Built for productivity, performance and reliability.

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



















- All-In-One colour printer, scanner, copier and fax
- First page in just 6 seconds, then 24 ipm mono and 15.5 ipm colour
- Up to 2,500-page mono and 1,500 page colour ink yields
- Wi-Fi and Ethernet connectivity
- Mobile and cloud functionality
- Large 250 sheet paper cassette and 50-sheet D-ADF with auto duplex printing
- Faster, single pass scanning: scan both sides of a document in a single pass
- Large 8.8 cm (3.5") TFT colour touchscreen
- Simple to integrate and manage with existing networks (SNMP)
- Recommended 250 1,500 page / month print
- IP address filtering and records of use reporting
- SMTP mail configurations for sending scanned documents securely



Product Range



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

MAXIFY MB5450 series



MAXIFY MB5150 series



MAXIFY iB4150



Technical Specifications

OVERVIEW

Summary Functions Productive All-In-One for high volume printing small offices Print, Copy, Scan, Fax, Wi-Fi, Ethernet + Cloud Link

PRINTER SPECIFICATIONS

Print Speed (approx.)

First Page Out Time (approx.)

Print Technology **Maximum Print Resolution**

Print Margins (min.)

2-Sided Printing

SCANNER SPECIFICATIONS

Scanner Type Scanner Technology Scanner Resolution

(Optical)

2-sided Scannina Scan Speed (ADF) Approx.

Maximum Document Size

Scanning Depth (Input / Output)

Scan Functions

COPIER SPECIFICATIONS Copy Speed (approx.)

Multiple Copy Reduction / Enlargement

Copy quality settings

Copy functions

FAX SPECIFICATIONS

Fax Type Fax Resolution

Fax Speed

Fax Memory Coded Speed Dialling Group Dial

24.0 ipm mono A4^[1] 15.5 ipm colour A4^[1]

Mono: 6 sec (ready) / 10 sec (sleep) Colour: 7 sec (ready) / 12 sec (sleep)

Inkjet, FINE print head 600 x 1200 dpi

Top: 3 mm, Bottom: 5 mm, Left & Right: 3.4 mm

Automatic (A4, LTR plain paper)

Flatbed, ADF

2x CIS colour scanner Up to 1200 x 1200 dpi^[2]

Available (single pass) Duplex. 23 ipm Col [3] Duplex. 23 ipm B/W^[3]

Flatbed: A4, LTR (216 x 297 mm)

ADF: A4, LTR, LGL Colour: 48 bit / 24 bit Grevscale: 16 bit / 8 bit

Scan to email, Scan to network folder, Scan to Cloud, Scan

ADF colour: 11.5 ipm^[4] ADF mono: 22.0 ipm[[]

Up to 99 pages 25 - 400%, Fit to Page

Standard, High

Frame Erase, Collate, 2-on-1, 4-on-1

Super G3 / Colour

Mono: up to 300 x 300 dpi Colour: 200 x 200 dpi

Mono: approx. 3 sec. (33.6 kbps) [5] Colour: approx. 1 min. (33.6 kbps)^[5]

Up to 250 pages

Max. 99 locations

INKS & YIELD

Ink Type

XL Inks

Dual Resistant High Density ink

4 ink tanks (Black, Cyan, Magenta, Yellow)

PGI-2500XL BK (2500 pages) [6] PGI-2500XLC (1755 pages) [6] PGI-2500XL M (1295 pages)^[6] PGI-2500XL Y (1520 pages)^[6]

Colour ink tanks (CMY) average yield: $1500\,\mathrm{pages}^{[6]}$

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 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)

Plain paper: A4, A5, B5, LTR, LGL

Canon photo paper up to 275 g/m²

Ethernet 10/100 Mbps (auto switchable)

Wireless LAN Frequency Band: 2.4GHz

USB flash memory port (A type)

Canon PRINT Inkjet/SELPHY app

Wi-Fi IEEE802.11 b/g/n^[7]

Plain paper: 64 - 105 g/m²

Hi-Speed USB 2.0

Cassette: 250 sheets of plain paper Maximum Paper Input

Paper Sizes

Paper Weight

CONNECTIVITY

Wired Connections

Wireless Connections

Applications Support

Canon Print Service plug-in (Android) Mopria Microsoft Mobile Print

Access Point Mode

Apple AirPrint Google Cloud Print

SOFTWARE

Supported Operating System

Supported Mobile Systems Minimum System Requirements

Software Included

Windows 10 / 8.1 / 8 / 7 / 7 SP1 / Vista SP2 Windows Server 2008 / 2008 R2 / 2012 / 2012 R2

MAXIFY Cloud Link (from printer screen or smart device)

Mac OS X v10.8.5 or later

iOS, Android, Windows RT, Windows 10 Mobile

Windows: Internet Explorer 8, internet connection or CD-ROM Mac: Safari 5 and internet connection Display: 1024 x 768 or higher

Printer driver and fax driver Quick Utility Toolbox IJ Network Device Setup Utility Easy-WebPrint EX



Technical Specifications

GENERAL FEATURES

Automatic Document Feeder

Dimensions (W x D x H)

Weight

Power Source

Power Consumption

Typical Electricity Consumption Noise Levels

Recommended Operating Environment

Duty Cycle (monthly) **Recommended Print**

8.8 cm colour touch screen Up to 50-sheets

463 x 394 x 351 mm 463 x 459 x 351 mm (paper installed) 11.4 kg

AC 100 - 240V, 50/60Hz

Standby (scanning lamp is off)
USB connection to PC: approx. 0.9 W

OFF: approx. 0.2 W

Copying (USB connection to PC): approx. 25 W^[8] 0.2 kWh^[9]

Approx. 56 dB(A)^[10]

Temperature: 15-30°C Humidity: 10 - 80% RH (no dew condensation)

up to 30,000 pages[11] 250 - 1500 pages / month

- Document print speed on plain paper is measured based on average of ESAT in Office Category Test of ISO/IEC 24734 standard.
- 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.
- ADF scan speeds are the average of scESAT30secA in "ADF Productivitiy Measurement" test, ISO/IEC 17991:2015.
 When scanning or copying a certain volume of documents (approx. 150 sheets in default
- settings) continuously from the ADF, the printer may switch to "waiting mode" in which paper feeding stops for several tens of seconds after each scan to prohibit overheating the ADF.
- seconds after each scan to prohibit overheating the ADF.

 [4] 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.

 [5] Pacad as default setting using ITLLT No 1 chart for mono and Canon Colour Fax Test Sheet
- Based on default setting using ITU-T No.1 chart for mono and Canon Colour Fax Test Sheet
- 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).
- [7] Wi-Fi frequency band: 2.4GHz, Wi-Fi Security: WPA-PSK, WPA2-PSK, WEP, Administration
- password

 [8] 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.
- ^[9] Typical Energy Consumption (TEC) represents the typical electricity consumed by a product during one week.

 [10] Acoustic Noise is measured based on ISO7779 standard.
- Duty cycle is defined as a maximum number of printed pages for a single peak month.

All specifications subject to change without notice.

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 All brand and product names are trademarks of their respective companies.





Built for productivity, performance and reliability.

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

Sales Start Date: July 2016



Product Details:

Product Name	Mercury Code	EAN Code	Recommended Retail Price	
MAXIFY MB5150 EUR	0960C009AA	4549292052329	£219.99 / €289.99	
MAXIFY MB5155 EUR	0960C028AA	4549292077834	£219.99 / €289.99	
Ink Consumables:				
Product Name	Mercury Code	EAN Code	Recommended Retail Price	
INK PGI-2500XL BK	9254B001AA	4549292004809	£28.99 / €39.99	
INK PGI-2500XL C	9265B001AA	4549292004915	£21.99 / €29.99	
INK PGI-2500XL M	9266B001AA	4549292004922	£21.99 / €29.99	
INK PGI-2500XL Y	9267B001AA	4549292004939	£21.99 / €29.99	
INK PGI-2500XL BK/C/M/Y MULTI	9254B004AA	8714574623191	£75.99 / €99.99	

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 MB5150 EUR	0960C009AA	EA	Each	1	555	478	449.3	14.2	10.4
	СТ	СТ	Carton	8	1116	962	902.6	121.8	120.8
		EP	Euro Pallet	8	1116	962	902.6	121.8	120.8

What's in the box?

- MAXIFY MB5150 Series
- Power cable
- Set up CD for Windows (Mac drivers available online)
- Manuals
- Fax / phone line cable

