



LASER FAX  
LASER PRINTER  
DIGITAL COPIER

# FAXPHONE L100

## Laser Fax-based Multifunction Printer



(shown with tilted control panel)

- 33.6 Kbps **Super G3** fax<sup>1</sup>
- Up to **512 sheets of memory capacity**<sup>2</sup>
- **30 one-touch speed dials** and 100 coded dials for a comprehensive address book
- Telephone **handset included** as standard
- **Quick first print** arrives in just 8 seconds
- **Unique design** a fit for any home or small office
- Low energy consumption uses just **1.4W in Energy Saver mode**
- **Single Cartridge System** for easy supplies replenishment

### Advanced Desktop Laser Performance

The FAXPHONE L100 combines the performance of a laser fax machine, laser printer and digital copier together for your small office or personal desktop. Incorporating the latest fax capabilities, a 19-page per minute laser print engine and a brand new copier function, this stylishly redesigned machine functions in the place of three devices.

With features such as a 30-sheet Automatic Document Feeder, 130 speed dials, Super G3 fax technology and a large 512-sheet fax memory, the FAXPHONE L100 surpasses single function fax machines.

Printed faxes and documents will both have the same results - quality laser output. The FAXPHONE L100 is the smart choice for desktop laser fax, print and copy performance.



19  
Black  
ppm

QUICK  
1st  
PRINT





# FAXPHONE L100

## Technical Information

### FAX SPECIFICATIONS

**Modem Speed**  
33.6 Kbps (Super G3)<sup>1</sup>

**Fax Resolution**  
Up to 200 x 400 dpi (super fine)

**Transmission Time**  
MMR (approx 3.0 seconds)

**Memory Capacity**  
Up to 512 sheets<sup>2</sup>; 5 minute backup

**Speed Dialing**  
30 one-touch speed dials; 100 coded dials

**Group Dialing**  
129 destinations

**Sequential Broadcasting**  
140 destinations

**PC Fax**  
Yes (TX only)

**Fax Features**  
Dual Access, Remote RX, Distinctive Ring Pattern Detection, Error Correction Mode, Auto Redial, Manual Fax Forwarding, Activity Result & Activity Management Reports

**Telephone Handset**  
Included

### PRINTER SPECIFICATIONS

**Print Speed**  
Up to 19 ppm (letter)

**First Print Time**  
Approx. 8 seconds

**Printer Language**  
UFR II LT (Host-based)

**Print Resolution**  
Up to 600 x 400 dpi  
(1200 x 600 dpi quality)

**Print Size**  
5.5" x 5" to 8.5" x 14"

**Print Memory**  
64MB (shared)

**Print Modes**  
Watermark, Page Composer, Toner Saver

### COPIER SPECIFICATIONS

**Copy Speed**  
Up to 12 cpm (letter)

**First Copy Time**  
Approx. 22 seconds<sup>3</sup>

**Copy Resolution**  
Up to 600 x 600 dpi

**Halftones**  
256 levels

**Maximum # of Copies**  
99 copies

**Zoom**  
50% - 200% in 1% increments

**Copy Size**  
5.5" x 5" to 8.5" x 14"

**Copy Features**  
Density Adjustment, Toner Saver Mode

### PAPER HANDLING SPECIFICATIONS

**Standard Paper Source(s)**  
150-sheet cassette<sup>4</sup>

**Document Feeder**  
30-sheet Simplex<sup>4</sup>

**Paper Output**  
Approx. 100 sheets (face down)

**Paper Weight**  
16 to 43 lb. bond

**Media Sizes**  
Letter, Legal, Statement, Executive, A4, A5, B5

**Media Types**  
Plain Paper, Heavy Paper, Recycled Paper, Transparency, Label, Envelope

**Envelope Capacity**  
10 envelopes

### CONNECTIVITY & SOFTWARE SPECIFICATIONS

**Standard Interface(s)**  
USB Device 2.0 Hi-Speed<sup>5</sup>

**Operating Systems**  
Windows<sup>®</sup> 7, Windows Vista<sup>®</sup>, Windows XP/2000, Mac<sup>®</sup> OS X 10.4.9 & up, Linux<sup>®</sup> (print only)

**Cable Included**  
Power Cord, Phone Cable (USB not included)

**Bundled Software**  
Canon Drivers, Document Management & OCR Software  
*Drivers available for download from [www.usa.canon.com](http://www.usa.canon.com)*

### ENVIRONMENTAL SPECIFICATIONS

**Power Consumption**  
During Operation: Approx. 410W  
Standby: Approx. 10W  
Energy Saver: Approx. 1.4W

**Typical Energy Consumption (TEC)**  
0.6 kWh

**Noise Level**  
During operation: 6.5 B or less (sound power)  
53 dB (sound pressure)  
During standby: 4.3 B or less (sound power)  
inaudible (sound pressure)

## General Specifications

**CPU**  
Canon Custom Processor (133 MHz)

**Dimensions**  
14.7" (W) x 12.0" (D) x 12.0" (H)

**Unit Weight (without/with cartridge)**  
18.1 lbs./19.5 lbs.

**Package Weight**  
Approx. 25.4 lbs.

**Warranty**  
1 year limited exchange/carry-in warranty<sup>7</sup> (Extended warranty available)

**Cartridge 128**  
Yields approximately 2,100 pages based on ISO/IEC Standard

**Cartridge Type**  
Single Cartridge System

**LCD Display**  
5-row backlit LCD

**Maximum Monthly Print Volume**  
Up to 8,000 pages per month

**Language**  
English, French, Spanish, Portuguese

Features and specifications are subject to change without notice.

## Ordering Information

FAXPHONE and Accessories	
FAXPHONE <sup>®</sup> L100	5258B001AA
Cartridge 128 (yields approx. 2,100 pages based on ISO/IEC Standard)	3500B001AA
FAXPHONE <sup>®</sup> L100 Virtual CarePAK (2 Year Carry-in/Exchange CarePAK)	6521A098AA
FAXPHONE <sup>®</sup> L100 e-CarePAK (2 Year Carry-in/Exchange CarePAK)	5707B025AA

## For More Information Visit

[www.usa.canon.com/consumer](http://www.usa.canon.com/consumer)  
For the name of the nearest dealer, call:  
1-800-OK-CANON  
**Canon U.S.A., Inc.**  
One Canon Plaza, Lake Success, NY 11042  
1-800-OK-CANON

- The Public Switched Telephone Network currently supports fax modem speeds of 28.8Kbps or lower, depending on telephone line conditions. Sending and receiving fax machines need to conform to ITU-T v.34 guidelines.
- Based on ITU-T #1 Chart (standard mode).
- Letter size, after being restored from Energy Saver mode.
- Based on 20 lb. bond paper.
- USB 2.0 Hi-Speed requires Windows<sup>®</sup> 7, Windows Vista<sup>®</sup>, Windows XP/2000 or Mac OS X operating systems. For Windows 98, Me and Mac OS X v. 10.2 to 10.2.6 operating systems, the printer/scanner will operate at USB 1.1 specifications.
- Mac<sup>®</sup> OS X 10.4.9 and up and Linux<sup>®</sup> OS (print only) compatability to be announced; visit [usa.canon.com](http://usa.canon.com) for driver download availability.
- Warranty program is subject to certain conditions and restrictions. See the warranty card for details.

