the PDF Printing Preferences.

## **General tab**

- **Default Folder for Generated PDF File** - allows you to assign a destination folder to place the PDF files after generations.

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- **Overwrite existing PDF file without confirmation** - By default, this option is checked. If you don't hope your file is overwritten without any prompt, you should uncheck this option.
- **Use default filename and save to default folder** – If you don't want to change the original filename, just check this option and the generated PDF file will be automatically saved to the default folder you have assigned.
- **Open the file after converting** – By default, this option is checked; the generated PDF file will automatically open after conversion.
- **Compress images using lossy algorithm** - allows you to reduce the image size but with lower quality during generating PDF files. By default, it's checked.
- **Compressibility**– allows you to specify the compressibility.
- **Gray** – Prints color images in the file to shades of gray.
- **Image Resolution** - allows you to input a DPI (dot per inch) level for image resolution. The valid level value is between 72 -300.
- **Support PDF/A – 1b Standard** – allows you to archive PDF files.
- **Save As Default** - If you hope all your settings can be applied to all documents, you must keep the option checked. If you uncheck it, your settings will be effective for the current document only.
- **PDF Specification Version** - With *Foxit PhantomPDF Standard*, you can choose PDF reference version from 1.3 to 1.7 when creating PDFs. Choosing the right PDF reference version can help the PDFs you created better compatible with different PDF viewers.

### **Layout tab**

- **Page Form** - This option is for you to click one of paper types, or click Custom-size form and then enter the Paper Size dimensions in the Width and Height boxes.
- **Layout Preview** - You can see how your document layout will look with the selected options from Page Form.
- **Paper Size** - When you click Custom-size Form from the Page Form, this option is activated, and you can enter dimensions in the Width and Height boxes.
- **Unit of Metrics** - Allows you to change the unit of measurement, including inches, centimeter and millimeters.
- **Orientation** - Allows you to change the page orientation.

### **Fonts tab**

#### **Embed Fonts**

- **Embed all fonts** – All fonts in the Font Source list will be embedded into your PDF document when you choose this option. To ensure that the PDF file you create is fully portable and readable on computers that may not have the same fonts installed, you should embed all fonts to guarantee that none are missed.
- **Embed non-standard fonts** – This option allows you to embed nonstandard fonts installed in your computer to your PDF document.

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**Note:** This will increase the size of your document considerably, particularly if you are using Unicode languages like Asian languages. The font embedding list will be disabled when this option is selected.

**Use the font embedding list below** – Font embedding list will be available when you select this option. You can check and uncheck the fonts in the list to choose the fonts you want to embed into PDF files.

**Don't embed any fonts** – All fonts in the embedding list will be unchecked when this option is selected. And when you read the created PDF files, fonts installed on your computer will be used.

**Show warning message when the document contains fonts that are not allowed to be embedded** – If you check this, when you open a document which contains fonts that are not allowed to be embedded, a warning message will prompt.

### **DocumentInfo tab**

**Add information to the document** – This option allows you to set PDF document properties, such as Title, Subject, Author, etc. You can add information when it is checked.

**PDF Information** – You can enter the title, subject, author, keywords and creator of the document. Producer is the Foxit PhantomPDF *Standard*.

### **About tab**

This tab shows the information of Foxit PhantomPDF and the related copyrights and information.

### **Watermarks tab**

**Add watermarks to the document** – If you want to add watermarks to your document, you can select this option and choose to add **Image Watermarks** or **Text Watermarks**.

**Image watermarks** – You can browse your computer for an image and change the **Opacity**, **Rotation** and **Offsets** of the image which will be added into your document as a watermark.

#### **Text Watermarks**

- **Font**

This option is activated only when Text Watermarks is selected and you can choose the font name, font size and font color from the drop-down menus.

- **Text**

You can enter text in the **Content** box and change the **Opacity** and **Rotation** of the text which will

be added into your document as a watermark.

- **Offset**

This option allows you to change the unit of measurement and specify the width, height of the image/text, etc.

- **Scale**

A. To resize the watermark in relation to the original image size, check **Absolute Scale** and enter a number in the percentage box.

B. To resize the watermark in relation to the PDF page dimensions, check **Relative Scale** and enter a number in the percentage box.

- **Preview**

You can see how the watermark will look like with the selected options.

## **Headers/Footers tab**

### **Add Headers/Footers to the Document**

This option allows you to add headers/footers to your PDF document. By checking this option, the following options will be activated.

#### **Font**

You can choose the font name, font size and font color from the boxes.

#### **Edit**

This option allows you to edit headers/footers and you can specify their styles.

Click **Insert Date** to insert date to the PDF document.

Click **Insert Page Num** to insert page number to the PDF document.

You can enter text in the columns (**Left Column**, **Center Column** and **Right Column**) if needed.

#### **Offsets**

This option allows you to change the unit of measurement and specify the margins for all 4 sides.

#### **Preview**

You can see how the headers/footers will look with the selected options.

## **Security tab**

The security feature of PDF gives you exceptional control over PDF files. Choose an encrypt type.

### **1. Password Encryption**

#### **Password**

- **Require a password to open the document** – selects to require users to type the password you specify to open the document.
- **Document Open Password** – specifies a password that users must type to open the document.

#### **Permission**

- **Require to add document restriction** – restricts actions to PDF files, such as printing, editing, etc.

#### **Permission Specification**

- **Printing Allowed** – specifies the level of printing within which users are allowed for the PDF document.
  - A. Print with low resolution – allows users to print at no higher than 150-dpi resolution.
  - B. Print with high resolution – allows users to print at any resolution.
- **Changes Allowed** – defines which editing actions are allowed in the document.
  - A. Fill in a form – lets users fill in forms. The option doesn't mean that users can create form fields.
  - B. Comments in the document – lets users add comment to the PDF document.
  - C. Manage pages and bookmarks – lets users insert, rotate, delete pages, as well as add bookmarks.
  - D. Any except extracting pages – let users do all editing actions listed above except extracting pages.

**Enable copying of text, image and other context** - defines the contents that are allowed to be extracted in the PDF document.

**Enable text access for screen reader device for visually impaired** - Facilitates the visually impaired users to use voice recognition software in screen reader devices to read the generated PDF files.

### **Encrypt Setting**

- **Encryption Algorithm** - defines data transformations that cannot be easily reversed by unauthorized users. Foxit Creator supports 128-bit AES and 128-bit ARC-FOUR.
- **Don't encrypt metadata** – encrypts the contents of a PDF file but allow search engines access to the document metadata when it is checked.

### **2. Certificate Encryption**

#### **Recipient List**

- Click **Import** to import certificate from Windows Certificate store.
- Click **Browse** to import certificate from disk.
- Click **Remove** to delete a recipient from recipient list.
- Click **Details** to view the detail of the certificate.

#### **Permission Specification**

- **Printing Allowed** – specifies the level of printing that users are allowed for the PDF document.
  - A. Print with low resolution – allows users to print at no higher than 150-dpi resolution.
  - B. Print with high resolution – allows users to print at any resolution.
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  - A. Fill in a form – lets users fill in forms. The option doesn't mean that users can create form fields.
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- **Don't encrypt metadata** – encrypts the contents of a PDF file but allow search engines access to the document metadata when it is checked.

## Chapter 11 – Appendices

This section is a collection of supplementary materials for this user manual, including Keyboard Shortcuts, List of Supported UI Languages, and Command Lines.

### Shortcut Keys

There are number of keyboard shortcuts that you can use to speed up your navigation within the Foxit PhantomPDF *Standard*. You can both use the default keyboard shortcuts and customize your own shortcuts.

To customize the keyboard shortcuts, please right-click any area on the ribbon and choose **Customize Quick Access Toolbar ....** In the pop-up Customize Tools dialog box, choose Keyboard tab.

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
Print a Document	Ctrl + P
Exit Foxit PhantomPDF	Ctrl + Q, or Alt+F4
Save	Ctrl + S
Create PDF from file	Ctrl + N
Document Properties	Ctrl + D

### View Keys

Action	Shortcut
Full Screen	F11
Exit Full Screen Mode	ESC, or F11
Switch to Text Viewer	Ctrl + 6
Zoom In	Ctrl + +
Zoom Out	Ctrl + -

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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
AutoScroll	Ctrl + Shift + H
Stop AutoScroll	ESC
Switch between tabs	Ctrl + Tab
View file in read mode	Ctrl + H
Preview page by page in Print Preview	Page Up/Down
Go to Page	Ctrl + G
First Page	Ctrl + Home
Last Page	Ctrl + End
Previous View	Alt + Left
Next View	Alt + Right
Marquee Zoom	Alt + 5
Read Current Page	Ctrl + Shift + V
Read from Current Page	Ctrl + Shift + B
Stop	Ctrl + Shift + E
Rulers	Ctrl + R
Show or hide Navigation pane	F4

**Edit Keys**

Action	Shortcut
Copy	Ctrl + C, or Ctrl + Insert
Cut	Ctrl + X
Paste	Ctrl + V
Undo (Undo an action)	Ctrl + Z
Redo (Redo or repeat an action)	Ctrl + Shift + Z
Select All (Select all items in a document or window)	Ctrl + A

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Add Bookmark	Ctrl + B
Preferences	Ctrl + K
Go to fillable field by tab order	Tab
Go to fillable field by tab in reversed order	Shift + Tab

**Tool Keys**

Action	Shortcut
Hand Tool	Alt + 3
Select Text	Alt + 6
Snapshot	Alt + 7
Find Text (Open the Navigation task pane to search document.)	Ctrl + F
Find Next	F3
Find Previous	Shift + F3
Search	Ctrl + Shift + F

**Document Keys**

Action	Shortcut
Page Down	Space
Page Up	Shift + Space
Expand the selected area to the next character on the right	Shift + Right
Expand the selected area to the next character on the left	Shift + Left
Expand the selected area to the end of a word	Ctrl + Shift + Right
Expand the selected area to the beginning of a word	Ctrl + Shift + Left
Expand the selected area to the end of a row	Shift + End
Expand the selected area to the beginning of a row	Shift + Home
Expand the selected area next Row	Shift + Down
Expand the selected area previous Row	Shift + Up
Expand the selected area to the beginning of a document	Ctrl + Shift + Home
Expand the selected area to the end of a document	Ctrl + Shift + End

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Move left by a character	Left
Move right by a character	Right
Move left by a word	Ctrl + Left
Move right by a word	Ctrl + Right
Move up by a row	Up
Move down by a row	Down
Move to the end	End
Move to the beginning	Home
Move to the end of the document	Ctrl + End
Move to the beginning of the document	Ctrl + Home

### Help Keys

Help	F1
------	----

### Command Lines

Here are some command lines that can be used to Foxit PhantomPDF:

```
<Reader Path> [/register] | [PDF Path] [/pwd] [/A [...] [...] ...] | [/pwd] [/p | /t <PDFPath> [Printer]]
```

Command	Result
-Register	Set Foxit PhantomPDF as default reader.
-pwd<password>	Input the password of the protected PDF documents.
/p <PDF path>	Print the document with default printer
/t <PDF Path> [Printer]	Print the document with designated printer
<PDF Path> /A [...] [...]..	Open a PDF document with a command to exactly specify what to display and how to display

## **Get Help**

### **Ticket Support**

By creating a support ticket you can send bug reports, usage problems, suggestions, and comments directly to Foxit's customer support center. To create a support ticket, choose HELP > Help > Report Error.

### **Technical Support**

Foxit's customer support center is staffed with product experts round the clock to provide you with fast and efficient answers to all of your technical questions. Feel free to contact us should you need any information or have any problems with our products.

- *Email*  
Foxit4ASUS@foxitsoftware.com
- *Telephone*  
+1-866-MYFOXIT or +1-866-693-6948 (24/7)