



PRINTING GUIDE

HARMAN CRYSTALJET ELITE LUSTER RC Inkjet Paper in Adobe Photoshop® With the Canon iPF8300

Installing ICC Profiles

Download and unzip the appropriate ICC profile for your media/printer/ink combination and locate it on your desktop for easy retrieval. The profile will then need to be installed into the appropriate folder (depending on the operating system). See below for location.

- Mac: OS 8 – 9 - System Folder/ColorSync Folder
- Mac OS X – Mac HD/Library/ColorSync/Profiles
- Microsoft Windows 9x – C:\Windows\System\Color
- Microsoft Windows 2000 – C:\WINNT\Spool\Color
- Microsoft Windows XP / Vista / 7 – C:\Windows\System32\Spool\Drivers\Color

TIP MS Windows Users may also simply right click on the icc profile and Select “Install Profile”

Using the Installed ICC Profile in Adobe Photoshop®

Microsoft Windows

Adobe Photoshop® Version 6.0 – CS5

- Go to **File/Print with Preview (Print in CS3 - CS5)**
- Click on **Show more options**
- Choose **Color Management**
- Under Print** / Source Space* choose **Document**
- Under Options/Color Handling choose **Let Photoshop Determine Colors** (CS2 Onwards)
- Under Profile** / Print* Space choose the Installed Profile
(HARMAN_CJ_ELITE_LS_CANON_IPF8300_0111)
- Rendering Intent - **Perceptual**, Black Point Compensation should be **checked**
- Click on **Print**, then **Properties**

*** Refers to v6 , v7, CS1, **Refers to CS2, CS3, CS4, CS5**

In the Printer Driver dialog Box

- On the **Main** header page, under **Media Type** select **Premium Semi-Glossy Paper 280**
- Under **Print Quality** select **High**
- Under **Color Adjustment** select **OFF (no color management)**

Click on **OK** in all the open Dialog boxes when ready to print

Apple Mac OSX

Adobe Photoshop® Version 6.0 – CS5

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- Click on **Print**, then **Properties**

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In the Printer Driver Dialog Box

- Choose **Quality & Media** in the **Copies & Pages** menu
 - Choose media type **Premium Semi-Glossy Paper 280**
 - Under the **Print Mode** choose **Detailed Setting Advances** select **Print Quality** as **Highest**
 - Under the **Color** header (matching), check **Off** (no color Adjustment)
- Click on **OK** in all the open Dialog boxes when ready to print

Image Quality

Many factors influence the output quality obtained using the supplied HARMAN Inkjet ICC profiles. These factors include local ambient conditions such as temperature, humidity, print drying conditions and the lighting conditions under which the print is viewed.

It is assumed that the printer manufacturer's inks are used and that all setup and maintenance guidelines relating to the printer have been adhered to. It is also suggested that for optimum workflow and print quality that the computer monitor be calibrated and profiled on a regular basis.

Disclaimer

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