



# Tech Info Library

## Ofoto: Saving Images as MacPaint Files

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TOPIC -----

I'm using the Apple OneScanner and Ofoto 1.0 with system software version 6.0.7 or 6.0.8, and I'm attempting to save a file as a MacPaint file.

The manual said to scan at 72 dpi in black and white, which I did. When I tried to "Save As..." a MacPaint file format, the option was grayed out. Is there a way to use the MacPaint option?

DISCUSSION -----

In versions 1.0, 1.0.1, and 1.1 of Ofoto (in other words, all versions to date), you must use one of the following settings in the Scan Controls windoid to have the MacPaint option available in the "Save As..." dialog:

Calibration: Screen Blk & Wht  
Image Type: Line Art (Autodetect unchecked)  
Auto radio button selected

- or -

Calibration: Screen Blk & Wht  
Image Type: Photo (Autodetect unchecked)  
Auto radio button selected

- or -

Calibration: Screen Blk & Wht  
Image Type: Autodetect checked  
Auto radio button selected

The choice of Manual or Auto radio buttons is an important one. None of the Manual settings provide the MacPaint option in the "Save As..." dialog.

The first setting above allows you to scan a color or gray-scale image as a high contrast black and white line art image without any dithering. The saved MacPaint file will also be a black and white line art image without

dithering.

The second setting allows you to scan a color or gray-scale image as a gray-scale image. The saved MacPaint file will be a dithered black and white image.

The third setting produces one of two results, based on the type of original artwork scanned:

- A black and white line art image results if the original is line art. The MacPaint file will be line art.
- A gray scale image will be created if the original is a color/gray scale image. The MacPaint file will be a dithered black and white image.

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