#### **User Manual of PDF to Image Converter**

Brief Introduction	1
Supported Operating Systems	1
How to Use	1
Download and Install	1
First, download PDF to Image Converter	2
Second, run the conversion from PDF to Jpg	2
Usage of Command Line	3
Example	4

# **Brief Introduction**

PDF to Image Converter has the capacity to convert PDF files to various image formats, such as TIF, TIFF, BMP, PNG, EMF, GIF, JPG, JPEG, PCX, and TGA. It can also convert a whole PDF page to an image file including text, line, color, arc, ellipse, image, Bezier, form, etc. This software provides many kinds of compression methods for tiff. It can output multipage tiff file.

And it can be used either as GUI version software or command line version software.

# **Supported Operating Systems**

Supported by Windows 98/ME/NT/2000/XP/2003/Vista/7 of 32-bit and 64-bit

## **How to Use**

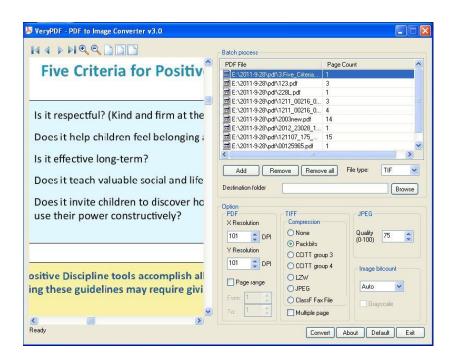
### **Download and Install**

# First, download PDF to Image Converter.

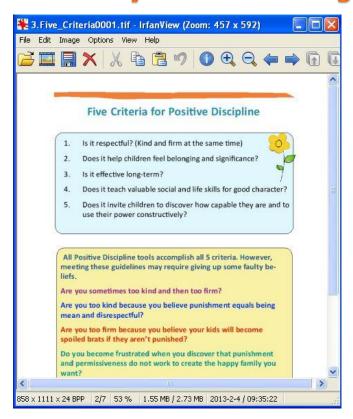
- In this part, I will take the GUI version for example. Once the downloading finishes, there
  will be an exe in the downloading folder. Double click it to install it and follow installation
  message.
- Once the installation finishes, there will be an icon on the desktop.
- Double click the icon on the desktop then you can launch this software. The following snapshot is from the software interface.

### Second, run the conversion from PDF to Jpg.

- Add PDF files needed converting by dragging or click Add button.
- Choose the file type as jpg.
- Browse the destination folder.
- Set the image quality as 100%
- Choose the image bit count as 24.
- You can set higher dpi if you need to keep good quality.
- Then you can click the button **Convert** to run the conversion.



Check Demo



**VeryPDF PDF to Image Converter** also provides a command line application. The following shows the basic usage, some options and some examples of the command line application. You can also use command lines to generate images from PDF:

### **Usage of Command Line**

#### **Description:**

Convert PDF to TIF, TIFF, JPG, GIF, PNG, BMP, WMF, EMF, PCX, TGA, etc. formats

#### Usage: pdf2img [options] <-i PDF File> [-o Output]

- -i [input PDF file] : Specify input PDF filename
- -o [output TIF file]: Specify output TIFF filename
- -g: Convert to 8-bit grayscale image file, this option is only available while bitcount equal 8 (-b
- -m: Set output to multi-page TIFF file, the default is output to single page TIFF files

-r [resolution] : Set resolution in generated image files

-r 300 : Set horizontal and vertical resolution to 300 DPI
 -r 200x300 : Set horizontal and vertical resolution to 200x300 DPI
 -r 204x98 : Set horizontal and vertical resolution to 204x98 DPI

-w [image width] : Create image file at special width, default is 0-h [image height] : Create image file at special height, default is 0

-f [first Page] : First page to convert -l [last Page] : Last page to convert

-c [compress] : Set compression method in generated image files (for tif only)

-c none : Create TIFF file without compression
-c lzw : Compress TIFF using LZW arithmetic

-c jpeg : Compress TIFF using JPEG arithmetic
 -c packbits : Compress TIFF using packbits arithmetic
 -c g3 : Compress TIFF using CCITT G3 arithmetic
 -c g4 : Compress TIFF using CCITT G4 arithmetic

-c ClassF : Compress TIFF into Fax compatible ClassF 204x98 format -c ClassF196 : Compress TIFF into Fax compatible ClassF 204x196 format

-q [quality] : Set quality in generated image files(for jpeg image only)

-b [bitcount] : Set bitcount in generated image files

-? : Help

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#### Example:

```
pdf2img -i C:\input.pdf -o C:\output.tif
pdf2img -w 800 -h 600 -i C:\input.pdf -o C:\output.tif
pdf2img -w 800 -i C:\input.pdf -o C:\output.tif
pdf2img -h 600 -i C:\input.pdf -o C:\output.tif
pdf2img -m -i C:\input.pdf -o C:\output.tif
pdf2img -c lzw -i C:\input.pdf -o C:\output.tif
pdf2img -q 80 -i C:\input.pdf -o C:\output.tif
pdf2img -b 4 -i C:\input.pdf -o C:\output.tif
pdf2img -i C:\input.pdf -o C:\output.tif -b 1 -c ClassF -r 204x98 -m
pdf2img -i C:\*.pdf -o C:\*.pcx
```