

New Technology

MicroFine Droplet Technology - Prints family photos that last approximately 25 years; uses an innovative 1,088 nozzle print head.

PictBridge Direct Printing - Prints photos without a computer. Users can select paper size, layout and other settings from the camera.

Compatibility - Windows 98/2000/ME/XP, Mac OS 8.6 to 9.X and OS X v 10.2.1 to 10.2.x.

Exif 2.2 - Exchangeable Image Format File for processing digital camera images.

Other - Edge-to-edge, true borderless printing (4 x 6, 5 x 7 and 8.5 x 11 in.); Easy-PhotoPrint and Easy-WebPrint software included.

Specifications

First Ship Date:	September 2003	Sheet Feeder Capacity:	Plain paper: 100 sheets max. High-Res: 80 sheets max. Photo Paper: 10 sheets max. Envelopes: 10 max.
Printing Method:	Bubble Jet ink-on-demand	Paper Size:	Letter; legal; A4; A5; 4 x 6; 5 x 7; #10 or European envelopes
Printer Speed:	18 ppm black / 12 ppm color 93 seconds 4"x6"	Physical Dimensions:	15.47" (W) x 10.16" (D) x 7.95" (H) mm
Printing Direction:	Bi-directional	Weight:	8.16 pounds
Resolution:	4800 x 1200 dpi color 600 x 600 dpi black	Warranty Length:	1 yr limited warranty 90 days for refurbished
Interface:	USB 2.0, Direct Print Port (cables not included)	Warranty Option:	Whole Unit Exchange Instant Exchange
Detection Functions:	Paper out; Print head installed; Ink out; Remaining amount of ink; Waste ink amount; Cover open		
Acoustic Noise Level:	Approx. 45 dB (A) or lower		
Power Supply:	AC 120V, 60Hz		

Accessories & Options

BCI-24Bk	6881A003
BCI-24CI	6882A003

Page Count

- ◆ With the power off, hold down the resume button and press and continue to hold down the power button.
- ◆ Continue to hold down the power button and release the resume button. Double click the resume button **before the printer completes the initialization**. Release the power button.
- ◆ When the indicator stops flashing green, press the resume button once.
- ◆ Press the power button to generate a report.
- ◆ The page count is listed to the right of Page= on the first line.

Service Contacts

Please have your account number, technician number and other pertinent information ready before you place the call.

Service Quality Engineering and Service Support & Logistics	800-567-9092
ASF Online	www.asfonline.com
Canon Training	www.canontraining.com

Self Test

This printer has operations that can be performed independent of the computer. To perform one of these operations, hold down the resume button.

Operations	Number of Flashes	Remarks
Cleaning	1 time	...
Nozzle check pattern	2 times	Load one sheet of A4 or larger paper.
Roller cleaning	3 times	Do not load paper or load A4 paper.

Service Mode

This printer has a service mode for service-related settings and for performing test prints. The operator panel buttons are used to enter the desired service mode.

Service Mode Operations

- 1) With the printer powered off, hold down the resume button and press the power button.
- 2) While holding down the power button, release the resume button and press the resume button twice in succession. Now release the power button. The indicator will blink in green and remain lit in green.
- 3) Select one of the following service mode functions by pressing the resume button the specified number of times.

Press Resume	Indicator	Functions
Zero times	Green	Power off the printer
2 times	Green	EEPROM information print

- 4) Execute the function you have selected (except for model setting) by pressing the power button. The printer will switch itself off after performing the function.

Error Codes

Errors will be displayed on the host computer monitor. The host computer should be set to ECP or Nibble mode. Use the BJ status monitor on Windows95/98.

Error State

(Errors that can be corrected by a user)

Error State	Indicator	Blinks
Paper out	Blinks in Orange	2 times
Paper jam	Blinks in Orange	3 times
Ink out	Blinks in Orange	4 times
Print head not installed	Blinks in Orange	6 times
Print head error	Blinks in Orange	7 times
Waste ink warning	Blinks in Orange	8 times

Error Code List

1000	Out of paper
1200	Front cover open
1300	Paper jam
1401	Head ID
1403	Head temperature sensor rank
1405	Head EEPROM
1700	Waste ink near-full
5100	Carriage
5200	Head temperature
5400	Printer temperature
5B00	Waste ink full
5C00	Purging operation
6800	EEPROM/NVRAM
6810	EEPROM print head information