



Canon MAXIFY MB5450 Inkjet A4 600 x 1200 DPI 24 ppm Wi-Fi

Brand : Canon

Product family: MAXIFY

Product code: 0971C009

Product name : MB5450

Inkjet, 24/15.5 ipm, 600x1200dpi, A4, ADF, USB 2.0, Fast Ethernet, 802.11 b/g/n, 56dB, 12.9kg
Canon MAXIFY MB5450. Print technology: Inkjet, Printing: Colour printing, Maximum resolution: 600 x 1200 DPI, Print speed (colour, normal quality, A4/US Letter): 15.5 ppm. Copying: Colour copying. Scanning: Colour scanning, Optical scanning resolution: 1200 x 1200 DPI. Faxing: Colour faxing. Maximum ISO A-series paper size: A4. Wi-Fi. Product colour: Black



Printing		Paper handling	
Duplex printing mode	Auto	ISO B-series sizes (B0...B9)	B5
Print technology *	Inkjet	Photo paper sizes	10x15,13x18,20x25
Printing *	Colour printing	Custom media width	89 - 215.9 mm
Duplex printing *	✓	Custom media length	127 - 355.6 mm
Maximum resolution *	600 x 1200 DPI	Ports & interfaces	
Print speed (black, normal quality, A4/US Letter) *	24 ppm	Standard interfaces	Ethernet, USB 2.0, Wireless LAN
Print speed (colour, normal quality, A4/US Letter)	15.5 ppm	USB port	✓
Time to first page (black, normal)	6 s	USB 2.0 ports quantity	1
Time to first page (colour, normal)	7 s	Network	
Copying		Wi-Fi *	✓
Duplex copying *	✓	Ethernet LAN *	✓
Copying *	Colour copying	Cabling technology	10/100Base-T(X)
Copy speed (black, normal quality, A4)	22 cpm	Ethernet LAN data rates	10,100 Mbit/s
Copy speed (colour, normal quality, A4)	11.5 cpm	Wi-Fi standards	802.11b, 802.11g, Wi-Fi 4 (802.11n)
Maximum number of copies	99 copies	Security algorithms	SNMP
Copier resize	25 - 400%	Mobile printing technologies	Apple AirPrint, Google Cloud Print, Mopria Print Service
N-in-1 copy function (N=)	2, 4	Performance	
Scanning		Card reader integrated	✗
Duplex scanning *	✓	Design	
Scanning *	Colour scanning	Product colour *	Black
Optical scanning resolution *	1200 x 1200 DPI	Market positioning *	Business
Maximum scan area	216 x 297 mm	Display diagonal	8.89 cm (3.5")
Scanner type *	Flatbed & ADF scanner	Touchscreen	✓
Scan technology	Dual CIS	Control type	Touch
Scan to	Cloud, E-mail, FTP, USB	Colour display	✓
Duplex scan speed (colour)	23 ppm	Power	
Duplex scan speed (black)	23 ppm	Power consumption (average operating)	27 W
Input colour depth	48 bit	Power consumption (off)	0.2 W
Output colour depth	24 bit	Energy Star Typical Electricity Consumption (TEC)	0.2 kWh/week
Fax		AC input voltage	100 - 240 V
Faxing *	Colour faxing	AC input frequency	50 - 60 Hz
Fax resolution (black)	300 x 300 DPI		
Fax transmission speed	3 sec/page		
Modem speed	33.6 Kbit/s		

Fax		System requirements	
Fax memory	250 pages		
Fax broadcasting	100 locations		
Features			
Recommended duty cycle	250 - 1500 pages per month		
Maximum duty cycle *	30000 pages per month		
Number of print cartridges *	4		
Input & output capacity			
Total number of input trays *	2		
Total input capacity *	500 sheets		
Paper input type	Cassette		
Auto document feeder (ADF)	✓		
Auto document feeder (ADF) input capacity	50 sheets	Windows operating systems supported	Windows 10 Education, Windows 10 Education x64, Windows 10 Enterprise, Windows 10 Enterprise x64, Windows 10 Home, Windows 10 Home x64, Windows 10 Pro, Windows 10 Pro x64, Windows 7 Enterprise, Windows 7 Enterprise x64, Windows 7 Home Basic, Windows 7 Home Basic x64, Windows 7 Home Premium, Windows 7 Home Premium x64, Windows 7 Professional, Windows 7 Professional x64, Windows 7 Starter, Windows 7 Starter x64, Windows 7 Ultimate, Windows 7 Ultimate x64, Windows 8, Windows 8 Enterprise, Windows 8 Enterprise x64, Windows 8 Pro, Windows 8 Pro x64, Windows 8 x64, Windows 8.1, Windows 8.1 Enterprise, Windows 8.1 Enterprise x64, Windows 8.1 Pro, Windows 8.1 Pro x64, Windows 8.1 x64, Windows Vista Business, Windows Vista Business x64, Windows Vista Enterprise, Windows Vista Enterprise x64, Windows Vista Home Basic, Windows Vista Home Basic x64, Windows Vista Home Premium, Windows Vista Home Premium x64, Windows Vista Ultimate, Windows Vista Ultimate x64
Paper handling		Mac operating systems supported	Mac OS X 10.8 Mountain Lion, Mac OS X 10.9 Mavericks
Maximum ISO A-series paper size *	A4	Server operating systems supported	Windows Server 2008, Windows Server 2008 R2, Windows Server 2012, Windows Server 2012 R2
Paper tray media types *	Envelopes, Glossy paper, High resolution paper, Matte paper, Plain paper, Semi-glossy paper	Mobile operating systems supported	Android, Windows 10 Mobile, Windows RT, iOS
ISO A-series sizes (A0...A9) *	A4, A5	Operational conditions	
		Operating relative humidity (H-H)	10 - 80%
		Operating temperature (T-T)	15 - 30 °C
Weight & dimensions			
Width	463 mm		
Depth	394 mm		
Height	351 mm		
Weight	12.9 kg		
Packaging content			
Drivers included	✓		
Bundled software	Easy-WebPrint EX, Quick Utility Toolbox, IJ Network Device Setup Utility		
Other features			
Cartridge type	PGI-2500XL BK, PGI-2500XL C, PGI-2500XL M, PGI-2500XL Y		
Noise level	56 dB		

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Publication date: 28-DEC-2024. Prints or copies of Information are only valid on the printed Publication date