



S820D Photo Printer



The Perfect Printer for Your Digital Camera.

- Bubble Jet Direct printing from the Canon PowerShot S30 and S40 digital cameras
- Print photos directly from digital camera memory cards
- 4" x 6" borderless photos in approx. 60 seconds
- Photos lightfast for approx. 25 years*

True Harmony In A Digital World.

Your favorite digital camera. The Canon S820D Photo Printer. Perfect partners in bringing your digital world to life. You take the shots, then insert your digital camera's memory media into the S820D printer's Direct Printing Card slot and print spectacular 4" x 6" borderless photos in about 60 seconds—and 8.5" x 11" shots in just about two minutes. With Canon's unique Bubble Jet Direct feature and Canon's new generation of digital cameras, such as the PowerShot S30 and S40, you can print even easier via USB cable. Use the push-button control panel and optional LCD display to easily customize your pictures. Photos remain vibrant and true-to-color for approximately 25 years when printed on Canon Photo Paper Pro.

Photo-lab Quality from your Desktop.

The S820D printer produces silver-halide quality 2400 x 1200 dpi photo prints right out of the box, thanks to a high-performance 6-color ink system. Plus, Canon advanced MicroFine Droplet Technology™ combines cutting-edge achievements in ink-droplet size, accurate ink application, consistent droplet quality and ink composition. The result is spectacular print resolution and 49 gradation levels, producing dramatically reduced graininess as well as breathtaking detail and color reproduction.

Intelligent Ink Management.

The S820D printer features the Canon Think Tank System™. Six large, individual ink tanks, one for each color, make it easy to replace just the color that runs out, rather than the entire cartridge. Plus, a unique optical low-ink sensor warns you with an on-screen message when an ink tank is low, giving you plenty of time to replace the tank before it runs out.

TRUE HARMONY
IN A DIGITAL WORLD.



* Based on Canon Inc. studies using Canon Photo Paper Pro, under glass, utilizing industry-standard lighting conditions and controlled temperature and humidity. Results may vary based on individual environmental factors. See www.usa.canon.com/consumer/lightfast for details.

Technical Information

Long Lasting Color*	Approx. 25 years
Borderless Color	4" x 6"—approx. 1 minute
Photo Print Speed**	8.5" x 11"—approx. 2 minutes
Number of Nozzles	1,536 nozzles (256 x 6 colors)
Print Resolution	2400 x 1200 dpi in black 2400 x 1200 dpi in color
Compatibility	Windows® 95/98/2000/Me, Windows®XP, Mac® OS (8.6 to 9.X) and Mac OS X (native) via Web
Standard Interfaces	USB
Buffer/RAM	80KB
Paper Sizes	Letter, legal, A4, A5, 4" x 6", U.S. #10 or European envelopes, banner paper
Paper Handling	Built-in sheet feeder—100 sheets @ paper weight 17 lb. Banner Paper—(up to 6 connected sheets) Glossy Photo Card—20 sheets Glossy Photo Paper—1 sheet High Gloss Photo Film—1 sheet High Resolution Paper—80 sheets Envelopes—10 Photo Paper Pro 4" x 6"—20 sheets Photo Paper Pro For Borderless Printing 4" x 6"—20 sheets Photo Paper Pro 8.5" x 11"—1 sheet Transparencies—30 sheets T-shirt transfers—1 sheet
Noise Level (approx.)	37 dB(A)
Power Source	120V AC, 60Hz
Warranty	1-year limited warranty with InstantExchange warranty program***
Software Included†	Setup Software and User's Guide CD-ROM, including: Printer drivers, PhotoRecord™ (Windows), ZoomBrowser EX (Windows), ImageBrowser (Mac) and PhotoStitch (Windows/Mac), electronic User's Guide and electronic Photo Application Guide



Ordering Information

Printer and Accessories	S820D Photo Printer	7291A001
Ink Tanks	BCI-6Bk Black	4705A003
	BCI-6PC Photo Cyan	4709A003
	BCI-6PM Photo Magenta	4710A003
	BCI-6C Cyan	4706A003
	BCI-6M Magenta	4707A003
	BCI-6Y Yellow	4708A003
Canon Specialty Papers	Banner Paper (continuous/50 sheets)	F51-2571-500
	Glossy Photo Cards (4" x 6"/20 sheets)	1032A002
	Glossy Photo Paper (8.5" x 11"/20 sheets)	1026A009
	High Gloss Photo Film (8.5" x 11"/10 sheets)	1041A005
	High Resolution Paper (8.5" x 11"/100 sheets)	1033A011
	Photo Paper Pro (4" x 6"/20 sheets)	5699A005
	Photo Paper Pro For Borderless Printing (4" x 6"/20 sheets)	1029A014
	Photo Paper Pro (8.5" x 11"/15 sheets)	1029A004
	Transparencies (8.5" x 11"/50 sheets)	1043A004
	T-Shirt Transfers (8.5" x 11"/10 sheets)	CST-6178-000
T-Shirt Transfers (8.5" x 11"/250 sheets)	CST-6044-000	
Extended Service Plan††	2-year extension with InstantExchange/ASF	CST-6202-000

For More Information Visit

www.usa.canon.com/consumer
www.canonprintplanet.com

For a name of a dealer nearest you, call:
1-800-OK-CANON

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One Canon Plaza
Lake Success, NY 11042
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* Based on Canon Inc. studies conducted using Canon Photo Paper Pro, under glass, utilizing industry-standard lighting conditions and controlled temperature and humidity. Results may vary based on individual environmental factors. See www.usa.canon.com/consumer/lightfast for details.

** 4" x 6" photo print speed based on default mode driver setting using Canon Photo Paper Pro For Borderless Printing 4" x 6". 8.5" x 11" photo print speed based on default mode using Photo Paper Pro. Print speed will vary depending on system configuration, software, document complexity, print mode and page coverage.

*** InstantExchange warranty program is subject to certain conditions and restrictions. See warranty information in the Quick Start Guide.

† System requirements vary by application.

†† Conditions and restrictions apply. See Extended Service Plan for details.

