



## A-PDF Image Extractor

PDF file extract image utility

### User Documentation

**Note:** This product is distributed on a 'try-before-you-buy' basis. All features described in this documentation are enabled. The registered version does not insert a watermark in your extracted image files.

### About A-PDF Image Extractor

A-PDF Image Extractor is a simple, lightning-fast desktop utility program that lets you extract images files from Acrobat PDF files. You can reuse or edit the image files later. A-PDF Image Extractor will be able to extract images from multiple PDF files one time and save the output image files to various formats. It also provides image size filter and preview to let you delete the weeds before saving them.

A-PDF Image Extractor works with password-protected PDF files and does NOT require Adobe Acrobat.

### Using A-PDF Image Extractor

A-PDF Image Extractor can be started either by launching the application via a desktop shortcut, or directly from within Windows/Windows Explorer.



### Using A-PDF Image Extractor in command line

A-PDF Image Extractor can be used in command line.

#### Usage:

```
PIECMD.exe <Input PDF> <Output Dir> [-S<password>] [-F<Filter>]  
[-I<Filter Size>] [-T<Output Type>]
```

#### Parameters:

<Input PDF>	Source PDF file.
<Output dir>	Output directory.
[-S<password>]	Password of source PDF file if application.
[-F<Filter>]	Filter: Large or Small. Default is all size Large means large than filter size. Small means small than or equal to filter size.
[-I<Filter Size>]	Filter size. Default is 64
[-T<Output Type>]	Must be TIFF, JPG, GIF, BMP, PNG, TGA, PCX, JP2, ICO (64x64) and DCX. Default is BMP

#### Return code:

```
2: Input PDF not found  
3: Can not create output dir  
4: Load PDF error
```



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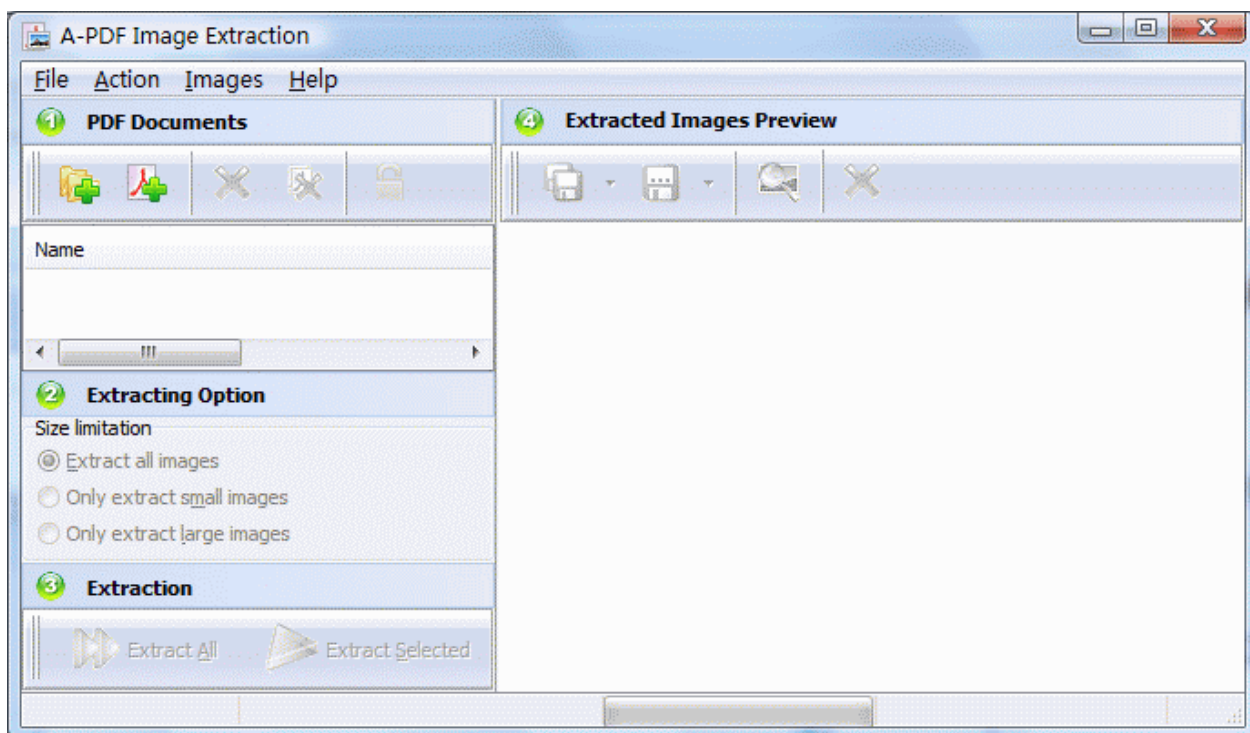
```
5: Password error
6: Nonsupport security
7: Filter must be Large or Small
8: Illegal filter size
9: Type must be TIFF, JPG, GIF, BMP, PNG, TGA, PCX, JP2, ICO, DCX.
```

#### An example:

```
PIECMD "C:\pdfs\source.pdf" "C:\pdfs\" -S"P@ssw0rd" -FLarge -I280 -TJPG
```


### Using A-PDF Image Extractor with GUI Mode

When you start the program, you will be presented with the primary screen from which all actions are taken.






## Selecting a File

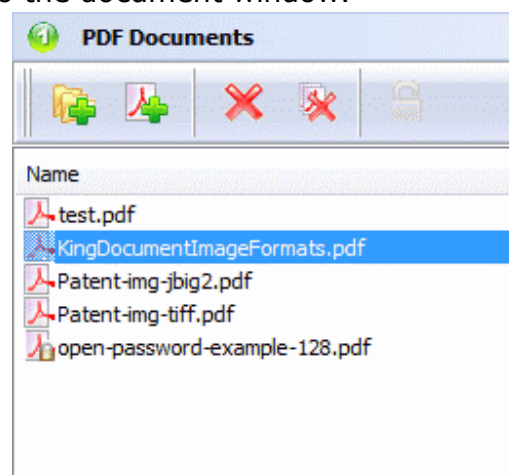
Clicking the **Add PDF Document** icon , or selecting **File** then choosing **Add PDF Document** will open the standard file browse and select window. From that window you can navigate to the folder and find the files you want to add to the list of files to be extracted from.

Alternatively, if you are using Windows Explorer to locate files, you have the convenience of being able to 'drag and drop' files into the document window.



A-PDF Image Extractor even allows you to select all files in a particular directory/folder by using the

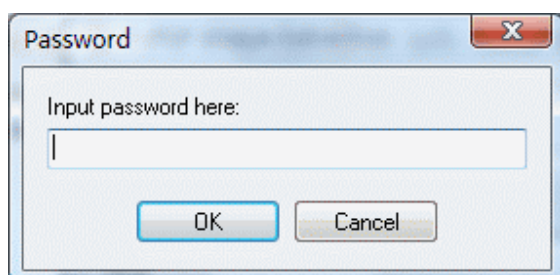
**Add a Directory**  option from the **File** menu! Add a directory also supports sub-folders.

Each added file is displayed in the PDF Image Extractor left window, as seen in the example below. You can view any of the files in the window by 'double-clicking' them. That will open pdf files in your default pdf reader program (usually Adobe Reader).



If any of the files you want to extract from are password-protected (security may be set within Adobe Acrobat for Read and other permissions), then before extracting images you need to provide the file password(s).

Files that contain passwords show a lock icon  in left side. Click the file name and the **Password** icon  becomes active. Then clicking the **Password** icon produces an input box for each password required.





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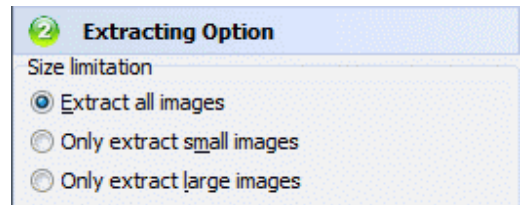
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#### Set Extraction Option

You can filter the size of resultant images. There are three options:

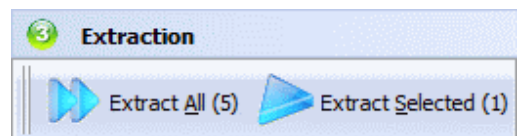
- Extract all images
- Only extract small images - Width or height less than 16 pixels, or both width and height less than 64 pixels.
- Only extract large images - Except the small images.



#### Extract image files

Clicking the **Extract All** icon extracts image from all of PDF files in the document windows.

Clicking the **Extract Selected** icon extracts images from selected PDF files in the document windows. You can hold **Ctrl** or **Shift** key and click the PDF files to highlight a batch of them.



A-PDF Image Extractor supports the image filters inside PDF file below:

*LZWDecode, FlateDecode, RunLengthDecode, CCITTFaxDecode (TIFF), JBIG2Decode (JBig2), DCTDecode (JPEG), JPXDecode (JPEG 2000).*



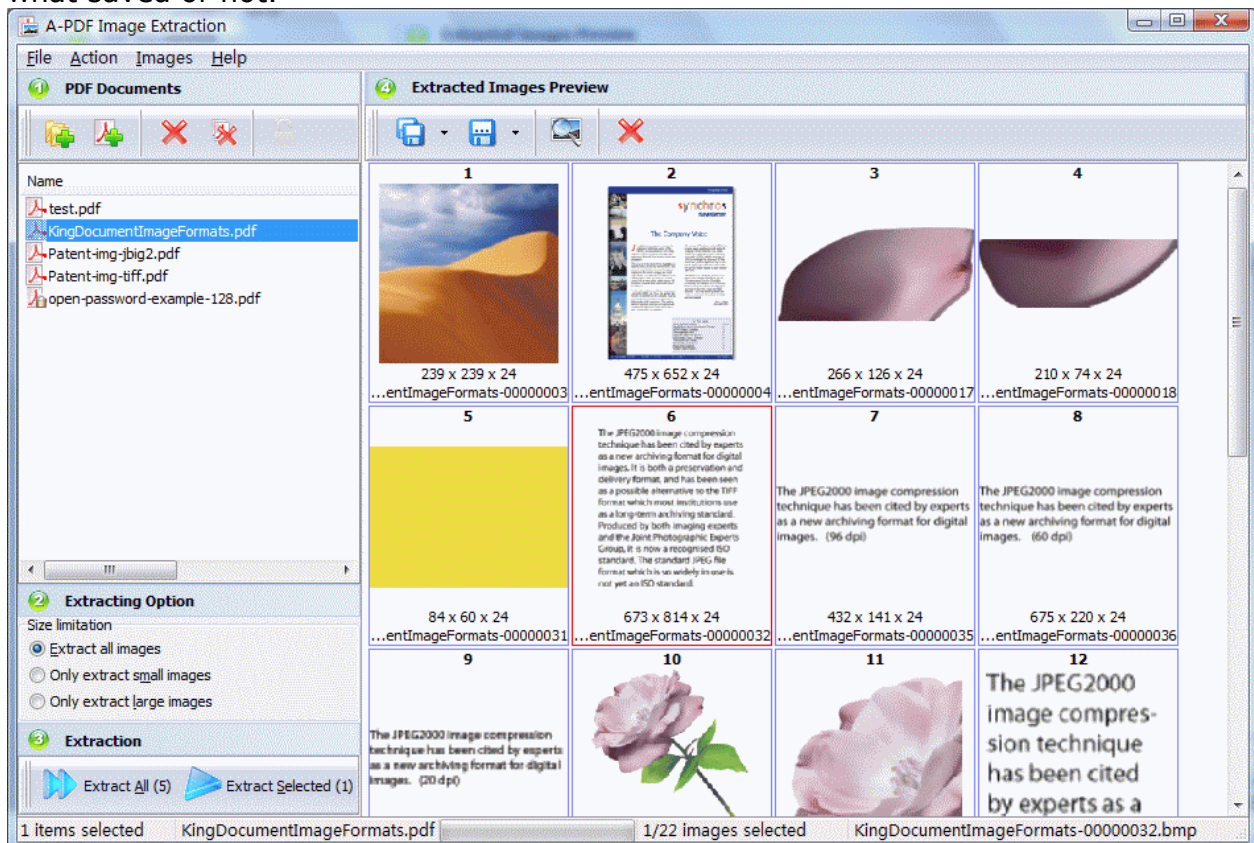
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#### Save resultant images

After extracting, A-PDF Image Extractor offers preview of images to allow you choose what saved or not.



Clicking **Save all** icon  saves all of the images in preview window into a folder.

Clicking **Save as** icon  saves the selected images in preview window to a image file or into a folder if selected more than one image.

Clicking **Preview** icon  will open a window to allow you view the image detail.

Clicking **Delete** icon  removes the selected images in preview windows.

A-PDF Image Extractor supports the saved image format blow:

**TIFF, JPEG, GIF, BMP, PNG, TGA, PCX, ICO, JP2 (JPEG 2000), DCX.**

#### Ending Your Session

When you have completed your work, choose the **File** option and select **Exit** from the dropdown list.