



**This document explains how to install the ICC Printer profiles for the Canon S800 with Lyson Fotonic Inks. There are five profiles available which are suitable for the following papers:**

**Lyson 170gsm Matt Paper.**

**Lyson 180gsm Fast Dry Gloss Paper.**

**Lyson 230gsm Gloss Paper.**

**Lyson 260gsm “Pro” Gloss / Satin Paper.**

**Lyson Fine Art Paper (All Varieties).**

#### **PC Setup Advice.**

**Photoshop places heavy demands upon your PC. Ensure that you have as much RAM installed as you can afford.**

**In the “Preferences-Plug Ins and Scratch Disk” menu of Photoshop ensure your four Scratch Disk options are allocated to your internal Hard Drive. This allows Photoshop to use your Hard Drive to store temporary data when there is no more RAM available. Never use an external Hard Drive as a Scratch Disk as this will slow Photoshop down.**

**In the “Preferences-Memory and Image Cache” menu allocate 100% of your system memory to Photoshop. PCs will dynamically allocate RAM according to the number of applications open. Setting the memory allocation to 100% ensures that Windows is able to give Photoshop as much RAM as possible.**

**Using the profiles is a simple process. Once you have made the correct settings in the print driver you can then select the profile for your paper and the software will do the rest.**

**For more information on how profiles work, setting up Photoshop and calibrating your monitor for accurate colour display, as well as frequently asked questions and troubleshooting, download the “Canon Colour Management” pdf document from the Technical page of the Lyson website, [www.lyson.com](http://www.lyson.com).**

# Canon S800 Printer Profile Instructions

Windows PC, Photoshop 5/6

## Step 1.

Drag and drop the profiles into the “Color” folder

C:/Windows/System/Color (win 9x)

C:/Windows/system32/spool/drivers/color  
(win2000)

## Step 2.

-Restart Photoshop.

## Step 3.

-With an image open, go to  
**FILE-PAGE SETUP**

## Step 4.

-Select “Super Photo” Print Mode.

-Select “High Gloss Photo Film as the Media Type.

The Print Option becomes “Super Photo-User Modified”

-Click on the “Advanced” button.

-Select “Fine” Print Quality and  
“Diffusion” Half Toning.

-Click on the “Colour” tab.

-Deselect the “Colour Adjustment” option.

The Colour adjustment sliders will be greyed out.

-Click “Apply” and then “OK” to return to your image.

## Step 5

-Go to **FILE-PRINT**

## Step 6.

*Photoshop 6 only.*

Ensure “Source Space” is set to “Document”

Select “Perceptual” as the rendering intent.

-Select the Profile for your preferred media in the “Print Space-Profile” drop down menu. Now click “OK” to print.

