

Productive 4-in-1 with  
smartphone and cloud  
connectivity for small  
offices with high print  
volume requirements

**MAXIFY MB5050**

**you can**



## For small offices that demand high productivity, a cloud-connected Wi-Fi All-In-One

Fast Wi-Fi All-In-One for demanding small office environments.  
Features ADF, 2-sided printing, usage controls and monitoring plus  
powerful smartphone and cloud connectivity.

### Key Features

- Fast All-In-One for a busy small office with print, copy, scan and fax functions
- No waiting for documents with Quick First Print plus 15 colour pages/min and 23 mono pages/min
- Wi-Fi plus Ethernet connection: print from and scan to PCs, smartphones, tablets and cloud services
- Integrated 50-sheet Automatic Document Feeder and 250-sheet paper cassette
- Print up to 2,500 mono and 1,500 colour pages with individually replaceable XL ink tanks
- Create quality documents with Dual Resistant HD ink optimised for business printing
- Recommended monthly page volume of 250-1,500 pages
- Easy operation with large 7.5 cm colour touch display

### What's in the Box

MAXIFY MB5050, Power cable, set up ink tanks, Set up CD for Windows (Mac drivers available online), Manuals, Fax/phone line cable

### Dimensions (W x D x H)

463 x 394 x 291 mm

### Supported OS

**Windows** 8.1 / 8 / 7 / Vista SP1 & SP2 / XP SP3 32-bit

**Windows Server** 2003, 2003 R2, 2008, 2008 R2, 2012, 2012 R2

**Mac OS** X v10.6.8 or later



PRINT



COPY



FAX



SCAN

**Canon**

# MAXIFY MB5050

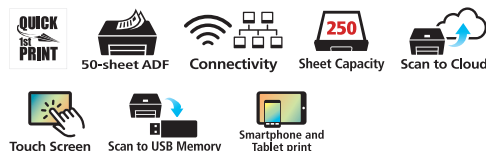
## Specifications



- 1 Flatbed, ADF
- 2 Cassette: 250 sheets of plain paper
- 3 PGI-2500XL BK (2500 pages)  
PGI-2500XL C (1755 pages)  
PGI-2500XL M (1295 pages)  
PGI-2500XL Y (1520 pages)  
Colour ink tanks (CMY) average yield: 1500 pages

<b>OVERVIEW</b> Summary Functions	Productive All-in-One for high volume printing small offices Print, Copy, Scan, Fax, Wi-Fi, Ethernet + Cloud Link
<b>PRINTER SPECIFICATIONS</b> Print Speed (approx.) First Page Out Time (approx.) Print Technology Maximum Print Resolution Print Margins (min.) 2-Sided Printing	23.0 ipm mono A4 <sup>[1]</sup> 15.0 ipm colour A4 <sup>[1]</sup> Mono: 7 sec (ready) / 11 sec (sleep) Colour: 9 sec (ready) / 14 sec (sleep) Inkjet, FINE print head 600 x 1200 dpi Top: 3mm, Bottom: 5mm, Left & Right: 3.4mm Automatic (A4, LTR plain paper)
<b>SCANNER SPECIFICATIONS</b> Scanner Type Scanner Technology Scanner Resolution (Optical) Maximum Document Size Scanning Depth (Input / Output) Scan Functions	Flatbed, ADF CIS colour scanner Up to 1200 x 1200 dpi <sup>[2]</sup> Flatbed: A4, LTR (216x297mm) 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
<b>COPIER SPECIFICATIONS</b> Copy Speed (approx.) Multiple Copy Reduction / Enlargement Copy quality settings Copy functions	ADF colour: 10 ipm <sup>[3]</sup> ADF mono: 21 ipm <sup>[3]</sup> Up to 99 pages 25-400%, Fit to Page Standard, High Frame Erase, Collate, 2-on-1, 4-on-1
<b>FAX SPECIFICATIONS</b> Fax Type Fax Resolution Fax Speed Fax Memory Coded Speed Dialling Group Dial	Super G3 / Colour Mono: up to 300 x 300dpi Colour: 200 x 200 dpi Mono: approx. 3 sec. (33.6kbps) <sup>[4]</sup> Colour: approx. 1 min. (33.6kbps) <sup>[4]</sup> Up to 250 pages Max. 100 locations Max. 99 locations
<b>INKS &amp; YIELD</b> Ink Type XL Inks	Dual Resistant High Density ink 4 ink tanks (Black, Cyan, Magenta, Yellow) PGI-2500XL BK (2500 pages) <sup>[5]</sup> PGI-2500XL C (1755 pages) <sup>[5]</sup> PGI-2500XL M (1295 pages) <sup>[5]</sup> PGI-2500XL Y (1520 pages) <sup>[5]</sup> Colour ink tanks (CMY) average yield: 1500 pages <sup>[5]</sup>
<b>PAPER SUPPORT</b> Paper Types Maximum Paper Input Paper Sizes Paper Weight	Plain Paper Envelopes (DL, COM10) 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, 20x25cm, 13x18cm, 10x15cm Custom sizes: Width 89-215.9 mm, Length 127-355.6 mm Plain paper: 64 - 105 g/m <sup>2</sup> Canon photo paper up to 275 g/m <sup>2</sup>
<b>CONNECTIVITY</b> Wired Connections	Hi-Speed USB 2.0 Ethernet 10/100Mbps (auto switchable) USB flash memory port (A type)

Wireless Connections	Wi-Fi IEEE802.11 b/g/n <sup>[6]</sup> Access Point Mode
Applications Support	MAXIFY Printing Solutions app MAXIFY Cloud Link (from printer screen or smart device) Canon Print Service plug-in (Android) Apple AirPrint Google Cloud Print Print from Email
<b>SOFTWARE</b> Supported Operating System	Windows 8.1 / 8 / 7 / Vista SP1 & SP2 / XP SP3 32-bit Windows Server 2003, 2003 R2, 2008, 2008 R2, 2012, 2012 R2 Mac OS X v10.6.8 or later
Supported Mobile Systems	iOS Android
Minimum System Requirements	Windows: Internet Explorer 8, internet connection or CD-ROM Mac: Safari 5 and internet connection Display: 1024x768 or higher
Software Included	Canon Quick Toolbox Scanning Utility Easy-WebPrint EX (for Windows)
<b>GENERAL FEATURES</b> Display Type & Size Automatic Document Feeder Dimensions (W x D x H) Weight Power Source Power Consumption	7.5cm colour touch screen Up to 50-sheets 463 x 394 x 291 mm 463 x 459 x 291 mm (paper installed) 11.4kg AC 100-240V, 50/60Hz Standby: Approx. 1.0 W (USB connection to PC, scanning lamp off) Off: Approx. 0.3 W Copying: Approx. 24 W <sup>[7]</sup> 0.3 kWh <sup>[8]</sup>
Typical Electricity Consumption Noise Levels Recommended Operating Environment Duty Cycle (monthly) Recommended Print Volume	Approx. 54 dB(A) <sup>[9]</sup> Temperature: 15-30°C Humidity: 10-80%RH (no dew condensation) up to 30,000 pages <sup>[10]</sup> 250-1500 pages / month
<b>Footnotes:</b>	<sup>[1]</sup> Document print speed on plain paper is measured based on average of ESAT in Office Category Test of ISO/IEC 24734 standard. <sup>[2]</sup> 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. <sup>[3]</sup> ADF copy speed is the average of ESAT simplex, ISO/IEC 24735, excluding time to copy the first set. <sup>[4]</sup> Based on default setting using ITU-T No.1 chart for mono and Canon Colour Fax Test Sheet for colour. <sup>[5]</sup> Page yield is based on ISO/IEC 24711 and continuous printing. Printer ships with setup ink tanks: 1000 pages black (BK) and 700 pages colour (CMY average). <sup>[6]</sup> Wi-Fi frequency band: 2.4GHz, Wi-Fi Security: WPA-PSK, WPA2-PSK, WEP, Administration password <sup>[7]</sup> When copying ISO/JIS-SCID N2 (printed by inkjet printer) on A4 size plain paper using default settings. <sup>[8]</sup> Typical Energy Consumption (TEC) represents the typical electricity consumed by a product during one week. <sup>[9]</sup> Acoustic Noise is measured based on ISO7779 standard. <sup>[10]</sup> Duty cycle is defined as a maximum number of printed pages for a single peak month.
<b>Standard disclaimers:</b>	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 <a href="http://www.canon-europe.com/ink/yield">www.canon-europe.com/ink/yield</a> All brand and product names are trademarks of their respective companies.



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smartphone and cloud  
connectivity for small  
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For small offices that demand high  
productivity, a cloud-connected Wi-Fi All-In-One

Sales Start Date : **November 2014**

**The whole range consists of:**

MAXIFY MB5350, **MAXIFY MB5050**, MAXIFY iB4050,  
MAXIFY MB2350, MAXIFY MB2050

**Box Dimension (W x D x H)**

478 x 555 x 483 mm

**Weight (G/N)**

15.1 / 11.2 kg

**Package Style**

Pallet

**Quantity of item**

8

**MERCURY CODES**

**PRODUCT**

Name	Mercury Code	EAN Code
MB5050 EUR	9627B009AA	4549292013634
MB5050 GB	9627B008AA	4549292013627

**OPTIONS**

Consumables	Mercury Code	EAN Code
INK PGI-2500XL BK	9254B001AA	4549292004809
INK PGI-2500XL C	9265B001AA	4549292004915
INK PGI-2500XL M	9266B001AA	4549292004922
INK PGI-2500XL Y	9267B001AA	4549292004939



PRINT



COPY



FAX



SCAN

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