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_	(Pro edition only)
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Image Export

To export Figure or Fit Plot image click on File-Export Image menu item or use corresponding toolbar button. You can set various options of file export format by clicking on Format Options button in Export Image dialog window.

You can also copy image to clipboard.

Raster Image Formats

The following lossless Wraster graphics formats are supported:

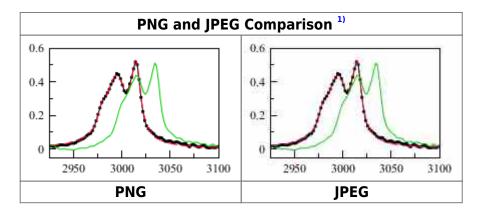
- WPNG the most suitable format for Fit Plots and Figures
- WGIF supports only 256 colours and no transparency, out-of-date format
- WBMP uncompressed raster format (large file size)

Setting the resolution of exported raster image

Image resolution for raster export can be set individually for every Figure and Fit Plot in Canvas tab of the Properties window. The default resolution is 300 DPI.

Why is MagicPlot not capable to export images in JPEG format?

WJPEG is a commonly used format of Wlossy compression for photographic images. The JPEG compression algorithm is at its best on photographs and paintings of realistic scenes with smooth variations of tone and color. However, JPEG is not suited for line drawings and other textual or iconic graphics, where sharp contrasts between adjacent pixels cause noticeable artefacts. Such images are better saved in a lossless raster graphics format such as BMP, GIF, PNG or vector graphics formats.



Vector Image Formats (Pro edition only)

The following Wvector graphics formats are supported:

WPDF

- WEPS
- WEMF the most suitable format for inserting in Windows applications like Microsoft Office

Export in vector graphics formats by virtual printer

You also can use third-party virtual printer software to export image in vector graphics formats.

See Also

- Copying Images to Clipboard
- Preview Image

1)

If you use Opera browser with Opera Turbo option the images will appear recompressed in JPEG format and this comparison is void.

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