

# GraphicConverter

## Command line

### Convert command:

This command can convert a file with various settings into a new file.

- convert "path to source file"
- resolution dpi (optional, sets resolution value to dpi after import)
- width scale to width (optional)
- height scale to height (optional)
- colorspace RGB/CMYK/GRAY (optional, default original color space)
- format JPG, TIF, PNG (optional, default JPG)
- quality 1.100 (JPG quality - default 80, optional)
- watermark corner,x,y,opacity "path to watermark image" (optional)
- rotate rotationAngle (optional - 90, 180, 270 supported)
- crop x,y,width,height (optional, crop from top-left)
- text x,y,size color font content (optional)
- sharpen amount (optional)
- renderresolution dpi (optional, only used for PDF, EPSF import)
- to "path to dest file"

Sample:

```
"/Applications/GraphicConverter 9/Contents/MacOS/GraphicConverter 9" -convert "/image.tif" —  
format JPG -to "/image.jpg"
```

### Export Metadata command:

- export\_metadata "path to source file"
- to "path to dest xml file"

### Export Metadata to Console command:

- export\_metadata\_to\_console "path to source file"

### Write XMP command:

This command can copy the content of a sidecar xmp file into an image file (if supported by the image file format).

- write\_xmp "path to xmp file"
- to "path to dest file"

### Multiscale command:

- multiscale "path to source file" "path to destination folder" "path to multi scale settings file"