

MAXIFY MB2120

Wireless Home Office All-In-One Printer

WE MEAN

BUSINESS



YOURS TO MAKE

MAKE IT EASY
MAKE IT FAST
MAKE IT SHARP
MAKE IT COST-EFFECTIVE
MAKE IT FROM ANYWHERE



MAXIFY MB2120

Wireless Home Office
All-In-One Printer

THE BUSINESS PRINTER THAT ALWAYS GETS THE JOB DONE.

The Canon **MAXIFY MB2120** Home Office All-In-One Printer is specifically designed to meet the needs of home-based businesses. It's ready to save you time and money by delivering high-quality, low-cost prints with the convenience of cloud printing.

MANAGE ALL OF YOUR MAXIFY PRINTERS WITH MIB SUPPORT

Management Information Base (MIB) support lets you manage and monitor every MAXIFY Printer on your network. You'll know exactly when to order and change ink cartridges, refill paper, or be alerted to potential problems, instantly. MIB makes it easy!

MAXIFY CORE FEATURES

Every MAXIFY printer is built on the foundation of five core features. These elements are the top desired printing features for business customers.



LOW COST PER PRINT

Designed for efficiency, MAXIFY printers offer a Low Cost per Print when using XL ink tanks.



FAST PRINT TIMES

With Quick First Print, you're ready to print in as little as 6 seconds from power on.¹



QUALITY ASSURED

Count on Canon for the quality your business deserves.



MOBILE DEVICE PRINTING

With MAXIFY Printers, you can print from your favorite device; whether that is a smartphone, tablet, computer, or even the cloud.²



CLOSE TO HOME

To help serve your business better, all MAXIFY printers feature 100% US-based Service & Support with a dedicated MAXIFY email and phone number.

MAXIFY



MAIN FEATURES



Print and scan wirelessly from any Wi-Fi enabled computer, or mobile device from around the house.³



Print laser-sharp text that is highlighter and smudge resistant with **Dual Resistant High Density (DRHD) Inks.**



With MAXIFY All-In-One printers you can print, copy and scan from all your favorite devices; whether that is a **smartphone, tablet, computer or even the cloud.**²



With a **20,000 page Duty Cycle**, the MAXIFY MB2120 is built to last for all your home business needs.⁴



ADDITIONAL FEATURES

- Auto 2-Sided Print
- Scan to Memory (USB)
- Legal-Size Scanning
- AirPrint™⁵
- Fax
- Scan to Email
- Sharp Black Text
- 2.5" LCD Screen
- 50-Sheet ADF
- Google Cloud Print™⁶

IDEAL FOR

1-4



USERS

PRINT

Print Features	AirPrint ⁵ , Auto 2-Sided Printing, Advanced Auto Sheet Feeder, Canon PRINT app ² , Document Printing, Google Cloud Print ⁶ , Microsoft Mobile Print, Mopria Device Printing ⁷ , Quick Toolbox, Print from USB, Wireless Printing ³
Print Speed¹	FPOT (Black): 6 Seconds ESAT (Black): 19.0 ipm FPOT (Color): 7 Seconds ESAT (Color): 13.0 ipm
Number of Nozzles	Pigment Black: 1,280 / Color: 3,072 / Total: 4,352
Print Resolution⁸	Up to 600 x 1200 dpi
Recommended Monthly Print Volume	200 - 1,000 Pages per Month – Ideal for 1-4 users
Paper Sizes	4" x 6", 5" x 7", 8" x 10", Letter, Legal, U.S. #10 Envelopes
Paper Tray Capacity	Cassette: 250 Sheets Plain Paper (Letter or Legal) or 20 Sheets Photo Paper 4" x 6"

COPY

Copy Features	2-on-1 Copy, 4-on-1 Copy, ID Card Copy, AE (Auto Exposure / Intensity) Copy, Collated Copy (ADF only), Fit-to-Page, Frame Erase Copy (Flatbed), Preset Copy Ratios, Preview, Standard Copy, 2-sided Copy, Zoom
Copy Speed¹	FCOT (Color): Approx. 12 Seconds
Reduction/Enlargement	25% – 400%

SCAN

Scan Features	Push Scan, Scan to Memory (USB Flash Memory), Network Scan, Scan Solution, Scan to Cloud, Scan to Concur ³ , Scan to Email, Scan to Network Folder
Scanning Element	Contact Image Sensor (CIS)
Scanning Resolution¹⁰	ADF & Flatbed: 1200 x 1200 dpi (Optical), 19,200 x 19,200 dpi (Interpolated)
Maximum Color Depth	48-bit Internal/24-bit External
Maximum Document Size	Flatbed: 8.5" x 11" (Letter) ADF: 8.5" x 14" (Legal)
ADF Sheet Capacity	Letter Size: 50 Sheets Legal Size: 10 Sheets

FAX

FAX Features	Answering Machine Connectivity, Caller Rejection, Check RX Fax Info, Dial Search, Double-Sided Printing (Fax Images), FAX to Network Folder, Extra Fine Mode, Fax Reception Reject, Fax Number Re-Entry, Memory Transmission, Redial, Remote Reception
Modem Speed (Up to)¹¹	33.6 Kbps (Super G3 Color FAX)
Transmission Speed¹²	Black: Approx. 3 sec. per page Color: Approx. 1 min. per page
Memory Capacity¹³	Approx. 250 Pages
Group Dialing	100 Locations

GENERAL

General Features	Custom Profiles, 2.5" LCD, Folder Setting Utility, Access Point Mode, High Page Yield, Job Reservation, Low Cost Per Page Printing, Quick First Print, MAXIFY Cloud Link ¹⁴ , Quiet Mode, Standard MIB Support, SNMP Support, Records of Use, Job Reservation, Remote UI, Setting Restrictions
Connectivity	Wireless LAN (IEEE 802.11b/g/n) ³ ; USB Flash Memory; Hi-Speed USB
Size/Weight¹⁵	Dimensions: 18.3" (L) x 18.1" (W) x 10.3" (H) Weight: 23.2 lbs.
Computer Operating Systems	Windows: ^{16,17} Windows® 10, Windows 8, Windows 8.1, Windows 7, Windows 7 SP1, Windows Vista® SP1, Vista SP2, Windows Server® 2012, 2012 R2 ¹⁷ , Windows Server® 2008, 2008 R2 ¹⁷ ; Mac: ¹⁸ Mac OS® X v10.8.5 – 10.11
Mobile Operating Systems¹⁹	iOS®, Android, Windows RT ²⁰ and Windows 10 Mobile
Software (Windows^{16,17}/Mac¹⁸)	MAXIFY MB2120 Printer Driver; Master Setup; PosterArtist Lite ²¹ (Windows Only); Scan Utility; My Printer (Windows Only); Network Tool; Speed Dial Utility
Warranty²²	1-Year limited warranty with InstantExchange program. 1-Year toll-free 100% US-based technical phone support. Dedicated MAXIFY service email: MAXIFY@cits.canon.com Dedicated MAXIFY phone support at 1-844-4-MAXIFY : Monday - Friday: 8am - 10pm Saturday: 10am - 7pm

PRODUCT INFO/INKS

Model No.	MAXIFY MB2120 Wireless Home Office All-In-One Printer	0959C002[AA]
Compatible Inks	PGI-1200 XL	XL Pigment Black Ink Tank
	PGI-1200 XL	XL Pigment Cyan Ink Tank
	PGI-1200 XL	XL Pigment Magenta Ink Tank
	PGI-1200 XL	XL Pigment Yellow Ink Tank
	PGI-1200	Pigment Black Ink Tank
	PGI-1200	Pigment Cyan Ink Tank
	PGI-1200	Pigment Magenta Ink Tank
Value Pack	PGI-1200	CMY Value Pack
		9232B005[AA]

FOR MORE INFORMATION, VISIT WWW.USA.CANON.COM/CONSUMER

For the name of the nearest dealer, call: 1-800-OK-CANON

SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE.**ALL VIEWSCREEN AND PRINTER OUTPUT IMAGES ARE SIMULATED.**

- Document print speeds are the averages of ESAT in Office Category Test for the default simplex mode, ISO/IEC 24734. Document print speeds are the averages of FPOT in Office Category Test for the default simplex mode, ISO/IEC 17629:2014. Print speed may vary. During successive printing, the printer may slow down the operation to prevent the internal temperature from rising, depending on system configuration, interface, software, document complexity, print mode, page coverage, type of paper used, etc. 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. 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. See www.usa.canon.com/ipm for additional details.
- Requires an Internet connection and the Canon PRINT Inkjet/SELPHY app, available for free on the App Store and at Google Play. Compatible with iPad, iPhone 3GS or later, and iPod touch 3rd generation or later devices running iOS 7.0 or later, and Android mobile devices running Android 2.3.3 or later. Your device must be connected to the same working network with wireless 802.11 b/g/n capability as your printer. For users of compatible Apple mobile devices, document printing requires Apple AirPrint, which requires an AirPrint-enabled printer connected to the same network as your iOS device. A printer connected to the USB port of your Mac, PC, AirPort Base station, or Time Capsule is not supported.
- Wireless printing requires a working network with wireless 802.11b/g or n capability. Wireless performance may vary based on terrain and distance between the printer and wireless network clients.
- Duty Cycle is defined as the maximum number of printed pages for a single peak month.
- AirPrint functionality requires an iPad, iPhone 3GS or later, or iPod touch 3rd generation or later device running iOS 4.2 or later, and an AirPrint-enabled printer connected to the same network as your iOS device. A printer connected to the USB port of your Mac, PC, AirPort Base station, or Time Capsule is not supported.
- Requires an Internet connection and Google account. Subject to Google Terms of Service. Certain exceptions may apply.
- Requires Android mobile device with Android 4.4 operating system or later with the Mopria Print Service pre-loaded with that device and the compatible PIXMA/MAXIFY printer on the same wireless network. The Mopria experience is also available on Android 4.4 mobile devices with a download of the Mopria Print Service from Google Play.
- Resolution may vary based on printer driver setting. Color ink droplets can be placed with a horizontal pitch of 1/600 inch at minimum.
- Scan to Concur requires a valid Concur account. Scanned files have a 10MB volume limit, with a 100 page maximum. Multiscan not available, receipts uploaded to Concur Cloud.
- Optical resolution is a measure of maximum hardware sampling resolution, based on ISO 14473 standard.
- The Public Switched Telephone Network currently supports fax modem speeds of 28.8 Kbps or lower, depending on telephone line conditions. Sending and receiving fax machines need to conform to ITU-T v.34 guidelines.
- Black & white document fax transmission speed is based on default setting using ITU-T No.1 chart. Color document fax transmission speed is based on default setting using Canon Color Fax Test Sheet. Actual transmission speed varies depending on document complexity, fax setting at receiving end, and line conditions etc.
- Page count is based on ITU-T No.1 chart or Canon FAX Standard Chart No.1. The number of pages able to be kept in memory will vary based on remaining memory capacity and document complexity.
- Requires an Internet connection.
- Dimensions with letter (A4) paper installed.
- Operation can only be guaranteed on a PC with factory-installed Windows 10, Windows 8.1, Windows 8, Windows 7, Windows Vista or XP.
- Available from printer driver and fax driver only. XPS drive is not supported for Windows Server 2003 and 2003 R2.
- Internet connection required during software installation.
- Some functions may not be available with these Operating Systems. Please refer to the manual or our website for full details.
- Requires a Windows RT compatible device with Windows 10, Windows 8.1 or Windows 8 and the Canon Easy-PhotoPrint app for Windows RT, available for free in the Windows Store.
- PosterArtist Lite software v2.60.00 is compatible with 64/32 bit versions of Microsoft® Windows® 10, Windows 8.1, Windows 8, Windows 7 and Windows Vista®, and only compatible with Canon PIXMA (released after July 2015), MAXIFY, imagePROGRAF and Oce printers. Minimum computer system requirements: Pentium4 2.4Ghz CPU or higher with 1GB RAM, 1024x768 pixel display and 5GB of system hard drive space.
- Warranty programs are subject to certain conditions and restrictions. See www.usa.canon.com/support for details.

