

Canon

Color imageCLASS

MF9170c

DUPLEX PRINTER
DIGITAL COPIER
SUPER G3 FAX
COLOR SCANNER
NETWORK CAPABILITIES



Color Laser Multifunction Printer

- Print and Copy in full-color and black & white at the same **speed of up to 22 ppm**
- **Duplex Versatility** — two-sided printing, copying, faxing and scanning
- **Superior Color Imaging** — capture finer details when you print or copy with remarkable tone-on-tone clarity where your image will be true to the original
- **Quick First Print** provides first copy time of approximately 13 seconds
- **3.5-inch color panel with Easy-Scroll Wheel**
- Efficient energy saving mode; approximately **1W of energy used**
- **Scan and send documents through E-mail or I-Fax**
- **Built-in Ethernet port** for network printing, PC faxing and scanning
- **Two USB ports** for scanning and printing direct
- Print from compatible **Memory Cards**
- **PCL 5e/6 and Canon UFR II LT** language support



Product Specifications

Printer Specifications

Duplex Print
Yes
Printer Type
Color Laser
Print Speeds
Black/Color: Up to 22 ppm (letter)
Print Resolution
Up to 600 x 600 dpi; 2400 x 600 dpi quality
Printer Language
Canon UFR II LT (Host-based), PCL5e/6
Print Memory
512MB (shared)

Copier Specifications

Duplex Copy / Bind Type
Yes, 1 to 2, 2 to 1, 2 to 2 / Book, Calendar
Copy Type
Color Laser
Copy Speed
Black/Color: Up to 22 cpm (letter)
Copy Resolution
Up to 600 x 600 dpi
Halftones
256 levels
Warm-up Time
Approx. 60 seconds from Power On;
20 seconds from Sleep
First Copy Time
Approx. 13 seconds (black/color)
Paper Source(s)
250-sheet cassette; 100-sheet multipurpose tray
Optional Cassette
Optional 500-sheet cassette pedestal
Paper Weight
16 to 32 lb. (cassette);
16 to 47 lb. (multipurpose tray)
Paper Output
250 sheets
Reduction/Enlargement
50%, 64%, 78% / 129%, 200%
Zoom
50-200% in 1% increments
Document Feeder
50-sheet¹
Copy Size
Platen: Up to 8.5" x 14"; ADF: 5.5" x 5" to 8.5" x 14"
Copy Features
ACS (Auto Color Select), AE (Auto Exposure),
Frame Erase, Memory Sort, Toner Saver Mode,
2 on 1, 4 on 1
Copy Memory
512MB (shared)

¹ Based on 20 lb. paper

² Based on ITU-T #1 Chart (standard mode)

³ USB 2.0 Hi-Speed performance requires Windows XP SP1 or Windows 2000 SP4 with pre-installed USB 2.0 port.

⁴ Warranty program is subject to certain conditions and restrictions. See the warranty card for details.

Fax/PC Fax Specifications

Duplex Fax
Yes (reception only)
Modem Speed
Up to 33.6 Kbps (Super G3)
Fax Resolution
Up to 406 x 391 dpi (ultra fine)
Memory Capacity
Up to 1,000 pages²
Speed Dial
200 locations
Receive Modes
Fax Only, Manual, Answering, Fax/Tel Auto Switch
Fax Features
Remote RX, Delayed TX, Dual Access
Memory Backup
Yes, 1 hour
PC Fax
Yes (sending only)

Scanner Specifications

Available only via Network
Duplex Scan
Yes
Scan Type
Color CCD
Scan Resolution
Black: 600 x 600 dpi
Color: 300 x 600 dpi
Color Depth
24-bit
Document Size
Platen: Up to 8.5" x 14"; ADF: 5.5" x 5" to 8.5" x 14"
Compatibility
TWAIN, WIA
Output File Formats
JPEG, PDF, TIFF
Scan to USB
USB Host (x2)
USB 2.0 Hi-Speed³
Supported Media
USB Flash
Output File Formats
JPEG, TIFF, Text

Send Specifications

Scan to E-Mail
Yes
Internet Fax
Yes
Other Protocols
Scan to SMB, USB Memory & FTP
Output File Formats
JPEG, Hi-compression PDF, PDF, TIFF

Interface/Software

Standard Interface(s)
USB 2.0 Hi-Speed³, 10 Base T/100 Base TX (embedded)
USB Functions
Print/PC Fax
Network Functions
Print/PC Fax/Scan/Send
Network Protocol
TCP/IP
Memory Direct Print
Source(s)
Memory Card Slot (x2)
Supported Media
USB Flash, CF, Micro Drive, SD, Memory Stick
Output File Formats
JPEG, TIFF, Text
OS Compatibility
Windows Vista®, Server 2003, XP, 2000,
Mac® OS X (print only)
Driver available for download from usa.canon.com

General Specifications

LCD Display
3.5-inch color TFT
Dimensions
21.5" (W) x 20.8" (D) x 24.7" (H)
Weight (without/with Cartridge)
Approx. 85 lbs./96 lbs.
Warranty
1 year limited warranty with 1 year on-site service⁴
Power Consumption
1350W (Max), 1W (Energy Saver Mode)
Replacement Consumable
Canon Cartridge 111 C/M/Y/Bk
Cartridge Type
Single Cartridge System
Cartridge 111
Black: Yields approx. 6,000 pages based on 5% coverage
Cyan: Yields approx. 6,000 pages based on 5% coverage
Magenta: Yields approx. 6,000 pages based on 5% coverage
Yellow: Yields approx. 6,000 pages based on 5% coverage
Duty Cycle
Up to 65,000 pages per month

Features and specifications are subject to change without notice.