

Piezography HD (High Density) Curves Information

CURVE NAME LEGEND:

P2: Piezography 2 ink configuration where Shade 7 (Yellow) is removed and HDPK ink is added. With MK in the Black channel and PK in the Yellow channel, you can switch between Matte and Gloss by simply selecting a curve. All P2 curves only use 6 shades of Black ink.

K6: These curves are the same as P2 curves (they use 6 shades of black ink) but the HDPK ink is back in the black channel. These curves can be used in any printer that is set up with a normal K7 ink set. They will just not use the lightest shade (which is an optional shade and does not affect quality all that much.)

GO: These curves apply Gloss Optimizer. These curves are required as a second pass printing when printing K7 glossy. You select the GO-30000 curve by default as your second pass.

CAR: Carbon Ink type

SEL: Selenium Ink Type

SpecEd: Special Edition Ink Type

NU: Neutral Ink Type

WN: Warm Neutral Ink Type

HDPK: High Density Photo Black ink (for Glossy Printing using the new HDPK black ink)

UHD: UltraHD Matte Black (for Matte Printing using the new UltraHD-MK black ink)

Hahn: Hahnemuhle Paper

Can: Canson Paper

Ep (or Epson): Epson Paper

Moab: Moab Paper Type

Cone: Jon Cone brand Studio Paper.

The rest of the names are sub-brand types. They are usually abbreviations as there is a 32 character limit to .quad file names.

Example Name:

P2-WN-HDPK-CanPhoHG.quad is a curve built in the Piezography 2 ink configuration, using Warm Neutral Piezography ink, using High Density Photo Black ink as the darkest ink, built for Canson Photo High Gloss paper.

Supported Papers:

More information on what paper brands and types we support and why can be found here:

<https://piezography.com/technical-support/supported-papers/>

Note: Some of our ink sets do not support the same amount of papers as others. During the creation of the most recent neutral HD curves, some papers became un-available (Canson Vellum for example) while others papers fell off our supported papers list due to quality control or popularity issues. Over the coming months we will be slowly adding to and updating the curve structures for all inks other than Neutral. If you are linearizing your own curves, remember to add the date to the end of the curve name so an update to the community edition will not overwrite your custom curve.

CURVE AND PRINTER INSTALLATION:

Windows:

To install new Piezography curves to use with QTR, you will need to drag and drop the curves (NOT the FOLDER containing the curves, but the individual curves themselves) into the following folder location:
C:\ProgramFiles\QuadToneRIP\QuadTone(Your Printer Model)

Mac: For the Mac, simply plug in your printer (by USB) and double click the install.command file in this curve folder that corresponds to your printer model. Eg: Install3880-HDP2.command will install all the curves in this folder and create a new printer in System Preferences called Quad3880-HDP2. If you have errors when installing curves for the first time, re-install QuadtoneRIP and then double click the install command again.

CURVE AND PRINTER REMOVAL OR REFRESH:

To remove Piezography curves that you don't need, or if you wish to clean up your curve list to only the curves you use, follow the instructions below.

Windows: Open the curve folder C:\ProgramFiles\QuadToneRIP\QuadTone(Your Printer Model), then highlight and delete any curves you want to remove.

Mac: With Mac, there are TWO folder locations that QTR references for curves, so you will need to **delete** unwanted curves from BOTH of the following locations:

1. /Applications/Piezography/Curves-HD/(Your Printer Model)
2. Library/Printers/QTR/Quadtone/(Your Printer Model)

NOTE: With Mac users, you must uninstall your Quad printer model (in System Preferences> Printers & Scanners), then reinstall it using the install.command located in the same folder you removed curves from. You will also need to restart your printing application if it was open when installing or removing curves. This will show the modified curve list in QuadTone RIP.

SUPPORT INFORMATION:

We are offering free technical support using a forum based approach. Many of our customers are able to find answers to their technical support problems by reading others experiences. If the problem is new, our customers are able to ask our technical support team a question that others can benefit from. We are able to solve technical support very quickly and efficiently this way.

The technical support forum is open to the public but you must be a customer to register and ask questions. You will need your customer ID when you register. It is found on every invoice or receipt you have received from InkjetMall.

The technical support forum is found here: <https://community.inkjetmall.com>

All of our products instruction manuals can be found in the Product Manuals and Documents section and at <http://shop.inkjetmall.com> and <https://piezography.com>.

If you would prefer pre-paid handholding phone support, you can pre-purchase 15 minute or 60 minute blocks here: <http://shop.inkjetmall.com/ssearch.html?search=hand+hold>

Support Hot Links:

Piezography Tech Support Landing Page (Installation & Usage Instructions):

<https://piezography.com/technical-support/>

General IJM Instructions: <https://community.inkjetmall.com/c/articles>

InkjetMall Support Videos: <http://shop.inkjetmall.com/Videos/>

Community Forum: <https://community.inkjetmall.com>

PiezoDN Private Forum: <https://piezography.com/forum/piezodn/>

Piezography Pro Toolset Private Forum:

<https://piezography.com/forum/piezography-professional-edition-support-forum/>

ConeColor ICC Profiles: <http://shop.inkjetmall.com/About/ICC-Profile-Libraries/>

Our Websites:

Inkjetmall & Historical Process Products: <http://shop.inkjetmall.com>

Piezography Software, Info, Blog, & Private Forums: <https://piezography.com>

Cone Editions Press (Fine Art Print Services): <https://cone-editions.com>

Vermont Photo Inkjet LLC. (mother company): <http://www.vermontphotoinkjet.com>

Cone Color Website: <http://conecolor.com>

About Our Products:

Pre-Sales Product Info: <http://shop.inkjetmall.com/Pre-Sales-Product-Information/>

About Cone Color Pro: <http://shop.inkjetmall.com/About/About-ConeColor-PRO-Inks/>

About Piezography: <http://shop.inkjetmall.com/About/What-Is-Piezography/>

About PiezoFlush: <http://shop.inkjetmall.com/About/What-is-PiezoFlush/>

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