Printer Specifications

Printer Type

Monochrome Laser

Print Speed

Up to 16 ppm (2-sided plain paper letter)$^3$
Up to 26 ppm (1-sided plain paper letter)$^3$

First Print Time

Approximately 6 seconds$^4$

Printer Language

UFR II LT (Host-based)

Print Resolution

Up to 600 x 600 dpi
(2400 x 600 dpi quality)

Duplex Print

Yes

Print Modes

Collate, Poster, Booklet, Watermark, Toner Saver, Page Composer

Print Memory

64 MB

Paper Handling Specifications

Standard Paper Source(s)

250-sheet cassette plus 1-sheet multipurpose tray$^5$

Paper Output

100 sheets (face down)
**Paper Weight**

16-43 lb. bond (cassette)
16-43 lb. bond (multipurpose tray)

**Media Sizes**

Letter, Legal, A4, A5, B5, Executive

**Media Types**

Plain Paper, Heavy Paper, Transparency, Label, Index Card, Envelope

**Envelope Capacity**

Multipurpose Tray: 20 sheets
Stack Bypass: 1 sheet

**Envelope Types**

Com 10, Monarch, DL, C5

**Connectivity and Software Specifications**

**Standard Interface(s)**

USB Device 2.0 Hi-Speed, 10/100 Base-T Ethernet, 802.11 b/g/n Wireless

**WiFi Access Mode**

Infrastructure Mode

**WiFi Authentication Methods**

Open System, Shared Key, WPA-PSK, WPA2-PSK

**WiFi Encryption Modes**

WEP (64/128 bit), TKIP, AES

**WPS Easy Setup Support Methods**

Push-button mode, PIN code mode

**Mobile Functions**
Canon Mobile Printing

**Embedded Web Server (Remote UI)**

Yes

**Web Browser Support for Remote UI**

Internet Explorer 7.0 or higher, Safari 3.2.1 or higher

**Print Protocols**

LPD (IPv4,IPv6), RAW (IPv4,IPv6), WSD-Print (IPv4,IPv6)

**TCP/IP Set of Application Services**

(IPv4) RARP, BOOTP, DHCP, DNS, Dynamic DNS, Multicast DNS, WINS (IPv6) DHCP, DNS, Dynamic DNS, Multicast DNS

**Network Management Protocols**

SNMPv1(IPv4,IPv6), SNMPv3(IPv4,IPv6), SLP(IPv4,IPv6)

**OS Compatibility**


**Cable Included**

Power Cord, USB Cable

**Bundled Software**

Canon Drivers, Network Setup Tool

**Environmental Specifications**

**Power Consumption**

Max: 930W or less
During Operation: Approx. 400W
Standby: Approx. 1.4 W (USB/Wired)
Approx. 2.1W (Wireless)
Energy Saver: Approx. 0.9 W (USB/Wired)
Approx. 1.6 W (Wireless)

**Typical Energy Consumption**

0.7 kWh/w

**General Specifications**

**Dimensions**

14.9 (W) x 11.5 (D) x 9.6 (H)

**Unit Weight (without/with cartridge)**

15.4 lbs. (w/o cartridge)
16.7 lbs. (w/ cartridge)

**Cartridge Type**

Cartridge 126 (Yields approximately 2,100 pages)
Single Cartridge System
*Yields based on ISO/IEC Standard

**Duty Cycle**

Up to 8,000 pages per month

**Warranty**

1 year limited exchange/carry-in
(Extended warranty available)