

Product information

Shop-Navcode S17384719

Manufacturer Canon



Canon MAXIFY MB5450 - Multifunction printer

Product information	
Part number	S17384719
Manufacturer	Canon
Manuf. part number	0971C006
Main specifications	
Product Description	Canon MAXIFY MB5450 - multifunction printer (colour)
Device Type	Fax / copier / printer / scanner
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	500 sheets
Automatic Duplexing	Yes (copying) Yes (printing) Yes (scanning)
PC Connection Availability	Yes
PC Connection	USB 2.0, LAN, Wi-Fi(n), USB host
AirPrint Enabled	Yes
Office Machine Features	Save to USB flash drive, scan to e-mail, scan to network, Google Cloud Print ready, scan to Cloud, Mopria certified, MAXIFY Cloud Link, access point mode
Power	AC 120/230 V (50/60Hz)
Dimensions (WxDxH)	46.3 cm x 39.4 cm x 35.1 cm
Weight	12.9 kg
General	
Device Type	Fax / copier / printer / scanner
Fax Type	Plain paper

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URANO eBusiness GmbH

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Director: Peter Längin

Trade register no: HRB 21454
Purchase tax ID: DE285097134

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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
PC Connection Availability	Yes
PC Connection	USB 2.0, LAN, Wi-Fi(n), USB host
AirPrint Enabled	Yes
Office Machine Features	Save to USB flash drive, scan to e-mail, scan to network, Google Cloud Print ready, scan to Cloud, Mopria certified, MAXIFY Cloud Link, access point mode
Memory	
Supported Flash Memory	USB flash drive
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
Grey Scale Depth	8 bit
Colour Depth	24 bit
Colour Depth (Internal)	48 bit
Fax Machine	

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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)
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	500 sheets
Document & Media Handling Details	2 x 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
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
Power	

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Voltage Required	AC 120/230 V (50/60Hz)
Power Consumption Operational	27 Watt
Power Consumption Standby	0.9 Watt
Miscellaneous	
Consumables Included	1 x ink tank (pigmented black) 1 x ink tank (pigmented cyan) 1 x ink tank (pigmented magenta) 1 x ink tank (pigmented yellow)
Dimensions & Weight	
Width	46.3 cm
Depth	39.4 cm
Height	35.1 cm
Weight	12.9 kg
Environmental Parameters	
Sound Emission	56 dBA (operating)
Min Operating Temperature	15 °C
Max Operating Temperature	30 °C
Humidity Range Operating	10 - 80% (non-condensing)

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