HP LF Printing Knowledge Center



Proof the output on the monitor

Application: Adobe InDesign CS

Printer: HP Designjet 30/90/130 series

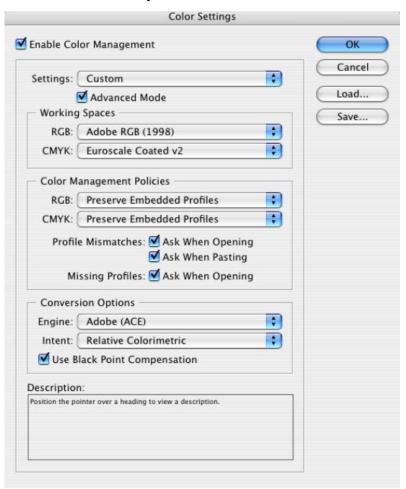
Software: HP Driver

Operating System: Mac OS X



1. First recommendations:

- See the Media type functionality & features and choose the most appropriate media.
- It is essential you have the media type correctly calibrated with the printer and print mode, consult the <u>Calibrate my printer</u> document.
- In order to get a correct display, it's also essential you have the monitor profiled, consult the
 <u>Profile my monitor</u> document.
- 2. Open Adobe InDesign CS.
- 3. Configure the Color Settings, Edit menu > Color Settings...:
 - Check the Enable Color Management checkbox.
 - Make sure the **Advanced Mode** check box is ticked.
 - Working Space > RGB: Adobe RGB (1998).
 - Working Space > CMYK: Euroscale Coated v2 (for Europe), U.S. Web Coated (SWOP) v2 (for US) and Japan Standard v2 (for Japan).
 - Color Management Policies: Preserve Embedded Profiles.
 - Profile Mismatches: check Ask When Opening and Ask When Pasting.
 - Missing Profiles: check Ask When Opening.
 - Conversion Options > Intent: Relative Colorimetric.



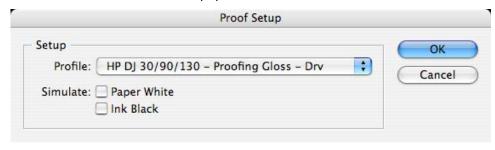
Click OK.

- 4. Open the image, **File menu > Open**...:
 - If the document has an embedded color profile that does not match the current working space, select Use the embedded profile. Otherwise, select Assign current working space.

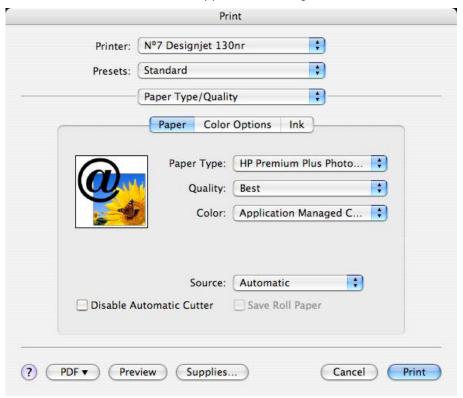


- Click **OK**.
- 5. Place the images if needed, **File menu > Place...**, browse the image and click **Open...**.
- 6. So that you get a good display select a High Quality Display, **View menu > Display** performace > High Quality Display.
- 7. Make sure you have configured the **Document Setup** appropriately for your document, **File** menu > **Document Setup...**.
- 6. Configure the **Proof Setup** dialog box in order to proof the output on the monitor, **View menu** > **Proof Setup** > **Custom...**:
 - **Profile:** Select the profile of the output device you want to proof; the printer profile generally depends on the printer model and the media type. If you don't have it on the list, you should copy it in the next folder:

 /Library/ColorSync/Profiles.
 - **Simulate > Paper White:** This setting only affects the display, check it if you want to emulate the white of the paper.

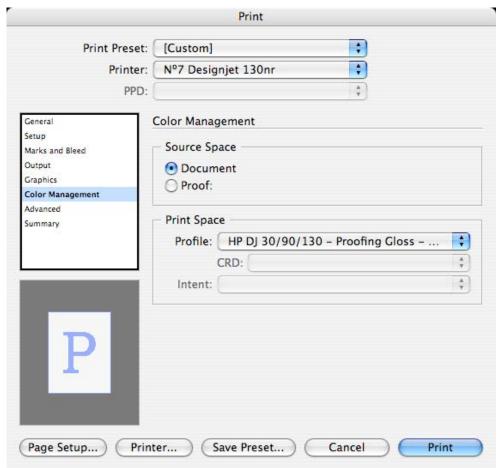


- Click OK.
- Now, you can retouch your image and the monitor will show you how it's going to look once you've printed it.
- 8. Printer settings, **File menu > Print... > Setup...** button:
 - **Printer...**: Select the printer (ex. hp designjet 130).
 - Page Setup... button:
 - o **Format for:** Select the printer.
 - o **Paper Size:** Select the paper size of the media loaded on the printer.
 - Orientation: Select the orientation of your image on the paper.
 - Click OK.
 - Printer... button:
 - Paper Type/Quality > Paper tab:
 - Paper Type: Select the media type that is loaded on the printer.
 - Quality: Best.
 - Color: Application Managed Colors.



- Click Print.
- 9. Adobe InDesign **Print...** settings:
 - **Setup** (left hand menu):
 - o **Paper Size:** Defined by Driver.
 - Options: Select the scaling option you need.
 - Output (left hand menu):

- o Color: Composite RGB.
- Color Management (left hand menu):
 - o **Source Space:** Document.
 - Print Space > Profile: Select the profile of the printer and media type you will use to print, it should be the same selected in the Proof Setup dialog box.



• Click Print.

For more information on HP Designjet products

www.hp.com/go/designjet

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