## Brightness of screen on Mac

		Display	Colour	Night Shift	
	ć		Resolution: Brightness:	Default for display     Scaled     Automatically adjust brightness	
AirPlay Display:	Off			0	

## Calibrate monitor



## Printer

• Print nozzle check pattern



• Check Ink Levels



• Check Ink Stock there are 9 cartridges in the Epson Stylus Pro 3880 (Photo Black, Light Black, Matte Black, Light Light Black, Vivid Magenta, Vivid Light Magenta, Cyan, Yellow, Light Cyan)

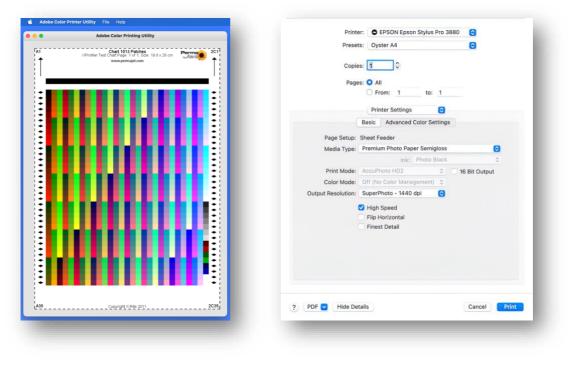


Check printing paper stock

- Permajet Oyster 271 A3
- Permajet Photo Lustre 310 A3
- Permajet Fine Art A3

Creating A Custom Profile

- The free Adobe Color Printer Utility only has one function. It is used to print the colour charts (targets) used to profile ('characterise') the printer. These charts are then be posted to the paper manufacturer, and on receipt, will be measured ('read') by a spectrophotometer from which a custom profile is created.
- This is the only function of the utility. It cannot be used to print photographs, as it cannot use ICC Colour Management, which is the whole point! Photoshop, Lightroom and other suitable applications will be used for printing actual images, after the profile is installed on the host computer.
- Apart from the application used, the printing process for both the targets and your actual images, using your new Custom ICC Printer Profile, must be absolutely identical.



Patches To Be Printed

**Printer Settings** 

Printer setup to print image Photoshop manages colours Printer profile selected



Printe	3880 😒	
Prese	ts: Oyster A4	Θ
Copie	es: 1	
Paper Siz	e: A4 210 by 297 mm	0
	Printer Settings	)
	Basic Advanced Color Settin	gs
Page Setup:	Sheet Feeder	
Media Type:	Premium Photo Paper Semiglos	is 💽
	Ink: Photo Blac	ik O
	AccuPhoto HD2 0	16 Bit Output
	Off (No Color Management) 0	
Output Resolution:	SuperPhoto - 1440 dpi	2
	<ul> <li>High Speed</li> <li>Flip Horizontal</li> <li>Finest Detail</li> </ul>	
PDF 💟 Hide Del	tails	Cancel

Paper size and Media type selected in Print Settings

If the prints are to be mounted, then a stock take of mount and backing boards is needed.



Mounting prints is covered in the worksheet "Mounting Prints For Competitions And Exhibitions" on my website on the Technical Articles page <u>here</u>.