# MAXIFY MB2750 series

# The complete home office All-In-One.

All-In-One colour inkjet for home offices. The Canon MAXIFY MB2750 Series provides mobile printing and cloud integration, while its 500-sheet paper capacity and fast 24 ipm mono print speed maximise productivity.





- Outstanding All-In-One colour printer, scanner, copier and fax
- Fast 24 ipm mono and 15.5 ipm colour, first page out in just 6 seconds
- 1,200-page mono and 900-page colour ink yields
- Wi-Fi and Ethernet connectivity, plus print from and scan to mobile devices
- Support for iOS and Android devices, plus cloud printing and scanning
- Large 500-sheet paper cassette and 50-sheet ADF
- Tough marker- and friction-resistant DRHD inks
- Large 7.5 cm (3") TFT colour touchscreen
- Simple to integrate with existing networks (SNMP)
- 200-1,000 pages per month recommended print volume
- IP address filtering and records of use reporting
- SMTP mail for secure sending of scanned documents



### **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 MB2750 series

#### OVERVIEW Summary

Functions

### 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) 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 Fast, productive All-In-One for home offices Print, Copy, Scan, Fax, Wi-Fi, Ethernet + Cloud Link

24.0 ipm mono A4<sup>[1]</sup> 15.5 ipm colour A4<sup>[1]</sup> 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 CIS colour scanner Up to 1200 x 1200 dpi<sup>[2]</sup>

Simplex. 15.5 ipm Cal<sup>[3]</sup> Simplex. 18.5 ipm B/W<sup>[3]</sup> Flatbed: A4, LTR (216 mm x 297mm) 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: 11.5 ipm<sup>[4]</sup> ADF mono: 22.0 ipm<sup>[4]</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)<sup>[5]</sup> Colour: approx. 1 min. (33.6 kbps)<sup>[5]</sup> Up to 250 pages Max. 100 locations Max. 99 locations INKS & YIELD Ink Type

XL Inks

PAPER SUPPORT Paper Types

Maximum Paper Input

Paper Sizes

Paper Weight

CONNECTIVITY Wired Connections

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Applications Support

Wireless Connections

SOFTWARE

Supported Operating System

Supported Mobile Systems Minimum System Requirements

Software Included

Dual Resistant High Density ink 4 ink tanks (Black, Cyan, Magenta, Yellow) PGI-1500XL BK (1200 pages)<sup>[6]</sup> PGI-1500XL C (1020 pages)<sup>[6]</sup> PGI-1500XL M (780 pages)<sup>[6]</sup> PGI-1500XL Y (935 pages)<sup>[6]</sup> Colour ink tanks (CMY) average yield: 900 pages<sup>[6]</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 Gensy II (PP-201) Canon Plus Glossy II (PP-201) Canon Glossy Everyday Use (GP-501) Upper cassette: 250 sheets of plain paper Lower cassette: 250 sheets of plain paper Plain paper: A4, A5, B5, LTR, LGL Photo paper: A4, A5, B5, LTR, LGL Photo paper: A4, LTR, 20 x 25 cm, 13 x18 cm, 10 x15 cm Custom sizes: Width 89-215.9 mm, Length 127-355.6 mm Plain paper: 64 - 105 g/m<sup>2</sup>

Hi-Speed USB 2.0 Ethernet 10/100 Mbps (auto switchable) USB flash memory port (A type) Wi-Fi IEEE802.11 b/g/n<sup>[7]</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

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: 1024x768 or higher Printer driver and fax driver Quick Utility Toolbox IJ Network Device Setup Utility Easy-WebPrint EX



### Technical Specifications

#### **GENERAL FEATURES**

Display Type & Size 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 Volume 7.5 cm colour touch screen Up to 50-sheets

200-1000 pages / month

463 x 389 x 320 mm 463 x 459 x 320 mm (paper installed) 12.1 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. 26 W<sup>[8]</sup> 0.2 kWh<sup>[9]</sup> Approx. 56 dB(A)<sup>[10]</sup> Temperature: 15-30°C Humidity: 10-80% RH (no dew condensation) up to 15,000 pages<sup>[11]</sup>

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#### Footnotes

- 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 scan speeds are the average of scESAT30secA in "ADF Productivity Measurement" test,
- 3) AUE scan speeds are the average of scEsAl3useCA in "AUE Productivity 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. (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.
- [3] Based on default setting using ITU-T No.1 chart for mono and Canon Colour Fax Test Sheet for colour.
- 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).
   Wi-Fi frequency band: 2.4GHz, Wi-Fi Security: WPA-PSK, WPA2-PSK, WEP, Administration
- [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. 19 Typical Energy Consumption (TEC) represents the typical electricity consumed by a product during one week.
- <sup>[10]</sup> Acoustic Noise is measured based on ISO7779 standard.
- [11] 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

ink yield may vary depending on accuments 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.

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Sales Start Date: July 2016

speed maximise productivity.

### Product Details:

Product Name	Mercury Code	EAN Code	Recommended Retail Price	
MAXIFY MB2750 EUR	0958C009AA	4549292051094	£179.99 / €239.99	
MAXIFY MB2755 EUR	0958C028AA	4549292077513	£179.99 / €239.99	

### Ink Consumables:

Product Name	Mercury Code	EAN Code	Recommended Retail Price	
PGI-1500XLBK	9182B001AA	4549292003772	£23.99 / €29.99	
PGI-1500XLC	9193B001AA	4549292003888	£14.99/€19.99	
PGI-1500XLM	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	

### 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 MB2750 EUR	0958C009AA	EA	Each	1	555	472	478.3	12.3	16.2
		CT	Carton	8	1116	950	960.6	129.6	130.6
		EP	Euro Pallet	8	1116	950	960.6	129.6	130.6

### What's in the box?

- MAXIFY MB2750 Series
- Power cable
- Set up CD for Windows (Mac drivers available online)
- Manuals
- Fax / phone line cable

