# 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 iB4150



MAXIFY MB2750 series



**MAXIFY MB2150 series** 

MAXIFY MB5450 series MAXIFY MB5150 series MAXIFY iB4150 MAXIFY MB2750 series

**MAXIFY MB2150 series** 



#### **Technical Specifications**

### MAXIFY MB2150 series

OVERVIEW

Summary

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) **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 INKS & YIELD** 

Ink Type

XL Inks

PAPER SUPPORT

Maximum Paper Input Paper Sizes

Paper Weight

CONNECTIVITY

Wired Connections

Wireless Connections

Applications Support

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

19.0 ipm mono A4<sup>[1]</sup> 13.0 ipm colour A4<sup>[1]</sup>

Mono: 6 sec (ready) / 10 sec (sleep) Colour: 7 sec (ready) / 14 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

CIS colour scanner Up to 1200 x 1200 dpi<sup>[2]</sup> Flatbed: A4, LTR (216 x 297 mm)

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

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

ADF colour: 10 ipm<sup>[3]</sup> ADF mono: 18 ipm<sup>[3]</sup> 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.  $(33.6 kbps)^{[4]}$  Colour: approx. 1 min.  $(33.6 kbps)^{[4]}$ 

Up to 250 pages

Max. 100 locations

Max. 99 locations

Dual Resistant High Density ink 4 ink tanks (Black, Cyan, Magenta, Yellow)

PGI-1500XL BK (1200 pages)<sup>[5]</sup>
PGI-1500XL C (1020 pages)<sup>[5]</sup>
PGI-1500XL M (780 pages)<sup>[5]</sup>
PGI-1500XL X (935 pages)<sup>[5]</sup>
Colour ink tanks (CMY) average yield: 900 pages<sup>[5]</sup>

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)

Cassette: 250 sheets of plain paper

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

Plain paper: 64 - 105 g/m

Canon photo paper up to 275 g/m<sup>2</sup>

Hi-Speed USB 2.0 USB flash memory port (A type)

Wi-Fi IEEE802.11 b/g/n<sup>[6]</sup> Wireless LAN Frequency Band: 2.4GHz Access Point Mode

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

Supported Mobile Systems

Minimum System Requirements

Software Included

**GENERAL FEATURES** Display Type & Size

> Automatic Document Feeder Dimensions (W x D x H)

Weight

Power Source

Power Consumption

Typical Electricity

Noise Levels Recommended Operating Environment

Duty Cycle (monthly)

Recommended Print Volume

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

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

6.2 cm colour display

Up to 50-sheets

463 x 389 x 260 mm 463 x 459 x 260 mm (paper installed)

10.6 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. 27 W<sup>[7]</sup>

0.2 kWh<sup>[8]</sup>

Approx. 56 dB(A)[9]

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

up to 15,000 pages[10] 200 - 1000 pages / month

Footnotes

 $^{\tiny (I)}$  Document print speed on plain paper is measured based on average of ESAT in Office Category Test of ISO/IEC 24734 standard.

(21) 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

[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

<sup>[7]</sup> 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

[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.

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=""></please>	

#### Ink Consumables:

Mercury Code EAN Code		Recommended Retail Price		
9182B001AA	4549292003772	<please fill="" in="" rrp=""></please>		
9193B001AA	4549292003888	<please fill="" in="" rrp=""></please>		
9194B001AA	4549292003901	<please fill="" in="" rrp=""></please>		
9195B001AA	4549292003918	<please fill="" in="" rrp=""></please>		
9182B004AA	8714574623238	<please fill="" in="" rrp=""></please>		
	9182B001AA 9193B001AA 9194B001AA 9195B001AA	9182B001AA 4549292003772  9193B001AA 4549292003888  9194B001AA 4549292003901  9195B001AA 4549292003918		



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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
	СТ	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

