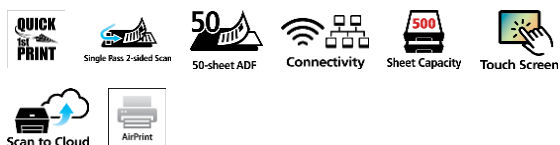


MAXIFY MB5440

The complete small office solution.

All-In-One colour printer, fax, scanner and copier, printing at 24 ipm mono and 15.5 ipm colour. Built for productivity, the heavy-duty Canon MAXIFY MB5440 doesn't compromise on performance, quality or reliability.



- The ultimate small office All-In-One colour printer, scanner, copier and fax
- Rapid print speed of 24 ipm mono, 15.5 ipm colour. First page out in just 6 seconds
- High-yield inks for up to 2,500 mono and 1,500 colour pages
- Wi-Fi and Ethernet connectivity
- Print and scan from a mobile device, plus cloud integration
- Scan both sides of a document in a single pass
- High capacity 500-sheet cassette and 50-sheet feeder with auto duplex printing
- Large 8.8 cm (3.5") TFT colour touchscreen
- 250-1,500 page/month print volume
- Easy to integrate with existing networks (SNMP)
- IP address filtering and records of use reporting
- SMTP for emailing scanned documents securely

Product Range



MAXIFY MB5440



MAXIFY MB5140



MAXIFY iB4140

MAXIFY MB5440

MAXIFY MB5140

MAXIFY iB4140

MAXIFY MB2740

MAXIFY MB2140

Technical Specifications

OVERVIEW

Summary Functions

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

PRINTER SPECIFICATIONS

Print Speed (approx.)

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

First Page Out Time (approx.)

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

Print Technology

Inkjet, FINE print head
600 x 1200 dpi

Maximum Print Resolution

Top: 3 mm, Bottom: 5 mm, Left & Right: 3.4 mm
Automatic (A4, LTR plain paper)

Print Margins (min.)

2-Sided Printing

SCANNER SPECIFICATIONS

Scanner Type

Flatbed, Single Pass 2-sided ADF

Scanner Technology

2x CIS colour scanner

Scanner Resolution (Optical)

Up to 1200 x 1200 dpi^[2]

2-sided Scanning

Available (single pass)

Scan Speed (ADF) Approx.

Duplex: 23 ipm Col^[3]
Duplex: 23 ipm B/W^[3]
Flatbed: A4, LTR (216 x 297 mm)
ADF: A4, LTR, LGL

Maximum Document Size

Colour: 48 bit / 24 bit
Greyscale: 16 bit / 8 bit

Scanning Depth (Input / Output)

Scan Functions

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

COPIER SPECIFICATIONS

Copy Speed (approx.)

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

Multiple Copy

Up to 99 pages

Reduction / Enlargement

25 - 400%, Fit to Page

Copy quality settings

Standard, High

Double sided copying

2-sided to 2-sided (Automatic)

Copy functions

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

FAX SPECIFICATIONS

Fax Type

Super G3 / Colour

Fax Resolution

Mono: up to 300 x 300 dpi

Fax Speed

Colour: 200 x 200 dpi
Mono: approx. 3 sec. (33.6kbps)^[5]
Colour: approx. 1 min. (33.6kbps)^[5]

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-2400XL BK (2500 pages)^[6]
PGI-2400XL C (1755 pages)^[6]
PGI-2400XL M (1295 pages)^[6]
PGI-2400XL Y (1520 pages)^[6]
Colour ink tanks (CMY) average yield: 1500 pages^[6]

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

Upper cassette: 250 sheets of plain paper
Lower 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
Ethernet 10/100Mbps (auto switchable)
USB flash memory port (A type)
Wi-Fi IEEE802.11 b/g/n^[7]
Wireless LAN Frequency Band: 2.4GHz
Access Point Mode

Wireless Connections

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 Minimum System Requirements

iOS, Android, Windows RT, Windows 10 Mobile
Windows: Internet Explorer 8, internet connection or CD-ROM

Software Included

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	8.8 cm colour touch screen
Automatic Document Feeder	Up to 50-sheets
Dimensions (W x D x H)	463 x 394 x 351 mm 463 x 459 x 351 mm (paper installed)
Weight	12.9 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 ^[8] 0.2 kWh ^[9]
Typical Electricity Consumption	
Noise Levels	Approx. 56 dB(A) ^[10]
Recommended Operating Environment	Temperature: 15 - 30°C Humidity: 10-80% RH (no dew condensation)
Duty Cycle (monthly)	up to 30,000 pages ^[11]
Recommended Print Volume	250 - 1500 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 scan speeds are the average of sCESAT30secA in "ADF 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.
- [5] Based on default setting using ITU-T No.1 chart for mono and Canon Colour Fax Test Sheet for colour.
- [6] 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.
- [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 and type of paper used. For more information see www.canon-europe.com/ink/yield
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Sales Start Date: July 2016

What's in the box?

- MAXIFY MB5440
- Power cable
- Set up CD for Windows (Mac drivers available online)
- Manuals
- Fax/phone line cable

