Canon MAXIFY MB5460

All-in-One Small Office Printer

Do you have a small business or do loads of work out of a small office? For those of you who print, scan and copy often - the Canon MAXIFY MB5460 is for you. Loaded with business ready features, the MB5460 has the speed to keep up with how you work. The first thing you'll notice with this great multifunction printer is how fast the first page comes out – but what you'll appreciate the most is that it will save you in ink costs – with black and white pages costing approximately 2.3 cents per page[10].

KEY FEATURES AT A GLANCE:

FAST – because you don't have time to waste
* Be impressed with just how fast you can print, at 24.0 ipm for black and white and 15.5 ipm prints for colour[1] in A4.
 * Hit print and get your page out in approximately 6 seconds for black and white and 7 seconds for colour[1].
 * Scan speeds using the ADF (automatic document feeder) are super fast producing 23 ipm in black and white, and colour[4].
 * Be even more impressed with the copying speeds through the ADF copying 22 ipm in black and white and 11.5 ipm in colour[2].
 * Save loads of time with this model's signature feature of single pass 2 sided scanning – save you doing this manually.

QUALITY – because why should you compromise
* Get a maximum print resolution of 600x1200[1] dpi – so your documents are crisp and clear when showing off your great work.
* Show off your colours – 4 single ink tanks are used to get the best quality to represent your work in the best light.
* Pigment inks are used to demonstrate high quality prints. Our MAXIFY inks are water resistant, so you can highlight over your work straight out of the printer.
* We know you want to get started straight out of the box, that's why we have included a set of standard ink tanks.

CONNECTED – because how you work is evolving
* Great wired options including Hi-Speed USB 2.0, Ethernet 10/100MPS (auto switchable) and USB flash Memory port (A Type) – this will help you get the fastest speeds possible.
* Easy wireless options including WIFI, Wireless LAN and Access Point Mode – frees your printer from your workspace.
* Connect from your smart device using the Canon Print Inkjet/ SELPHY app and get your documents off your smart phone and printed.
* Other great connection options include MAXIFY Cloud link, Microsoft Mobile Print, Apple Air Print and Google Cloud Print.

EFFICIENT – because keeping costs down is important
* Our XL ink tanks with this model can deliver 2,500 black pages and up to 1,500 colour pages on average.
* Using our genuine XL inks and paying at RRP will mean the cost per page is approximately 2.3 cents per page[10], for black and white prints.
* The ability to print conveniently and easily in duplex means you can cut down on paper costs.
* A simple auto on and off feature will ensure that your printer is not constantly switched on and using power, which adds to our EPEAT and Energy Star Compliance.

ADDED FEATURES – ready for business
* **NEW** Easy ID Scan – scan both sides of your ID and prints on one page.
* 3.5 inch touch screen display
* For those of you who still need it – Fax is available.
* Added security settings allows you to protect confidentiality and restrict use to specific users.

* Two high capacity paper trays, holding 250 pages each.
* Set up administrator access and pre-set your administrator to receive status or error email notifications such as things as low ink or out of paper.
* Duty cycle of up to 30,000 pages/ month.
* Handles various paper types including label paper, plain paper, envelopes and photo paper.

2600 BK XL	2600 BK	2600 C XL	2600 C	2600 M XL	2600 M	2600 Y XL	2600 Y
Ink Yield A4 document: 2500	*Ink Yield* A4 document: 1000	*Ink Yield* A4 document: 1755	*Ink Yield* A4 document: 815	*Ink Yield* A4 document: 1295	*Ink Yield* A4 document: 600	*Ink Yield* A4 document: 1520	*Ink Yield* A4 document: 720

PIXMA MG5460 Technical Specifications

Printer Functions

Ink Droplet Size	5pl (C/M/Y), 11pl (PGBK)
Printing Resolution	600 (horizontal) x 1200 (vertical) dpi
Print Speed[1]	B&W: 24 ipm in approx. 6 seconds (FPOT), Colour: 15.5 ipm in approx. 7 seconds (FPOT)
Borderless Printing	N/A
Paper Capacity	Plain paper: A4 = 250 Sheets (Cassette 1 upper), A4 = 250 sheets (Cassette 2 lower) , 4"x6" photo paper = 20 Sheets, European DL/ US Com = 10 Sheets
Supported Paper Sizes	A4, Letter. Legal, A5, B5, envelopes (DL,COM10), 4"x6", 5"x7", 8"x10"
Supported Paper Weights	Plain Paper: 64-105 g/m^2, Canon specialty paper: max paper weight : approx. 275 g/m^2 (Photo Paper Plus Glossy II PP-201)
Protocol	SNMP (standard MIB), TCP/IP
Frequency Band / Channel [7]	2.4GHz / 1-13
Wireless LAN Range	indoor 50m (depends on the transmission speed and conditions)
Wireless LAN Security	WEP64/128bit, WPA-PSK(TKIP/AES), WPA2-PSK(TKIP/AES)
Wireless LAN Network Type	IEEE802.11n/IEEE802.11g/IEEE802.11b
Mobile Phone/Tablet Printing	Print/Scan with any Apple or Android devised through the Inkjet/ SELPHY App. Cloud integration with Cloud Print Apps. Apple AirPrint supported
Memory Card Printing	N/A
PC Interface	Available

Copier Functions

Speed[2]	sFCOT A4/ LTR Colour Simplex Approx. 11 sec ADF ESAT A4/ LTR B&W Simplex Approx. 22 ipm ADF ESAT A4/ LTR Colour Simplex Approx. 11.5ipm
Multiple Copy	Max. 99 pages

Scanner Functions

Scanner Type	Flatbed and ADF[8]
Scanning resolution[3]	1200 x 1200 dpi
Scanning Bit Depth (Input/ Output)	Grayscale; 16bit/8bit Colour: 48bit/24bit (RGB each 16bit/8bit)
Scanning Speed[4]	Simplex: Approx. 19 ipm B&W/ Approx. 16 ipm Colour (scESAT) Duplex: Approx. 23 ipm B&W Approx. 23 ipm Colour (scESAT)

Fax Functions

Fax Resolutions[5]	Black: 8pels/mm x 3.85lines/mm (Standard), 8pels/mm x 7.7lines/mm(Fine), 300dpi x 300dpi (Extra Fine), Colour: 200dpi×200dpi
Transmission Speed	Black: Approx. 3 seconds (33.6kbps), Colour: Approx. 1 minute (33.6kbps)
Modem Speed	Maximum 33.6kbps (Automatic fall back)
Transmission/ Reception Memory[6]	Approx. 250 pages

PC Fax

Type	Windows: Available, Mac: Available
Destination Number	1 location
Black/ Colour	B/W Transmission only

MAXIFY Cloud Link

Smartphone or tablet	Available
From printer	Available
Print from Email	Available
Google Cloud Print	Available
Apple Air Print	Available
MAXIFY Printing Solutions	Available
Cloud Apps	Facebook, Twitter, Flickr, Canon Image Gateway, Picasa, Photobucket, Evernote, Dropbox, Google Drive and One Drive, Concur

General Features[9]

Colour LCD Screen	LCD (3.5 inch / 8.8 cm TFT colour/Touch)
Intelligent Touch System	Available
Dual Paper Path	N/A
Operating System	Windows XP SP3 (32 Bit only), Windows Vista SP2, Windows 7, Windows 7 SP1, Windows 8, Windows 8.1, Windows 10.0, Mac OS X 10.7.5 or later, Windows 10.0, Mac OS El X Capitan 10.11
Power Source	AC100 - 240V, 50/60Hz
Power Consumption	Standby (scanning lamp is off) USB connection to PC: approx. 0.9W, OFF: Approx. 0.3W, Copying (USB connection to PC) approx. 27W
Dimensions (W x D x H)	Approx. 463 x 394 x 351 mm
Weight	Approx. 12.9kg

Disclaimers:

1. Document print speeds are the averages of ESAT in Office Category Test for the default simplex mode, ISO/IEC 24734. Print speed may vary depending on system configuration, interface, software, document complexity, print mode, page coverage, type of paper used etc. 2. Copy speeds are the average of sFCOT and sESAT, ISO/IEC 29183. 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. 3. Optical resolution is a measure of maximum hardware sampling resolution, based on ISO 14473 standard. 4. Colour document scan speed is measured with ISO/IEC 29183 Target A. Scan speed indicates the time measured between pressing the scan button of the scanner driver and the on-screen status display turns off. Scan speed may vary depending on system configuration, interface, software, scan mode settings and document size etc. 5. Black and white document fax transmission speed is based on default settings using Canon Colour Fax Test Sheet. Actual transmission speed may vary depending on document complexity, fax settings at receiving end and line conditions etc. 6. Page count is based on ITU-T No.1 chart or Canon FAX standard Chart No. 1, 7. 1-11 in US, CND, LTN, BRA, TW and HK 8. When scanning or copying a certain volume of documents continuously from the ADF, the printer may switch to "waiting mode" in which paper feeding stops for several tens of seconds after each scan, in order to prohibit overheating the paper feeding mechanism of the ADF. The timing of the "waiting mode" may vary depending on scan settings such as colour/ mono, resolution and so on. In case of the default settings (scan or copy in colour, 300dpi), the printer switches to "waiting mode" after approx. 80 sheets of paper feeding continuously or repeatedly in short period. 9. Some printer functions may not work unless full set of Canon Genuine inks are used. Some functions require an internet connection or WiFi – USB cable not included. 10. Speed and price claims made using test print ISO/ IEC 24734 which represents a standard A4 print. This print is black and white and used Genuine Canon XL inks at RRP $57.99 as at July 2016. It was produced under test conditions and speeds are approximate.