

Creating Custom Paper Profile for HP Z3200

You can create a custom paper profile (called a *Preset* by HP) for your specific paper using the HP Color Center in the HP Utility. Once complete, your paper preset name will appear in the front panel.

To Create Your Own Paper Profile (Preset)

Access the HP Utility: Open *Printers & Scanners* in System Preferences
> Click *Options & Supplies* for the HP Z3200
> Click *Utility* tab then *Open Printer Utility*

Select *Create New Paper Preset* (on the second row)

Enter your paper's name—using the manufacturer's name is a good idea. You may also add your initials to quickly identify it in the list. (e.g. Ilford Gold Fiber Silk MOR)

Select a paper category from the drop-down menu. The paper category determines the amount of ink used and other basic printing parameters. The available categories are:

Bond and Coated Paper: Fiber-based, thin papers with a matte surface. These papers use matte black ink, relatively low ink limits and high carriage position.

Photo Paper: Photo-base, relatively thick papers variety of finishes from matte to satin to glossy. These papers use photo black ink, (with exception of matte papers), relatively high ink limits and low carriage position--except for Baryte and Photo Matte Papers. Generally prints with starwheels up.

Proofing Paper: A variety of papers from matte to satin and glossy used to simulate commercial printing with high color accuracy requirements.

Fine Art Material: Canvas, matte and paper-base photo materials used for high-quality fine art printing. These papers use matte black ink, with the exception of Canvas Satin and Pearl papers, which use photo black. They all use high carriage position with high ink limits.

Film: Synthetic film-base materials that generally use photo black, with relatively low ink limits and high carriage position.

Backlit: Synthetic translucent materials that use photo black with high ink limits, high carriage position and starwheels up.

Click *Continue* (You may get an admin password request, just click Cancel to close the box)

Load your custom paper. You will find the paper name in the **Custom paper** category in the front panel of printer.

Choose the ICC profile name. This is the name you will use to select the profile in Photoshop.

Click *Continue*--if the paper type permits, the printer performs a color calibration (about 10 minutes) and creates the ICC profile (about 20 minutes).

Now that you have created the paper preset, you will be able to select your specific paper from the front panel under the **Custom paper** category when printing.

The custom ICC profile for your paper will be ready for use in Photoshop (Print Settings -> Color Management -> Printer Profile-> Select desired profile...)