

Printing in Black & White

<u>Printer:</u> HP Designjet 30/90/130 series <u>Software</u>: EFI Designer Edition for HP <u>Operating System:</u> Mac OS X



- 1. First recommendations:
  - It is assumed that the image you have was in the past originally in black and white (RGB color mode). If the gray neutrality of your print is not good enough for you, please use an application such as Photoshop to apply color management, consult the document <u>Printing in Black&White with dj30/90/130 printer and Photoshop</u>.
  - 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.
- 2. Open the EFI Designer Edition RIP.
- 3. EFI Designer Edition RIP settings, **Preferences**:
  - Color:
    - Check that the **Color Management** is active.
    - **Paper name:** Select the paper type that is loaded on the printer (always calibrated) and "Best" print quality.
    - **Print resolution**: 600 x 600.
    - Color output mode: Photo.
    - o Select EFI Profiles or ColorSync.
    - RGB: select the source profile of your file, press Add profile button to add it. If you don't have it, select one of the list and Perceptual.

0	Check <b>Use</b>	embedded	profiles.
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		Preferences					
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General	Color	Layout	Output	Nesting	Printer	Spot Colors	s Paper pro
	Activate Color Man	igement					
Pa	aper settings						
Paper name: Print resolution:		HP Premium Plus Photo Paper Glossy (HP DYE, Best)					
		600 x 600	2	🔹 dpi			
	Color mode:	CMYKcm		:			
C	olor settings						
	Color output mode	Photo print		•			
	color output mode	EFI profiles		O ColorSy	inc.		
RGB: CMYK:	RGB: Adobe	RGB1998.icc					•
	CMYK: Best_S	WOP_Ref_Pressshe	et_2003.i ‡	0	colorimetric (no		•
	Gray: ISOnev	ISOnewspaper26v4_gr.icc		Relative colorimetric (no paper whit			•
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-	Ad	d profile	Delete prof	ile			
Print RGB in gr				Slack Point Compensation			
		profiles		Solid black: 0.0%			

## • Layout:

- **Orientation:** Select the orientation of your image on the paper.
- Set the **Alignment** and the **Scaling** setting you need.
- Printer:
  - **Paper size:** Select the paper size of the media loaded on the printer.
- Click OK.
- 4. Add button, browse your file and click **Open** or drag and drop the file to the spool panel.
- Check the print layout before printing, select the file and press the **Preview** button, if it is ready click **Print**. If you need to retouch any setting, you can do it in the **Individual Job Settings** (View menu > Job Info).

## For more information on HP Designjet products

www.hp.com/go/designjet

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