

Wireless Home Office All-In-One

MAXIFY MB2120

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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

PRINT		
Print Features	AirPrint <sup>2</sup> , Auto 2-Sided Printing, Advanced Auto Sheet Feeder, Canon PRINT app <sup>2</sup> , Document Printing, Microsoft Mobile Print, Mopria <sup>®</sup> , Quick Toolbox, Print from USB, Wireless Printing <sup>3</sup>	
Print Speed <sup>1</sup>	FPOT (Black): 6 Seconds FPOT (Color): 7 Seconds	ESAT (Black): 19.0 ipm ESAT (Color): 13.0 ipm
Number of Nozzles	Pigment Black: 1,280 / Color: 3,072 / Total: 4,352	
Print Resolution <sup>8</sup>	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 Speed <sup>1</sup>	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 <sup>9</sup> , Scan to Email, Scan to Network Folder	
Scanning Element	Contact Image Sensor (CIS)	
Scanning Resolution <sup>10</sup>	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) <sup>11</sup>	33.6 Kbps (Super G3 Color FAX)	
Transmission Speed <sup>12</sup>	Black: Approx. 3 sec. per page	Color: Approx. 1 min. per page
Memory Capacity <sup>13</sup>	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 <sup>14</sup> , Quiet Mode, Standard MIB Support, SNMP Support, Records of Use, Job Reservation, Remote UI, Setting Restrictions	
Connectivity	Wireless LAN (IEEE 802.11b/g/n) <sup>3</sup> ; USB Flash Memory; Hi-Speed USB	
Size/Weight <sup>15</sup>	Dimensions: 18.3" (L) x 18.1" (W) x 10.3" (H) Weight: 23.2 lbs.	
Computer Operating Systems	<b>Windows:</b> <sup>16,17</sup> Windows <sup>®</sup> 10, Windows 8, Windows 8.1, Windows 7, Windows 7 SP1, Windows Vista <sup>®</sup> SP1, Vista SP2, Windows Server <sup>®</sup> 2012, 2012 R2 <sup>17</sup> , Windows Server <sup>®</sup> 2008, 2008 R2 <sup>17</sup> ; <b>Mac:</b> <sup>18</sup> Mac OS <sup>®</sup> X v10.8.5 – 10.11	
Mobile Operating Systems <sup>19</sup>	iOS <sup>®</sup> , Android, Windows RT <sup>20</sup> and Windows 10 Mobile	
Software (Windows <sup>16,17</sup> /Mac <sup>18</sup> )	MAXIFY MB2120 Printer Driver; Master Setup; PosterArtist Lite <sup>21</sup> (Windows Only); Scan Utility; My Printer (Windows Only); Network Tool; Speed Dial Utility	
Warranty <sup>22</sup>	1-Year limited warranty with InstantExchange program. 1-Year toll-free 100% US-based technical phone support. Dedicated MAXIFY service email: <b>MAXIFY@cits.canon.com</b> Dedicated MAXIFY phone support at <b>1-844-4-MAXIFY</b> : 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	9183B001[AA]
	PGI-1200 XL	XL Pigment Cyan Ink Tank	9196B001[AA]
	PGI-1200 XL	XL Pigment Magenta Ink Tank	9197B001[AA]
	PGI-1200 XL	XL Pigment Yellow Ink Tank	9198B001[AA]
	PGI-1200	Pigment Black Ink Tank	9219B001[AA]
	PGI-1200	Pigment Cyan Ink Tank	9232B001[AA]
	PGI-1200	Pigment Magenta Ink Tank	9233B001[AA]
Value Pack	PGI-1200	CMY Value Pack	9234B001[AA]

FOR MORE INFORMATION, VISIT [WWW.USA.CANON.COM/CONSUMER](http://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.
- 1 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](http://www.usa.canon.com/ipm) for additional details.
- 2 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.
- 3 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.
- 4 Duty Cycle is defined as the maximum number of printed pages for a single peak month.
- 5 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.
- 7 Requires Android™ mobile device with Android 5.0 operating system or later with the Mopria Print Service pre-loaded with that device and the compatible PIXMA printer on the same wireless network. Printing with Mopria is also available on mobile devices with Android 5.0 operating system or later with a download of the Mopria Print Service from Google Play.
- 8 Resolution may vary based on printer driver setting. Color ink droplets can be placed with a horizontal pitch of 1/600 inch at minimum.
- 9 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.
- 10 Optical resolution is a measure of maximum hardware sampling resolution, based on ISO 14473 standard.
- 11 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.
- 12 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.
- 13 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.
- 14 Requires an Internet connection.
- 15 Dimensions with letter (A4) paper installed.
- 16 Operation can only be guaranteed on a PC with factory-installed Windows 10, Windows 8.1, Windows 8, Windows 7, Windows Vista or XP.
- 17 Available from printer driver and fax driver only. XPS drive is not supported for Windows Server 2003 and 2003 R2.
- 18 Internet connection required during software installation.
- 19 Some functions may not be available with these Operating Systems. Please refer to the manual or our website for full details.
- 20 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.
- 21 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 Océ printers. Minimum computer system requirements: Pentium4 2.4Ghz CPU or higher with 1GB RAM, 1024x768 pixel display and 5GB of system hard drive space.
- 22 Warranty programs are subject to certain conditions and restrictions. See [www.usa.canon.com/support](http://www.usa.canon.com/support) for details.



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# 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 you can 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.



### MOBILE DEVICE PRINTING

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



### FAST PRINT TIMES

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



### 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.



### QUALITY ASSURED

Count on Canon for the quality your business deserves.

MAXIFY



## MAIN FEATURES



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



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.<sup>2</sup>

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



## ADDITIONAL FEATURES

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

IDEAL FOR

1-4



USERS