

Canon

Imaging across networks

the ultimate photo printer

Spectacular photo prints at superb speed – the new Canon Bubble Jet printer S800 uses clever Canon technology for the ultimate in photo print performance.

Canon have used their expertise in the photo industry to design a printer dedicated to producing stunning film-quality photos that will impress even the most professional of photographers.

With a combination of advanced technologies such as 2400 x 1200 dpi, 1/6 density photo inks, new High Colour inks with more than 20 years light fastness*, and advanced Microfine Droplet Technology™, the Bubble Jet S800 can deliver exceptional quality printouts to rival traditional silver halide photos.

With new and improved high frequency head technology the Bubble Jet S800 is the fastest printer in its class printing a full A4 photo in approximately two minutes and traditional sized photos in under a minute. Together with Canon's Single Ink technology the Bubble Jet S800 provides cost efficient, exceptional quality photo prints in no time at all.

**BUBBLE JET
PRINTER**

S800

***"The S800 produces the best results
from an inkjet I have seen so far"***

Amateur Photographer 2001

***"The S800 produced the truest
images of those on test"***

Digital Photo User 2001

***"If silver halide-quality photo
prints is what you want, then
you simply cannot do better
than the S800 - at any price"***

What Digital Camera

***"This writer is awarding the
Canon S800 his ultimate
personal accolade"***

HJP Harnold
British Journal of Photography



BRITISH JOURNAL OF
PHOTOGRAPHY



S800

Easy Connectivity

The Bubble Jet S800 gives you assured compatibility with all major operating systems. Complete with USB and parallel interfaces it offers easy connectivity with Windows® 95/98/Millennium Edition/2000, NT4.0 and iMac, G3/G4 via OS8.1 or later.

Consumables

The Bubble Jet S800 uses six separate ink tanks to achieve the best possible photo quality print outs whilst still remaining cost efficient. They are easy to install and remove, just one click for each tank and you are ready to print.



Media



S800 Specification		
Print Method & Quality	Printing Method	Bubble Jet (ink-on-demand), plus advanced MicroFine Droplet Technology™
	Print Quality Resolution Colour and Photo Colour Matching	2400 x 1200dpi 6 colour system ICM v2.0¹ ColorSync 2.0 or later²
Print Speed³	Mono Text	Up to 4 ppm Draft mode, Up to 3.4 ppm Standard Mode
	Colour Graphics	Up to 4 ppm Draft mode, Up to 1.9 ppm Standard Mode
	Photo (A4 full page)	Up to 0.45 ppm
Media Handling & Support	Paper Size	A5, A4, B5, Letter, Legal, Banner, No.10 & DL Envelope, Canon 4"x6" and custom setting
	Media	Plain Paper, Photo Paper Pro, Transparency, High Resolution Paper, Glossy Photo Paper, High Gloss Photo Film, Glossy Photo Cards, T-shirt Transfer, Banner paper, Professional Photo Cards, Brilliant White Paper
	Media Weight Sheet Feeder Manual Feed	64 to 105 gsm and supported Canon special media up to 245gsm 64 to 500 gsm
	Media Handling Sheet Feeder Manual Feed	100 sheets at 64 gsm 1 sheet 64 gsm - 500 gsm
Ink Cartridge Information⁶	Cartridge Life BCI-6BK Black BCI-6Y Yellow BCI-6M Magenta BCI-6C Cyan BCI-6PC Photo Cyan BCI-6PM Photo Magenta	280 pages @ 5% coverage 280 pages @ 5% coverage 280 pages @ 5% coverage 280 pages @ 5% coverage 280 pages @ 5% coverage 280 pages @ 5% coverage
	Colour Image Scanner Cartridge IS-52⁴	Scanning Resolution: up to 600 x 600 dpi Colour Resolution: up to 24 bit
Device Characteristics	Interface	IEEE 1284 compatible parallel (ECP), Universal Serial Bus (USB) v1.1
	Dimensions (W x D x H)	450 x 343 x 205 mm
	Weight	Approx. 5.9 Kg
	Power Source Consumption	AC 200-240V 50Hz 5W (standby), 26W (printing)
	Acoustic Noise Levels	Approx. 37 dB (A)
	Operating Environment Temperature range Humidity	5 - 35 °C 10 - 90% RH
	Operating System Windows 95/98 Windows 2000 Windows Millennium Edition Windows NT 4.0 Mac OS	486, 16MB Ram, 40MB free HD space, CD-ROM, parallel or USB interface¹, VGA display Pentium 133Mhz or greater, 32MB Ram for professional, 64MB Ram for Server, 25MB free HD space, CD-ROM, parallel or USB interface¹, VGA display Pentium 150Mhz or greater, 32MB Ram, 25MB free HD space, CD-ROM, parallel or USB interface¹, VGA display Pentium, 16MB Ram, 40MB free HD space, CD-ROM, parallel interface¹ 10MB RAM, 30MB free HD space
Warranty		1 year on-site

¹ Windows 98 only

² Mac-OS 8.1 or later

³ May vary with computer system specifications and content of document printed

⁴ Optional item

⁵ System Requirements defined as minimum recommended system specification for printing, listed by supported operating system

⁶ Black ink tank data calculated from 1500 characters on A4 page. Colour ink tank data calculated from actual testing on ISO 126-40/JIS-SCID N5 image on A4 page

⁷ USB operation can only be guaranteed on a PC with pre-installed Windows 98, Windows Me, Windows 2000 (This includes Windows Me and Windows 2000 upgraded from pre-installed Windows 98). This product supports the majority of USB equipped PC's however, due to differences in USB implementation (on some PC's) full compatibility cannot be guaranteed

* Tested on Photo Paper Pro under the following conditions

(according to Wilhelm Imaging Research Inc.): Temperature: 24°C Humidity:60%

Light source: White fluorescent light 30,000 lux

Glass above the sample

Presumed conditions:

Assuming one day's illumination as 450 lux x 12 hours

All specifications subject to change without notice

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Product compatibility as at 12/07/01. For operating systems introduced after this date please contact our technical hotline on 08705 143723 to ensure compatibility.



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