

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.



- 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 MB5450 series

MAXIFY MB5150 series

MAXIFY iB4150

MAXIFY iB4150

MAXIFY MB2750 series



MAXIFY MB2150 series

MAXIFY MB2750 series



MAXIFY MB2150 series

Canon

OVERVIEW

Summary

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

Functions

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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MAXIFY MB2150 series



Product Details:

Product Name	Mercury Code	EAN Code	Recommended Retail Price
MAXIFY MB2150 EUR	0959C009AA	4549292051254	<Please fill in RRP>

Ink Consumables:

Product Name	Mercury Code	EAN Code	Recommended Retail Price
PGI-1500XL BK	9182B001AA	4549292003772	<Please fill in RRP>
PGI-1500XL C	9193B001AA	4549292003888	<Please fill in RRP>
PGI-1500XL M	9194B001AA	4549292003901	<Please fill in RRP>
PGI-1500XL Y	9195B001AA	4549292003918	<Please fill in RRP>
PGI-1500XL BK/C/M/Y MULTI	9182B004AA	8714574623238	<Please fill in RRP>

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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