MAXIFY MB2150 series

Versatility and productivity for your home office.

Outstanding multifunction colour inkjet printer, scanner, copier and fax, with print and scan support for mobile devices and cloud services, 19 ipm mono print speed and a range of network features.

50-sheet ADF | Connectivity | 2.5 Type (6.2cm) TFT | AirPrint

- All-In-One colour printer, scanner, copier and fax for home offices
- First page out in 6 seconds, then 19 ipm mono and 13 ipm colour
- Ink yields of up to 1,200-pages mono and 900-pages colour
- Wi-Fi connectivity, plus print from and scan to smart devices
- Support for iOS and Android devices, plus cloud printing & scanning
- Large 250-sheet paper cassette and 50-sheet feeder with auto duplex printing
- Tough marker- and friction-resistant DRHD Pigment inks
- 6.2 cm (2.5'') TFT colour screen
- Simple to manage as part of an existing network (SNMP)
- Recommended print volume of 200 - 1,000 pages per month
- IP address filtering and records of use
- SMTP for secure mail sending

Product Range

MAXIFY iB4150

MAXIFY MB2750 series

MAXIFY MB2150 series

MAXIFY MB5450 series
MAXIFY MB5150 series
MAXIFY iB4150
MAXIFY MB2750 series
MAXIFY MB2150 series

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Technical Specifications

OVERVIEW

Summary	Compact All-in-One for home offices
Functions	Print, Copy, Scan, Fax, Wi-Fi + Cloud Link

PRINTER SPECIFICATIONS

Print Speed (approx.)	19.0 ipm mono A4[1]
	13.0 ipm colour A4[1]
First Page Out Time (approx.)	Mono: 6 sec (ready) / 10 sec (sleep)
	Colour: 7 sec (ready) / 14 sec (sleep)
Print Technology	Inkjet, FINE print head
Maximum Print Resolution	600 x 1200 dpi
Print Margins (min.)	Top: 3 mm, Bottom: 5 mm, Left & Right: 3.4 mm
2-Sided Printing	Automatic (A4, LTR plain paper)

SCANNER SPECIFICATIONS

Scanner Type	Flatbed, ADF
Scanner Technology	CIS colour scanner
Scanner Resolution (Optical)	Up to 1200 x 1200 dpi[2]
Maximum Document Size	Flatbed: A4, LTR (216 x 297 mm)
	ADF: A4, LTR, LGL
Scanning Depth (Input / Output)	Colour: 48 bit / 24 bit
	Greyscale: 16 bit / 8 bit
Scan Functions	Scan to email, Scan to network folder,
	Scan to Cloud, Scan to USB

COPIER SPECIFICATIONS

Copy Speed (approx.)	ADF colour: 10 ipm[3]
	ADF mono: 18 ipm[3]
Multiple Copy	Up to 99 pages
Reduction / Enlargement	25 - 400%, Fit to Page
Copy quality settings	Standard, High
Copy functions	Frame Erase, Collate, 2-on-1, 4-on-1

FAX SPECIFICATIONS

Fax Type	Super G3 / Colour
Fax Resolution	Mono: up to 300 x 300 dpi
	Colour: 200 x 200 dpi
Fax Speed	Mono: approx. 3 sec. (33.6kbps)[4]
	Colour: approx. 1 min. (33.6kbps)[4]
Fax Memory	Up to 250 pages
Coded Speed Dialling	Max. 100 locations
Group Dial	Max. 99 locations

INKS & YIELD

Ink Type	Dual Resistant High Density ink
	4 ink tanks (Black, Cyan, Magenta, Yellow)
XL Inks	PGI-1500XL BK (1200 pages)[5]
	PGI-1500XL C (1020 pages)[5]
	PGI-1500XL M (780 pages)[5]
	PGI-1500XL Y (935 pages)[5]
	Colour ink tanks (CMY) average yield: 900 pages[5]

PAPER SUPPORT

Paper Types	Plain Paper
	Envelopes (DL, COM10, C5, Monarch)
	Canon High Resolution Paper (HR-101N)
	Canon Matte (MP-101)
	Canon Pro Luster (LU-101)
	Canon Plus Semi-gloss (SG-201)
	Canon Plus Glossy II (PP-201)
	Canon Glossy Everyday Use (GP-501)
Maximum Paper Input	Cassette: 250 sheets of plain paper
Paper Sizes	Plain paper: A4, A5, B5, LTR, LGL
	Photo paper: A4, LTR, 20 x 25 cm, 13 x 18 cm, 10 x 15 cm
	Custom sizes: Width 89 - 215.9 mm, Length 127 - 355.6 mm
Paper Weight	Plain paper: 64 - 105 g/m²
	Canon photo paper up to 275 g/m²

CONNECTIVITY

Wired Connections	Hi-Speed USB 2.0
	USB flash memory port (A type)
Wireless Connections	Wi-Fi IEEE802.11 b/g/n[6]
	Wireless LAN Frequency Band: 2.4GHz
	Access Point Mode
Applications Support	Canon PRINT Inkjet / SELPHY app
	MAXIFY Cloud Link (from printer screen or smart device)
	Canon Print Service plug-in (Android)
	Mopria
	Microsoft Mobile Print
	Apple AirPrint
	Google Cloud Print

SOFTWARE

Supported Operating System	Windows 10 / 8.1 / 8 / 7 / 7 SP1 / Vista SP2
	Windows Server 2008 / 2008 R2 / 2012 / 2012 R2
	Mac OS X v10.8.5 or later
Supported Mobile Systems	iOS, Android, Windows RT, Windows 10 Mobile
Minimum System Requirements	Windows: Internet Explorer 8,
	internet connection or CD-ROM
	Mac: Safari 5 and internet connection
	Display: 1024 x 768 or higher
Software Included	Printer driver and fax driver
	Quick Utility Toolbox
	IJ Network Device Setup Utility
	Easy-WebPrint EX

GENERAL FEATURES

Display Type & Size	6.2 cm colour display
Automatic Document Feeder	Up to 50-sheets
Dimensions (W x D x H)	463 x 389 x 260 mm
	463 x 459 x 260 mm (paper installed)
Weight	10.6 kg
Power Source	AC 100 - 240V, 50/60Hz
Power Consumption	Standby (scanning lamp is off)
	USB connection to PC : approx. 0.9 W
	OFF : approx. 0.2 W
	Copying (USB connection to PC): approx. 27 W[7]
Typical Electricity Consumption	0.2 kWh[8]
Noise Levels	Approx. 56 dB(A)[9]
Recommended Operating Environment	Temperature: 15 - 30°C
	Humidity: 10 - 80% RH (no dew condensation)
Duty Cycle (monthly)	up to 15,000 pages[10]
Recommended Print Volume	200 - 1000 pages / month

Footnotes

[1] Document print speed on plain paper is measured based on average of ESAT in Office Category Test of ISO/IEC 24734 standard.

[2] Optical resolution is a measure of maximum hardware sampling resolution based on ISO 14473 standard. When scanning in high resolution, the scan size is restricted.

[3] ADF copy speed is the average of ESAT simplex, ISO/IEC 24735, excluding time to copy the first set. When scanning or copying a certain volume of pages continuously using the ADF, the printer may need to do a pause (usually less than 1 minute) after each scan. This is to prevent the paper feeding mechanism overheating. When scanning or copying in default settings (colour, 300dpi), the page feeding starts to pause after approx. 80 sheets of paper when fed continuously or repeatedly in a short period of time. The pause time may vary depending on scan settings including colour or mono and scan resolution.

[4] Based on default setting using ITU-T No.1 chart for mono and Canon Colour Fax Test Sheet for colour.

[5] Page yield is based on ISO/IEC 24711 and continuous printing. Printer ships with setup ink tanks: 400 pages black (BK) and 300 pages colour (C/M/Y average).

[6] Wi-Fi frequency band: 2.4GHz, Wi-Fi Security: WPA-PSK, WPA2-PSK, WEP, Administration password

[7] Copy: When copying ISO/JIS-SCID N2 (printed by inkjet printer) on A4 size plain paper using default settings.
Specifications are subject to change without notice.

[8] Typical Energy Consumption (TEC) represents the typical electricity consumed by a product during one week.

[9] Acoustic Noise is measured based on ISO7779 standard.

[10] Duty cycle is defined as a maximum number of printed pages for a single peak month.

Standard disclaimers

All specifications subject to change without notice.

Print speed may vary depending on system configuration, interface, software, document complexity, print mode, page coverage, type of paper used etc.

Copy speed may vary depending on document complexity, copy mode, page coverage; type of paper used etc. and does not take into account warming up time.

Actual fax transmission speed may vary depending on document complexity, fax settings at receiving end, and line conditions etc.

Ink yield may vary depending on documents printed, applications software used, print mode and type of paper used. For more information see www.canon-europe.com/ink/yield

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Product Details:

Product Name	Mercury Code	EAN Code	Recommended Retail Price
MAXIFY MB2150 EUR	0959C009AA	4549292051254	£149.99 / €199.99
MAXIFY MB2155 EUR	0959C028AA	4549292077483	£149.99 / €199.99

Ink Consumables:

Product Name	Mercury Code	EAN Code	Recommended Retail Price
PGI-1500XL BK	9182B001AA	4549292003772	£23.99 / €29.99
PGI-1500XL C	9193B001AA	4549292003888	£14.99 / €19.99
PGI-1500XL M	9194B001AA	4549292003901	£14.99 / €19.99
PGI-1500XL Y	9195B001AA	4549292003918	£14.99 / €19.99
PGI-1500XL BK/C/M/Y MULTI	9182B004AA	8714574623238	£54.99 / €69.99

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Sales Start Date: July 2016

Measurement / Logistic Information:

Product Name	Mercury Code	Pack type	Pack description	Quantity per pack	Length (mm)	Width (mm)	Height (mm)	Net Weight (kg)	Gross Weight (kg)
MAXIFY MB2150 EUR	0959C009AA	EA	Each	1	555	472	418.3	10.4	14.2
		CT	Carton	8	1116	950	908	113.6	114.6
		EP	Euro Pallet	12	1116	950	1258.9	170.4	171.4

What's in the box?
- MAXIFY MB2150 Series
- Power cable
- Set up CD for Windows (Mac drivers available online)
- Manuals
- Fax / phone line cable

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