

Introduction

Both ICC profiles and HP Media Profiles are available for download at www.temp.com. ICC Profiles reside in the OS of the computer, and contains color data used in converting from one gamut or device to another (e.g.). HP Media Profiles, on the other hand, reside in the PostScript RIP of a PS-model HP Designjet printer. They contain color data as well as ink limiting, calibration information, print mode and printer settings. They are applied automatically as long as the correct media is selected on the front panel when the media is loaded.

HP Media Profiles provide all the necessary information that your printer needs to know about a specific media to get quality output; such as print mode, dry time, ink limiting and an icc profile. Just select the correct media profile when you load your media and your HP Designjet PostScript RIP will handle the rest.

Downloading & installing HP Media Profiles from the HP Website for 5500ps printer

1. Go to the media profile download page for the 5500ps printer. Start at <http://hp.designjet.com> and navigate to *Printing Materials* and then to *icc/media profiles*. You'll also find a link to the latest profiles provided in Web Access for the hp Designjet 5500ps by clicking *Media Profiles Update*.
2. Be sure to select the correct profile for your ink type, either dye or UV. Incorrect ink-type profiles will not appear in the printer's front panel list.
3. Click the *Download Now* button and save the media .hqx file to your workstation. To decompress this file you'll need a free utility called Stuffit Expander, which is available for download at <http://www.stuffit.com>. Drag and drop the Media Profile .hqx file onto Stuffit Expander, or launch the application and choose File > Open. NOTE: If you're using a PC, the file will decompress into two parts. The .pdw file is the Media Profile. Open your web browser and type the IP address for your printer
4. From the navigation banner on the left, choose *Media Profile Update* under the *Maintenance* menu
5. Click the *Choose File* button and select the Media Profile you downloaded above
6. Click the *Update* button. Be patient as the download process may take some time.
7. Check to make sure the new Media Profile appears in front panel list of your HP Designjet 5500ps

ICC Profiles are industry-standard color profiles intended to be used in desktop applications such as Adobe Photoshop™. Unlike HP Media Profiles, ICC profiles reside on the hard drive of your desktop computer. ICC profiles are useful for soft proofing (proofing print images on screen) and can be used to match color when applied correctly in an application. In addition, they can be used to measure a media's color gamut.

For all MAC OS and Windows 98, Me, 2000 and XP

Downloading and installing ICC profiles for your HP Designjet printer

1. Download the file containing the media you want to install. Be sure to select the appropriate media, ink and printer combination.
2. If the file is compressed you'll need a free utility called Stuffit Expander, which is available for download at <http://www.stuffit.com>. Drag and drop the ICC profile .hqx file onto Stuffit Expander, or launch the application and choose File > Open.
3. Close all graphics applications running on your computer.
4. Save the ICC profile (*.icc or *.icm) in the correspondent folder of your hard disk according to your operating system:
 - a. MAC OSX: Macintosh HD>Library>ColorSync
 - b. MAC Classic: Macintosh HD>System Folder>ColorSync Profiles
 - c. Windows 98: WINDOWS>System>Color
 - d. Windows NT: WinNT>System32>Color
 - e. Windows 2000: C: > WINDOWS > System32 > Spool > Drivers > Color
 - f. Windows XP: C: > WINDOWS > System32 > Spool > Drivers > Color