

# Super-Size Image

For DFX Print Optimizer

PRODUCTS USED

DFX Print Optimizer

The Super-Size Image feature is a great tool to utilize with determining resolution of the image that you are working with.

A few key tips: (Bitmap File Formats... PNG, JPEG, TIFF, PSD)

*\*\*The super-size feature will not be needed when working with Vector File Formats... PDF, AI, EPS\*\**

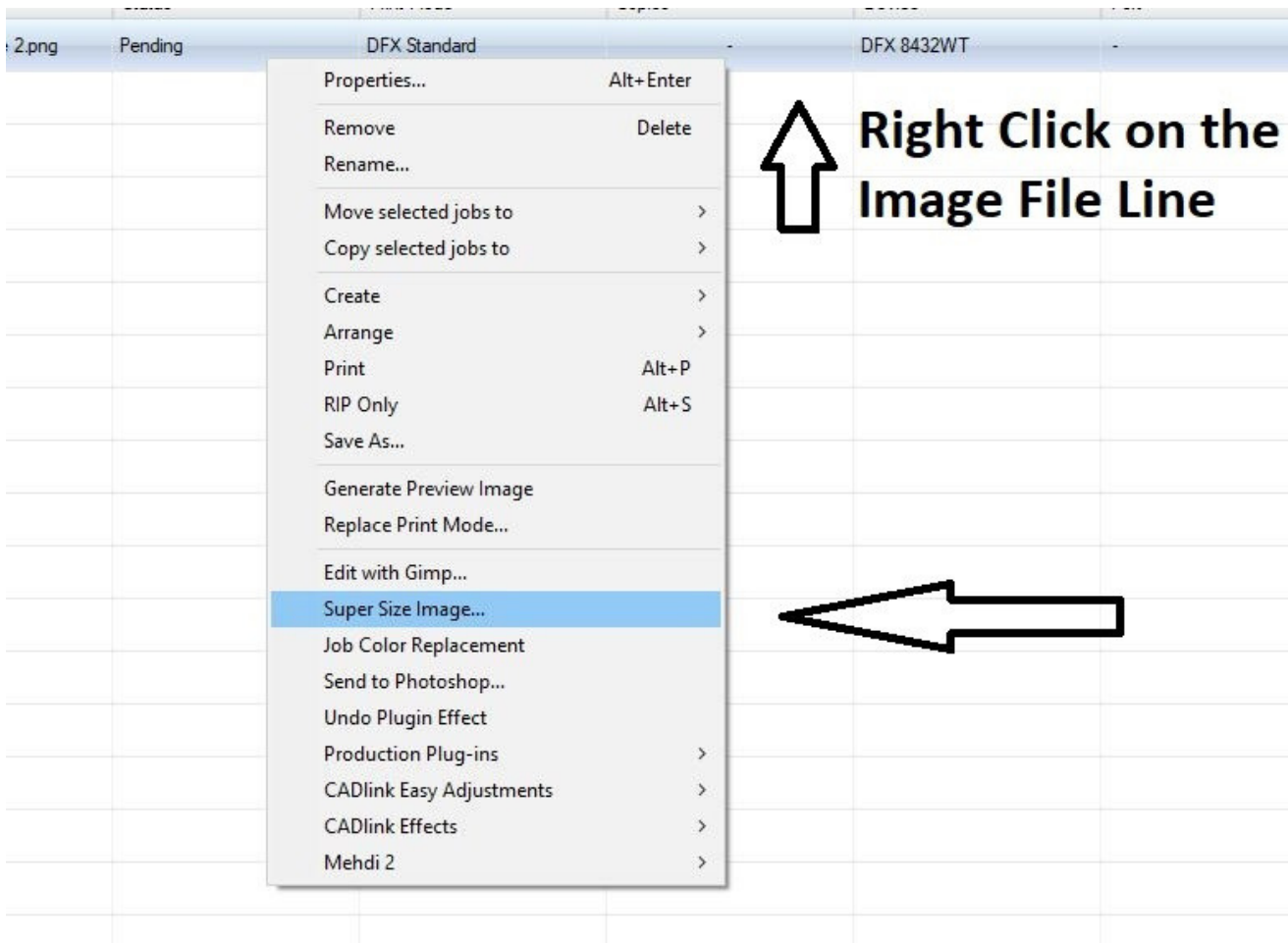
Always use this feature to double check the image file before attempting to print, if unsure of the image's resolution/dpi. Taking a Low-Resolution file and expecting to expand its size will produce a pixelated image.

Sometimes re-scaling an image in your graphic editing software can help with increasing the resolution of the file.

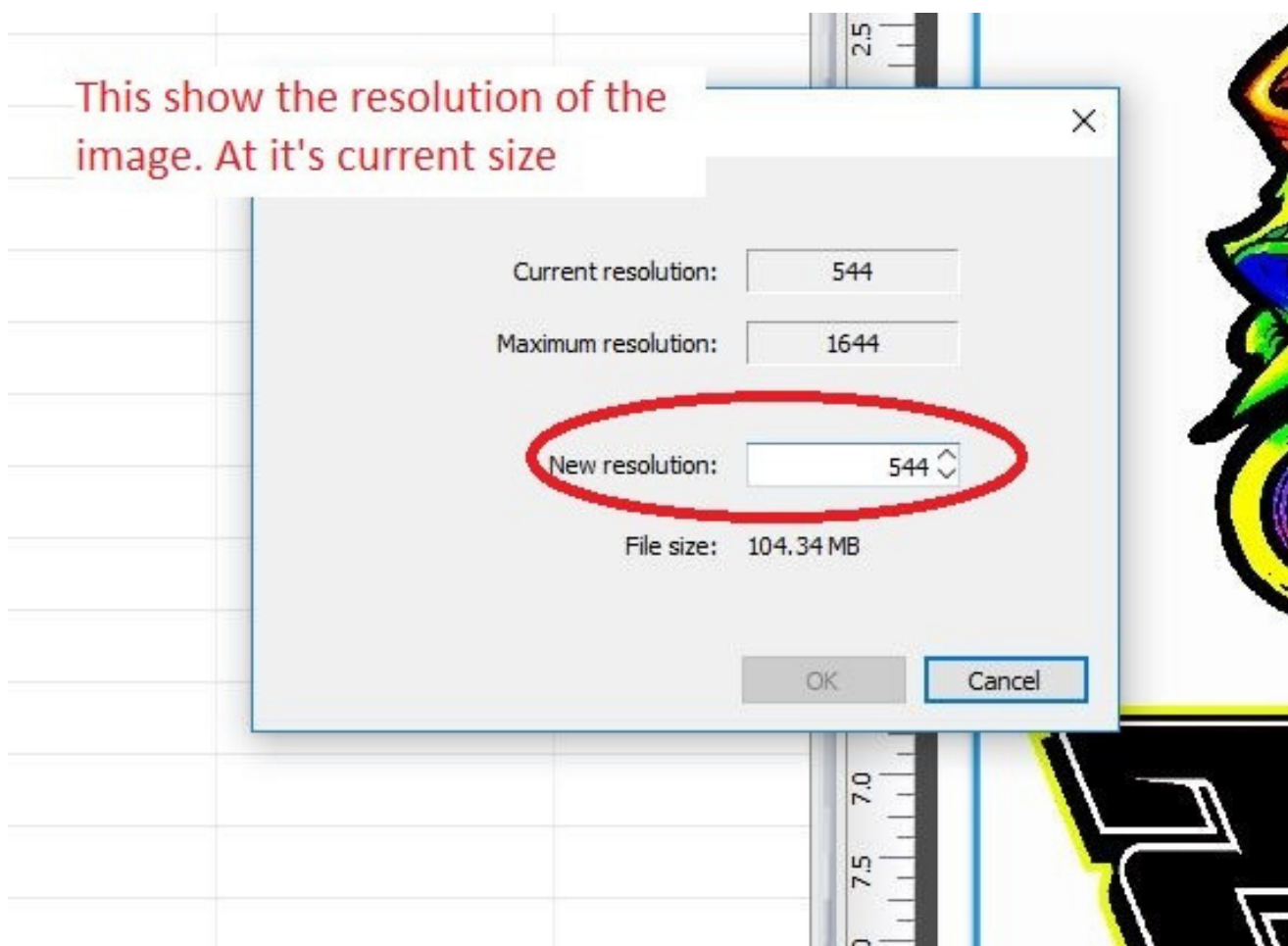
It is always best to start with a high-resolution file. Our recommendation is **300 dpi** at the desired size of the image.

Typically, file sizes that are KB (kilobytes) have a higher potential to be low resolution than a file size that is MB (Megabytes).

Click on the file to highlight it in blue, and then right-click on the file.

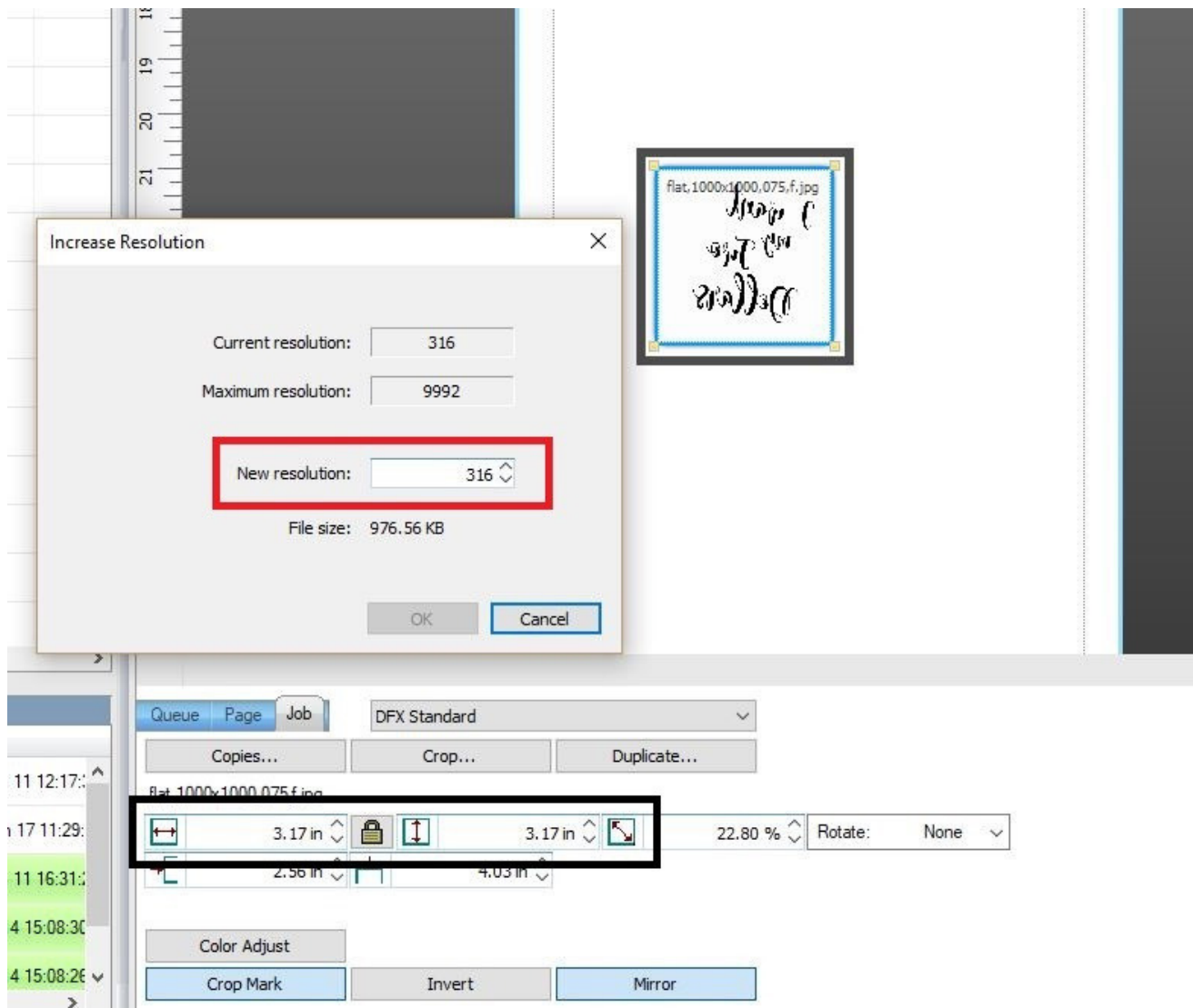


A new window will pop up displaying the resolution of the file. Ideally, you want your image to be 300 dpi or higher at the size that is desired for the image.

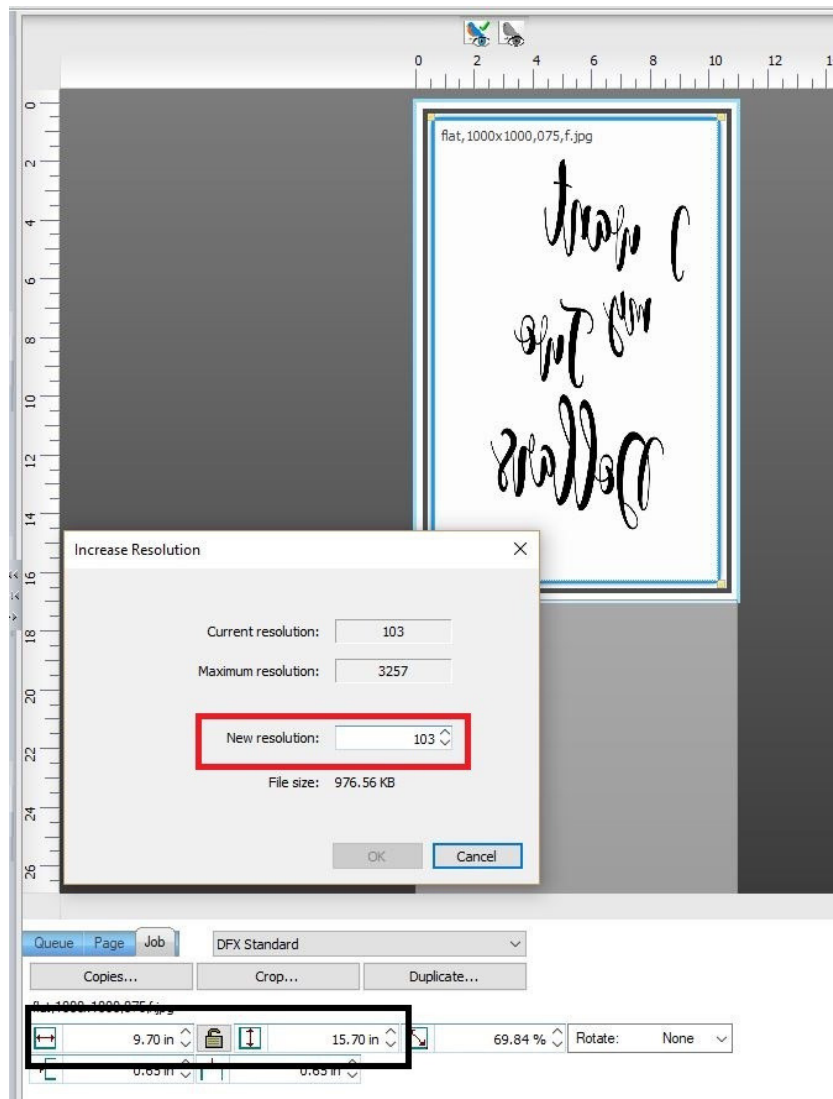


## Example

This image was created at 3.17" x 3.17" at a 316 resolution.



Now we take this same image and expand the size to fit the full sheet (9.70" x 15.70"). You will notice that when making this image bigger, it will then cause the resolution to get significantly lower. This will then produce a pixelated image.



**For additional support, please contact [support@coldesi.com](mailto:support@coldesi.com) or open a ticket at <https://support.coldesi.com/open-a-ticket/>.**