HP LF Printing Knowledge Center



Printing a "match to screen"

Application: Adobe InDesign CS

Printer: HP Designjet 30/90/130 series

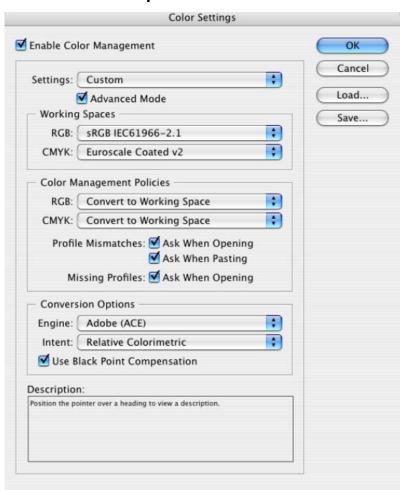
Software: HP Driver

Operating System: Mac OS X



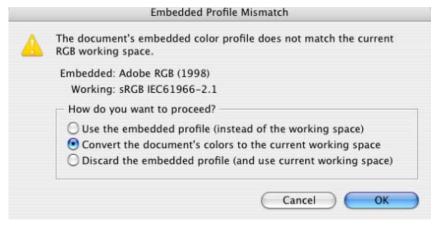
1. First recommendations:

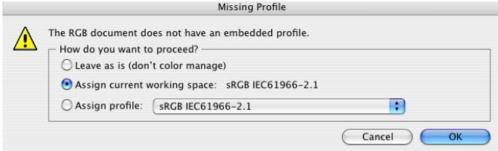
- See the Media type functionality & features and choose the most appropriate media.
- It is essential to have the media type correctly calibrated with the printer and print mode, consult the <u>Calibrate my printer</u> document.
- In order to get a correct display, it's also essential to have the monitor profiled, consult the Profile my monitor 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: sRGB IEC61966-2.1.
 - 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: Convert to working space.
 - Profile Mismatches: check Ask When Opening and Ask When Pasting.
 - Missing Profiles: check Ask When Opening.
 - Conversion Options > Intent: Relative Colorimetric.



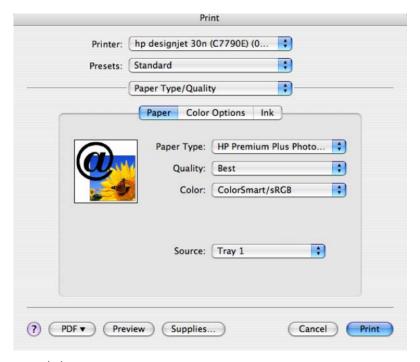
Click OK.

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

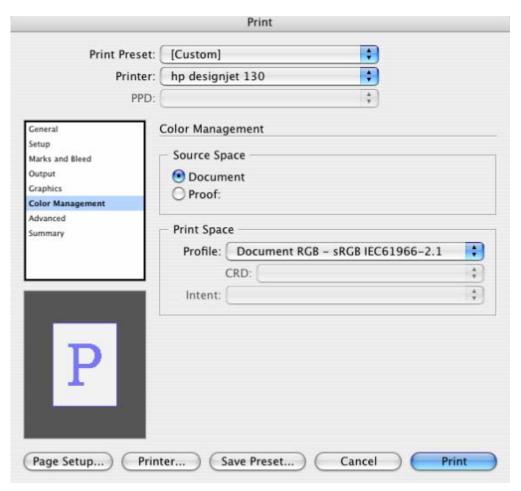




- Click OK.
- 5. Place the images if needed, **File menu > Place...**, browse the image and click **Open...**.
- 6. So that you get a good display and a good output for the placed images select a High Quality Display, **View menu > Display performace > High Quality Display**.
- 7. Make sure you have configured the **Document Setup** appropriately for your document, **File** menu > **Document Setup...**.
- 8. Driver Settings, **File menu > Print...**:
 - **Printer...**: Select the printer (ex. hp designjet 130).
 - Page Setup... button:
 - o **Format for:** Select the printer.
 - 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:
 - o Paper Type/Quality > Paper tab:
 - Paper Type: Select the media type that is loaded on the printer.
 - Quality: Best.
 - Color: ColorSmart/sRGB.



- 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.
 - o **Print Space > Profile**: sRGB IEC61966-2.1.



• Click Print.

For more information on HP Designjet products

www.hp.com/go/designjet

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