

All-in-One Home Office Printer

Are you running a business from home or just printing a lot of documents from your home study? Then the MB2160 is the multifunction printer for you. Packed with great office features that connect you to your digital workspace – you'll never be more equipped to conquer any work task. The MB2160 is similar to the MB2760, but instead comes with one less paper tray, so it can fit more neatly into any workspace. Speed is what MAXIFY is renowned for and the Canon MAXIFY MB2160 delivers on this. And for those of you really in a hurry, it can print the first black and white page out in approx. 6 seconds¹.



KEY FEATURES AT A GLANCE:

FAST – because you don't have time to waste

- * Be impressed with just how fast you can print with 19 ipm for black and white and 13 ipm prints for colour¹ in A4.
- * Hit print and get your page out in approximately 6 seconds for black and white, and 7 seconds for colour¹.
- * Be even more impressed with the copying speeds through the ADF copying 18 ipm in black and white and 10 ipm in colour².



QUALITY – because why should you compromise

- * Get a maximum print resolution of 600x 1200¹ dpi – so your documents can be 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 1,200 black pages and up to 900 colour pages on average.
- * The ability to print conveniently and easily in duplex means, you can cut down on your 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 print on one page.
- * 2.5 inch colour screen display
- * For those of you who still need it – Fax is available.
- * Added security settings allowing you to protect confidentiality and restrict use to specific users.

- * High capacity paper tray, holding 250 pages.
- * 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 20,000 pages/ month.
- * Handles various paper types including label paper, plain paper, envelopes and photo paper.



WHAT INKS CAN I USE WITH MY PRINTER?

Now with new hybrid inks, giving you brighter images with deeper blacks and more vivid reds. Choose high capacity inks to reduce your printing costs and also reduce the number of ink changes.



Ink Yield
A4 document: 1200



Ink Yield
A4 document: 400



Ink Yield
A4 document: 1020



Ink Yield
A4 document: 340



Ink Yield
A4 document: 780



Ink Yield
A4 document: 260



Ink Yield
A4 document: 935



Ink Yield
A4 document: 312

PIXMA MG2160 Technical Specifications

Printer Functions

Ink Droplet Size	5pl (C/M/Y), 11pl (PGBK)
Printing Resolution	600 (horizontal) x 1200 (vertical) dpi
Print Speed¹	B&W: 19 ipm in approx. 6 seconds (FPOT), Colour: 13ipm in approx. 7 seconds (FPOT)
Borderless Printing	N/A
Paper Capacity	Plain paper: A4 = 250 Sheets (Cassette), 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 / Channel⁷	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	Available
Memory Card Printing	N/A
PC Interface	Available

Copier Functions

Speed²	ADF ESAT A4/ LTR B&W Simplex Approx. 18 ipm ADF ESAT A4/ LTR Colour Simplex Approx. 10ipm
Multiple Copy	Max. 99 pages

Scanner Functions

Scanner Type	Flatbed and ADF ⁸
Scanning resolution³	1200 x 1200 dpi
Scanning Bit Depth (Input/ Output)	Grayscale; 16bit/8bit / Colour: 48bit/24bit (RGB each 16bit/8bit)

Fax Functions

Fax Resolutions⁵	Black: 8pels/mm x 3.85lines/mm (Standard), 8pels/mm x 7.7lines/mm(Fine), 300dpi x 300dpi (Extra Fine), Colour: 200dpix200dpi
Transmission Speed	Black: Approx. 3 seconds (33.6kbps), Colour: Approx. 1 minute (33.6kbps)
Modem Speed	Maximum 33.6kbps (Automatic fall back)
Transmission/ Reception Memory⁶	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 Features⁹

Colour LCD Screen	LCD (2.5 inch / 6.2 cm TFT colour)
Intelligent Touch System	N/A
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. 0.2W, Copying (USB connection to PC) approx. 27W
Dimensions (W x D x H)	Approx. 463 x 389 x 260 mm
Weight	Approx. 10.6kg

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.