

Canon MAXIFY MB5150 (0960C008)

Canon MAXIFY MB5150 - Multifunction printer - colour - ink-jet - A4 (210 x 297 mm), Legal (216 x 356 mm) (original) - A4/Legal (media) - up to 22 ppm (copying) - up to 24 ipm (printing) - 250 sheets - 33.6 Kbps - LAN, Wi-Fi(n), USB host, USB 2.0



A heavy-duty multifunction color inkjet printer, scanner, copier and fax, with support for mobile devices and cloud services, fast 24 ipm mono print speed and easy network integration.

Key Selling Points

- Fast productivity at 24 ipm mono, 15.5 ipm color
- Wireless printing for smartphones and tablets
- High ink yields: 2,500 mono/1,500 color pages
- Large 250-sheet capacity and 50-sheet D-ADF

Product Features

- Small office, huge productivity
A fully featured printer, scanner, copier and fax designed for smaller offices that still need great mono and color print quality while being economical to run. Marker- and friction-resistant DRHD Pigment inks produce strong blacks, deep colors and crisp text. The Canon MAXIFY MB5150 Series prints A4 at an ultra-fast 24 ipm in mono and 15.5 ipm in color, plus a first page out time (FPOT) is just 6 seconds, while single pass two-sided scanning means you can scan faster than ever.
- Superb print economy
From its low energy consumption of just 0.2 kWh (TEC) to the individually replaceable color cartridges, economy is a priority. Black cartridges provide an ISO yield of 2,500 pages and colour cartridges 1,500 pages, letting your office work with fewer interruptions. The optional 4-color multipack offers even more cost-effective printing.
- Increased productivity and ease of use
Printing, copying, scanning or faxing is simple, with the Canon MAXIFY MB5150 Series' large 8.8 cm (3.5") TFT color touchscreen and improved user interface. In addition to its high-capacity 250-sheet feeder and 50-sheet automatic document feeder, the printer's double-sided printing and support for a variety of paper sizes and types - from A4 plain paper, to labels, envelopes, photo paper and even two-sided ID card copying - make light work of common office print jobs.
- Comprehensive monitoring and maintenance capabilities
IP address filtering means only a select number of users can be given access, while SMTP email support allows secure scan-to-email. System administrators can quickly and easily configure the printer and restrict certain operations, such as scan-to-USB.
- Effortless network integration
Simple Network Management Protocol (SNMP) compatibility makes it easy to integrate the printer into an existing office network. The SNMP standard enables a range of maintenance monitoring functions, including ink levels, error status, and page count.

Main specifications

Product Description	Canon MAXIFY MB5150 - multifunction printer - colour
Device Type	Multifunction printer
Fax Type	Super G3 - plain paper
Printing Technology	Ink-jet (colour)
Inkjet Technology	Canon FINE (Full-lithography inkjet Nozzle Engineering) - 4-ink
Monthly Duty Cycle (max)	30000 pages
Recommended Monthly Volume	250 - 1500 pages
Max Copying Speed	Up to 22 ppm (mono) / up to 11.5 ppm (colour)
Max Printing Speed	Up to 24 ipm (mono) / up to 15.5 ipm (colour)
Max Printing Resolution	Up to 600 x 1200 dpi (mono) / up to 600 x 1200 dpi (colour)
Max Fax Transmission Speed	33.6 Kbps
Fax Resolutions	300 x 300 dpi, 200 x 200 dpi
Scanning	1200 x 1200 dpi
Display	3.5"

Original Size	A4 (210 x 297 mm), Legal (216 x 356 mm) (max)
Original Type	Sheets
Document Feeder Capacity	50 sheets
Media Size	89 x 127 mm (min) - Legal (216 x 356 mm), A4 (210 x 297 mm) (max)
Media Type	Envelopes, plain paper, photo paper, glossy paper, matte paper, high resolution paper, luster paper, semi-gloss paper
Standard Media Capacity	250 sheets
Automatic Duplexing	Yes (copying) Yes (printing) Yes (scanning)
Connection Availability	Yes
Interface	LAN, Wi-Fi(n), USB host, USB 2.0
AirPrint Enabled	Yes
Office Machine Features	Save to USB flash drive, scan to e-mail, scan to network, scan to Cloud, MAXIFY Cloud Link, access point mode
Power	AC 120/230 V (50/60Hz)
Dimensions (WxDxH)	46.3 cm x 39.4 cm x 29.1 cm
Weight	11.4 kg
Manufacturer Warranty	2-year warranty (France - 3 years with product registration)

Extended specification

General

Device Type	Multifunction printer
Fax Type	Plain paper
Printing Technology	Ink-jet - colour
Monthly Duty Cycle (max)	30000 pages
Recommended Monthly Volume	250 - 1500 pages
Display Diagonal Size	3.5"
Display Features	Touch screen
Connection Availability	Yes
Interface	LAN, Wi-Fi(n), USB host, USB 2.0
AirPrint Enabled	Yes
Office Machine Features	Save to USB flash drive, scan to e-mail, scan to network, scan to Cloud, MAXIFY Cloud Link, access point mode

Memory

Supported Flash Memory	USB flash drive
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Manufacturer Warranty

Service & Support	Limited warranty - 2 years
Regional Warranty Exceptions	France - 3 years with product registration

Miscellaneous

Included Accessories	Phone cable
Consumables Included	1 x ink tank (pigmented black) ¹ 1 x ink tank (pigmented cyan) ¹ 1 x ink tank (pigmented magenta) ¹ 1 x ink tank (pigmented yellow)

Power

Voltage Required	AC 120/230 V (50/60Hz)
Power Consumption Operational	25 watt
Power Consumption Standby	0.9 watt

Environmental Parameters

Sound Emission	56 dBA (operating)
Min Operating Temperature	15 °C
Max Operating Temperature	30 °C
Humidity Range Operating	10 - 80% (non-condensing)

Connections

Interfaces	1 x USB 2.0 - 4 pin USB Type B 1 x USB host - 4 pin USB Type A 1 x LAN - RJ-45
Security Protocols & Features	WEP, WPA-PSK, WPA2-PSK
Operating System Support	MS Windows 7, MS Windows Server 2008, MS Windows Vista SP2, MS Windows Server 2008 R2, MS Windows 7 SP1, MS Windows Server 2012, Windows 8, Windows RT, Android, iOS, Windows 8.1, MS Windows Server 2012 R2, Windows 10, Windows 10 Mobile, Apple Mac OS X 10.8.5 or later
Software Included	Drivers & Utilities, Canon Easy-WebPrint EX

Dimensions & Weight

Width	46.3 cm
Depth	39.4 cm
Height	29.1 cm
Weight	11.4 kg

Copying

Max Copying Speed	Up to 22 ppm (mono) / up to 11.5 ppm (colour)
Max Document Enlargement	400%
Max Document Reduction	25%
Maximum Copies	99
Automatic Duplexing	Yes
Copying Features	2 on 1, 4 on 1, Frame Erase Copy, collation copy

Printing

Inkjet Technology	Canon FINE (Full-lithography inkjet Nozzle Engineering)
Max Printing Resolution	Up to 600 x 1200 dpi (mono) / up to 600 x 1200 dpi (colour)
Max Printing Speed	Up to 24 ipm (mono) / up to 15.5 ipm (colour)
Ink Cartridge Configuration	4 individual ink tanks
Ink Palette Supported (Colours)	Cyan, magenta, yellow, black
Colour	4-ink
Ink Type	Dual Resistant High Density (DRHD)
Automatic Duplexing	Yes
First Print Out Time B/W	6 sec
First Print Out Time Colour	7 sec

Scanning

Scan Element	CIS
Automatic Duplexing	Yes
Optical Resolution	1200 x 1200 dpi
Grayscale Depth	8-bit
Colour Depth	24-bit
Colour Depth (Internal)	48-bit

Document & Media Handling

Max Original Size	A4 (210 x 297 mm), Legal (216 x 356 mm)
Original Type	Sheets
Document Feeder Capacity	50 sheets
Min Media Size	89 x 127 mm
Max Media Size	A4/Legal
Min Media Weight	64 g/m ²
Max Media Weight	275 g/m ²
Supported Media Type	Envelopes, plain paper, photo paper, glossy paper, matte paper, high resolution paper, luster paper, semi-gloss paper
Supported Media Sizes	ANSI A (Letter) (216 x 279 mm), Legal (216 x 356 mm), A4 (210 x 297 mm), A5 (148 x 210 mm), B5 (176 x 250 mm), 100 x 150 mm, 130 x 180 mm, 89 x 127 mm, 200 x 250 mm
Supported Envelope Sizes	International DL (110 x 220 mm), Com-10 (105 x 241 mm), International C5 (162 x 229 mm), Monarch (98.4 x 190.5 mm)
Standard Media Capacity	250 sheets
Document & Media Handling Details	Paper cassette - 250 sheets size: 89 x 127 mm - Legal (216 x 356 mm)/A4 (210 x 297 mm) weight: 64 g/m ² - 275 g/m ² ¦ ADF - 50 sheets - Legal (216 x 356 mm)/A4 (210 x 297 mm)
Speed Details	Printing: up to 24 ipm (A4) - B/W ¦ Printing: up to 15.5 ipm (A4) - colour ¦ Copying: up to 22 ipm - B/W ¦ Copying: up to 11.5 ipm - colour ¦ Scanning: up to 23 ipm - B/W duplex ¦ Scanning: up to 23 ipm - colour duplex

Fax Machine

Compatibility	Super G3
Max Transmission Speed	33.6 Kbps
Fax Resolutions	300 x 300 dpi, 200 x 200 dpi
Total Memory Capacity	Up to 250 pages

Fax Machine Features

Speed Dialing	100 station(s)
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What's in the box

- Canon MAXIFY MB5150
- Ink tank - pigmented black
- Ink tank - pigmented cyan
- Ink tank - pigmented magenta
- Ink tank - pigmented yellow
- Phone cable

Product data is provided by CNET, we do not warrant the accuracy and completeness of the material contained in this data sheet