

DUPLEX PRINTER DIGITAL COPIER SUPER G3 FAX COLOR SCANNER NETWORK CAPABILITIES

# imageCLASS MF4570dw

# Black & White Laser Multifunction Printer

- WiFi Capabilities Duplex Print, Scan and PC Fax at up to 802.11n speed\*
- **Duplex Printing** right out of the box plus two-sided copies and received faxes
- Print and Copy in black & white at up to 26 ppm
- Quick First Print provides first print time of approximately 6 seconds
- Efficient energy saving mode; approximately **3.1W of energy used**
- Advanced Print Modes include Booklet, Watermark, Toner Saver, Poster and Page Composer
- Up to **9600 dpi** (interpolated) color scanning quality
- 33.6 Kbps **Super G3** fax
- User-friendly **5-line LCD** for easy navigation
- **250-sheet front-loading** paper cassette plus single-sheet multipurpose tray\*\*
- **Single Cartridge System** for cost-efficient supplies replenishment



*Print, Copy, Fax, and Scan with the imageCLASS® MF4570dw Black & White Laser Multifunction Printer from Canon.* 

#### WiFi Capable:

Access all functions wirelessly, with encryption mode and easy setup support methods. Also, increase productivity and cost-efficiency with the built-in Ethernet port for networking. Share printing, PC faxing and scanning directly from a PC.

#### **Duplex Versatility:**

Print on two sides – use half the paper! Two-sided output for printing, copying and receiving faxes saves space and reduces paper consumption.

#### **Quick First Print:**

Why waste time waiting for your print to arrive? With Canon's QFP technology, your first print will arrive in approximately 6 seconds.

#### **Desktop Solution:**

Specifically designed for home/small office placement and provides convenient access to the office functions you require.

\* Wireless performance may vary based on terrain and distance between the printer and wireless network clients. \*\* Based on 20 lb. bond paper.



26 Black ppm/cpm













# Canon

# imageCLASS<sup>®</sup> MF4570dw Technical Information

#### PRINTER SPECIFICATIONS Printer Type Monochrome Laser

Monochröme Laser Duplex Printer Yes Print Speed (default print mode: 2-sided) Up to 16 ppm (2-sided, plain paper letter)\* Up to 26 ppm (1-sided, plain paper letter)\* First Print Time Approx. 6 seconds Printer Language Canon UFR II LT (Host-based) Print Resolution Up to 600 x 600 dpi; 1200 x 600 dpi quality Print Modes Poster, Booklet, Watermark, Page Composer, Toner Saver Print Size Up to 8.5" x 14" Print Memory 64MB (shared)

#### **COPIER SPECIFICATIONS**

COLLER SI LEINEARIONS
Copy Type Monochrome Laser
<b>Duplex Copy</b> Yes, Automatic (1 to 2 sided/Book, Calendar)
Copy Speed Up to 26 cpm (letter)
Copy Resolution Up to 600 x 600 dpi
Halftones 256 levels
Warm-up Time Approx. 13.5 seconds from Power On
First Copy Time Approx. 9 seconds <sup>1</sup>
Reduction/Enlargement 25%, 50%, 64%, 78% / 129%, 200%, 400%
Zoom 25-400% in 1% increments
Copy Size Platen: Up to 8.5" x 11"; ADF: Up to 8.5" x 14"
Copy Features ID Card Copy, 2 on 1, 4 on 1, Collate, Memory Sort, Auto Background Control
Copy Memory 64MB (shared)

#### FAX/PC FAX SPECIFICATIONS

#### SCANNER SPECIFICATIONS

Scan Type Color Conta	ct Image Sensor (CIS)
Color Depth 24-bit	-
Scan Resolution Scan Resolution Scan Resolution Scan Resolution (interpolated scalar s	600 dpi (optical); 9600 x 9600 dpi
Document S Platen: Up t	<b>ize</b> p 8.5" x 11"; ADF: Up to 8.5" x 14"
Compatibili TWAIN, WIA	y
Output File Hi-Compres BMP, PNG <sup>5</sup>	Formats sion PDF, Searchable PDF <sup>4</sup> , PDF, JPEG, TIF
Scan Featur Rotate, Pus	<b>es</b> 1 Scan (Scan to PC), Pull Scan

#### PAPER HANDLING SPECIFICATIONS

250-sheet cassette plus 1-sheet multipurpose tray <sup>6</sup>
Document Feeder 35-sheet <sup>6</sup>
Paper Output
Approx. 100 sheets (face down)
Paper Weight
16 to 43 lb. bond (cassette)
16 to 43 lb. bond (multipurpose tray)
Media Sizes
Letter, Legal, A4, A5, B5, Statement, Executive
<b>Media Types</b> Plain Paper, Heavy Paper, Bond Paper, Labels,
Small Documents (i.e. Index Card), Booklet
(up to 3/4" thickness)
Envelope Capacity
20 envelopes (cassette); 1 envelope (multipurpose tray)
Envelope Types
Com 10, Monarch, DL, C5, B5
CONNECTIVITY &

# SOFTWARE SPECIFICATIONS

Standard Internace(S)
USB 2.0 Hi-Speed <sup>7</sup> , 10/100 Base-T Ethernet (Network),
IEEE 802.11b/g/n (wireless) <sup>8</sup>
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
WiFi Easy Setup Support Methods
Push-button mode, PIN code mode
USB Functions
Print, PC Fax and Scan
Network Functions
Print, PC Fax and Scan
Embedded Web Server (Remote UI)
Yes
Operating Systems
Windows® 7, Windows Server® 2008 <sup>9</sup> , Windows Vista®,
Windows Server 2003 <sup>9</sup> , Windows XP/2000.
Windows® 7, Windows Server® 2008 <sup>9</sup> , Windows Vista®, Windows Server 2003 <sup>9</sup> , Windows XP/2000. Mac® OS X 10.4.9 & up, Linux <sup>10</sup> (print only)

Bundled Software Canon Drivers, Document Management & OCR Software Drivers available for download from www.usa.canon.com

#### **GENERAL SPECIFICATIONS**

Dimensions 15.4" (W) x 16.6" (D) x 14.6" (H) Unit Weight 25.8 lbs. (w/o cartridge); 27.4 lbs. (w/cartridge) Warranty 1 year limited exchange/carry-in warranty<sup>11</sup> (Extended warranty available) Cartridge 128 Yields approximately 2,100 pages based on ISO/IEC Standard Cartridge Type Single Cartridge System LCD Display Dower Consumption 1130W (Max); 2.7W wired, 3.1W wireless (Energy Saver mode) Duty Cycle Up to 10,000 pages per month Security

Security IP Filtering, MAC Address Filtering

Features and specifications are subject to change without notice.

## **Ordering Information**

MFP and Accessories	
imageCLASS <sup>®</sup> MF4570dw	5259B007AA
Cartridge 128	3500B001AA
(Yields approx. 2,100 pages based on ISO/IEC Standard)	
imageCLASS <sup>®</sup> MF4570dw Virtual CarePAK	5259B024AA
(2 Year Carry-in/Exchange CarePAK)	
imageCLASS <sup>®</sup> MF4570dw E-CarePAK (2 Year Carry-in/Exchange CarePAK)	5707B020AA

### **For More Information Visit**

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

\*Print speed is based on internal testing. Print speed may vary depending on the number of copies selected, as well as on the settings for size, type and orientation of paper.

1) Letter size, after being restored from Energy Saver mode. 2) 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. 3) Based on ITU-T #1 Chart (standard mode). 4) Combined with ToolBox feature. Hi-Compression PDF and Searchable PDF are Windows only. 5) PNG supports Mac OS only. 6) Based on 20 lb. bond paper. 7) USB 2.0 Hi-Speed requires Windows? Windows Vista@, 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. 8) Wireless performance may vary based on terrain and distance between the printer and wireless network clients. 9) Server 2003, Server 2008 via network connection only. 10) Mac® OS X 10.4.9 and up and Linux® OS (print only) compatability to be announced; visit usa.canon.com for driver download availability. 11) Warranty program is subject to certain conditions and restrictions. See the warranty card for details.



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