

MAXIFY GX2050

OFFICE- QUALITY PRODUCTIVITY AT HOME

This compact 4-in-1 printer offers office-quality productivity for home and hybrid workers.



- **Office-quality productivity at home**
Print business documents at high speeds of 15 ipm (mono) and 10 ipm (colour)¹, or scan directly to network folders and email for co-workers to access instantly.
- **Fits in with your life**
Place the printer in compact spaces or against walls thanks to its full front operation design for easy access. Simple to use with its tilting 2.7" LCD screen, status light and intuitive UI.
- **Print, scan and copy without pause**
Auto 2-sided printing without irritating paper reloads thanks to the 250-sheet front cassette. A 35-sheet ADF makes multi-page documents quick and easy and a user replaceable maintenance cartridge.
- **Affordable ink bottles**
Cost-effective refillable bottles that make high volume printing affordable. Print up to 3,000 sheets with a single black ink bottle, or up to 3,000 colour pages using a full set of colour ink bottles.²
- **Durable business-quality prints**
Enjoy business-quality prints with excellent readability and resistance to fade, water, markers and transfer, delivered quickly and in large volumes.
- **Simple and secure**
Keep your most important data safe with simple, easy-to-navigate security settings that can be effortlessly tailored to your environment.



PRODUCT RANGE



MAXIFY GX1050



MAXIFY GX2050



MAXIFY GX3050

MAXIFY GX1050
MAXIFY GX2050
MAXIFY GX3050
MAXIFY GX4050

Canon

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¹ A4 document print speed on plain paper is measured based on average of ESAT in Office Category Test of ISO/IEC 24734 standard.

² Page Yield is the estimated value based on Canon individual test method using the ISO/IEC 24712 chart and continuous printing simulation with the replacement after initial setup.

TECHNICAL SPECIFICATIONS

MAXIFY GX2050

GENERAL SPECIFICATIONS		Copy Functions	Document Copying, Two-Sided Copy, 2-on-1 and 4-on-1 copy, Collated Copy (ADF only), Frame erase copy (Flatbed only), ID copy
Functions	Wi-Fi, Ethernet, Print, Copy, Scan, Fax & Cloud	Copy Zoom	25 - 400% Fit to page A5 to A4, B5 to A4, A4 to A5 and A4 to B5
PRINTER SPECIFICATIONS		FAX SPECIFICATIONS	
Print Resolution	Up to 600 x 1200 dpi ^[1]	Fax Type	Desktop Transceiver (Super G3/Color Communication)
Print Margins (min.)	Top: 5 mm, Bottom: 5 mm, Right: 5 mm, Left: 5 mm	Fax Resolution	Mono: 8pels/mm x 3.85 lines/mm(Standard) 8pels/mm x 7.7 lines/mm(Fine) 300 dpi x 300 dpi (Extra Fine)
Print Technology	2 Print Heads Refillable ink tank printer approx.15.0 ipm ^[2]	Transmission Speed	Colour: 200 x 200 dpi Mono: approx. 3 sec. ^[20] Colour: approx. 1 min. ^[20] maximum 33.6 kbps (Automatic fall back)
Mono Print Speed	approx.10.0 ipm ^[2]	Modem Speed	A4, LTR, LGL
Colour Print Speed	Mono: 9 sec (ready/simplex) ^[2] Colour: 11 sec (ready/simplex) ^[2]	Print Size	Approx. 250 pages ^[21]
First Page Out Time (approx.)	A4, Letter - Plain Paper (Cassette only)	Fax Memory	Coded Speed Dialing: Max. 100 locations Group Dialing: Max. 99 locations
Two Sided Printing		Automatic Dialing	
CONSUMABLES AND INK YIELDS		GENERAL	
Standard Ink Bottles	GI-55 BK x 3 bottles GI-55 C GI-55 M GI-55 Y	Display	2.7" / 6.7cm LCD (Touch Screen, Color)
Maintenance cartridge	MC-G05 (User Replaceable)	Display Languages	33 Languages Selectable: Japanese, English (mm & inch), French, German, Italian, Spanish, Portuguese, Dutch, Danish, Norwegian, Swedish, Finnish, Greek, Polish, Czech, Russian, Hungarian, Slovene, Turkish, Simplified Chinese, Traditional Chinese, Korean, Indonesian, Slovakian, Estonian, Latvian, Lithuanian, Ukrainian, Romanian, Bulgarian, Croatian, Thai, Vietnamese
Bottle Yield (Plain paper)	A4 colour documents printing ^[3] Black: 9,000 pages (Economy mode 13,500 pages) ^[4] Colour: 3,000 pages (Economy mode 4,500 pages) ^[4]	Standard Interface	Hi-Speed USB (B Port) Ethernet: 10/100Mbps (auto switchable) Wi-Fi: IEEE802.11 b/g/n/a/ac ^[8] Wi-Fi Security: WPA-PSK (TKIP/AES), WPA2-PSK (TKIP/AES), WPA3-SAE (AES), WPA-EAP (AES)* WPA2-EAP (AES)* WPA3-EAP (AES)* * IEEE802.1X (EAP-TLS/EAP-TTLS/PEAP) Wireless LAN Frequency Band: 2.4GHz, 5GHz SMB Version support: SMB3.0.0, SMB3.0.2 and SMB3.1.1 TLS version support: 1.0, 1.1, 1.2, 1.3 Canon PRINT app ^[9] Easy-PhotoPrint Editor app ^[10] Creative Park app ^[22]
PAPER SUPPORT		Mobile Apps (iOS®/ ANDROID™)	Easy-PhotoPrint Editor Software ^[10] Cloud Link ^[10] Canon Print Service Plugin (Android) ^[11] Apple AirPrint ^[12] Wireless Direct ^[13] Mopria (Android) ^[14] PosterArtist Web Easy Layout Editor Amazon Alexa [™] ^[15] Google Assistant [™] ^[15]
Paper Types	Plain Paper (64 g/m ² - 105 g/m ²), Canon Red Label Superior (WOP111) Canon Oce Office Colour Paper (SAT213) Photo Paper Plus Glossy II (PP-201) Photo Paper Pro Luster (LU-101) Photo Paper Plus Semi-gloss (SG-201) Glossy Photo Paper "Everyday Use" (GP-501) Matte Photo Paper (MP-101), Light Fabric Iron on Transfers (LF-101)	Printer Features	Windows 11, Windows 10, Windows 8.1, Windows 7 SP1 Operation can only be guaranteed on a PC with pre-installed Windows 7 or later. Driver and IJ Printer Assistant Tool only: Windows Server 2008 R2 SP1, Windows Server 2012 R2, Windows Server 2016, Windows Server 2019, Windows Server 2022
Maximum Paper Input	Cassette: Max. 250 sheets (plain paper) ADF: A4, LTR = 35, LGL = 5, others = 1	Smart Assistant & Automation Supports	Display environment: XGA 1024 x 768 or more
Paper Sizes	A4, A5, A6, B5, LTR, LGL, B-Oficio, M-Oficio, Foolscape, Executive, #10 Envelope, DL Envelope, C5 Envelope, Monarch Envelope, 4" x 6", 5" x 7", 7" x 10", 8" x 10", Custom size (width:89 mm - 216 mm, length: 127 mm - 355.6 mm)	OS Compatibility	Mac: macOS 10.15.7 ~ macOS 11, macOS 12, macOS 13> Chrome OS Mobile Operating Systems: iOS®, iPadOS, Android [™] ^[16]
Paper Weight	ADF: A5, A4, LTR, LGL Plain Paper: 64 g/m ² - 105 g/m ² , or supported genuine Canon papers Canon paper: Max. paper weight Approx. 265 g/m ² (Photo Paper Plus Glossy II (PP-201))		
SCANNER SPECIFICATIONS			
Scanner Type	Flatbed (ADF / Platen) CIS colour scanner		
Scanner Resolution (Optical)	1,200 x 2,400 dpi ^[5]		
Line Scanning Speed	Colour: 3.5 ms/line (300 dpi) ^[6] Greyscale: 1.5 ms/line (300 dpi) ^[6]		
Scanning Depth (Input / Output)	Colour: RGB each 16bit/8bit Greyscale: 16 bit / 8 bit		
Maximum Document Size	Platen: A4/Letter (216 x 297 mm) ADF: A4/Letter/Legal (216 x 356 mm)		
COPIER SPECIFICATIONS			
Copy Speed	sFCOT (colour): Approx. 17 sec ^[7] sESAT (colour): Approx. 9.1 ipm ^[7] ESAT/Simplex ADF (colour): Approx. 8.1 ipm ^[7] ESAT/Simplex ADF (black): Approx. 14.1 ipm ^[7]		
Copy quality	3 levels (Economy, Standard, High)		
Intensity adjustment	9 positions, Auto intensity (AE copy)		
Multiple Copy	99 copies (max.)		

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TECHNICAL SPECIFICATIONS

MAXIFY GX2050

Minimum System Requirements

Windows: 1.5GB or more
Note: for bundled software installation.
The necessary amount of hard disk space required.

Software Included

Printer Driver (download)
IJ Printer Assistant Tool (download)
Easy-PhotoPrint Editor (download)

PHYSICAL FEATURES

Weight

approx. 8.1 kg

Dimensions (W x D x H)

Approx. 374 x 380 x 225

With the trays retracted:

Dimensions (W x D x H)

Approx. 374 x 510 x 260

With the trays extended:

Acoustic Noise Levels

approx. 46.5 dB(A) ^[17]

Operating Temperature

5-35°C

Operating Humidity

10-90%RH (no dew condensation)

Power Source

AC 100-240V, 50/60Hz

Duty Cycle

up to 27,000 pages

Power Consumption

Off: Approx. 0.1W
Standby (USB connection to PC): Approx. 0.8W
Standby (all ports connected): Approx. 1.4W
Time to enter Standby mode: 5minutes 1sec
Copying: Approx. 22W ^[18]

*The wait time for standby cannot be changed [Lot26]
0.14 kWh ^[19]

Typical Electricity Consumption

- ^[12] AirPrint functionality requires a compatible iPad, iPhone, or iPod Touch device running iOS 7.0 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.
- ^[13] Requires a smart device with the Canon PRINT Inkjet/SELPHY app installed and connected to the desired active wireless network to complete cableless setup.
- ^[14] 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 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.
- ^[15] Requires an active smart assistant account linked and accompanying app enabled, the smart device and printer to be actively connected with permission to the Canon Inkjet Cloud Printing Center, and the required action(s), skill(s), or applet(s) available/enabled to the compatible printer. Voice commands can not be displayed as text on Amazon smart devices with screens. Only English, French and German supported.
- ^[16] Some functions may not be available with these Operating Systems. Please refer to the manual or website for details.
- ^[17] Plain Paper(A4, B/W). Acoustic Noise is measured based on ISO7779 standard.
- ^[18] Copy: When copying ISO/JIS-SCID N2 (printed by inkjet printer) on A4 size plain paper using default settings.
- ^[19] Typical Electricity Consumption (TEC) value: TEC value was calculated assuming the unit will be constantly switched among operational mode, sleep mode, and power-off mode for 5 days, and that it will be either in sleep or power-off mode for the remaining 2 days within the same week. The TEC value of this product is calculated by Canon on their own accord using TEC measurement procedure regulated in International ENERGY STAR Program.
- ^[20] 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 may vary depending on document complexity, fax settings at receiving end, and line conditions etc.
- ^[21] Page count is based on ITU-T No.1 chart or Canon FAX Standard Chart No.1.
- ^[22] Requires an Internet connection and the Creative Park app, available for free on the App Store and at Google Play. Compatible with iOS 12.0 or later/Android OS 5.0 or later operating systems. You must have a Canon ID and a Canon inkjet printer to use this app.

Footnotes:

- ^[1] Ink droplets can be placed with a pitch of 1/600 inch at minimum.
- ^[2] A4 document print speed on plain paper is measured based on average of ESAT in Office Category Test of ISO/IEC 24734 standard.
- ^[3] Page Yield is the estimated value based on Canon individual test method using the ISO/IEC 24712 chart and continuous printing simulation with the replacement after initial setup.
- ^[4] The economy mode reduces the ink consumption by lowering the density, 50% more pages than the standard mode can be printed
- ^[5] Optical resolution is a measure of maximum hardware sampling resolution, based on ISO 14473 standard.
- ^[6] The fastest speed in Hi-Speed USB on Windows PC. Transfer time to computer is not included.
- ^[7] Copy speeds are the average of sFCOT and sESAT, ISO/IEC 29183.
Copy speeds (ADF) are ESAT of copy in sequence, ISO/IEC24735.
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.
- ^[8] Wireless printing requires a working network with wireless 802.11 b/g/n/a or ac capability, operating at 2.4GHz. Wireless performance may vary based on terrain and distance between the printer and wireless network clients.
- ^[9] 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/a capability as your printer. Requires a compatible social media account and is subject to that social media accounts Terms of Service. Certain exceptions may apply.
- ^[10] The Easy-PhotoPrint Editor software requires an Internet connection and is compatible with the following operating systems: Microsoft Windows 10 (64-bit/32-bit), Microsoft Windows 8.1 (64-bit/32-bit), Microsoft Windows 7 SP1 (64-bit/32-bit), macOS High Sierra v10.13, macOS Sierra v10.12, Mac OS X El Capitan v10.11 and Mac OS X El Capitan v10.10.5. Minimum Windows and macOS/Mac OS X requirements are: 2GB of RAM and a monitor with 1024x768 resolution. The Easy-PhotoPrint Editor mobile application requires an Internet connection and the Easy-PhotoPrint Editor app v1.1.0, available for free on the App Store and at Google Play. Compatible with iPad Air2 (2nd Generation), iPad Mini 4 and iPhone 6s or later devices running iOS 10 or later, and Android mobile devices running Android 5.x or later. Certain exceptions may apply. The following file formats are supported: JPEG, PNG, HEIF (devices running iOS 11 and mac OS v10.13 or later), DLP save data, Poster Artist export data, EasyPhoto+ export data, Easy-PhotoPrint Editor export data.
- ^[11] Canon Print Service is a print plug-in for Android smart devices, which enables printing from Android v4.4 - v5.0 devices to many Canon printers via a Wi-Fi network. The plug-in does not work as a standalone app. Available for free at Google Play.

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.
- Ink yield may vary depending on texts/photos printed, applications software used, print mode and type of paper used. For yield information see www.canon-europe.com/ink/yield
- All brand and product names are trademarks of their respective companies.
- Microsoft, Windows and the Windows logo are trademarks, or registered trademarks of Microsoft Corporation in the United States and/or other countries.



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OFFICE-QUALITY PRODUCTIVITY AT HOME

MAXIFY GX2050

This compact 4-in-1 printer offers office-quality productivity for home and hybrid workers.

Sales Start Date: February 2024



PRODUCT DETAILS:

Product Name	Mercury Code	EAN Code	Recommended Retail Price
MAXIFY GX2050 EB2	6171C024AA	8714574689609	<Please fill in RRP>

PRODUCT CODES FOR CONSUMABLES:

Product Name	Mercury Code	EAN Code	Recommended Retail Price
Standard size			
GI-55BK	6292C001AA	4549292222401	<Please fill in RRP>
GI-55C	6289C001AA	4549292222371	<Please fill in RRP>
GI-55M	6290C001AA	4549292222388	<Please fill in RRP>
GI-55Y	6291C001AA	4549292222395	<Please fill in RRP>
Maintenance Cartridge			
MC-G05	6176C001AA	4549292220339	<Please fill in RRP>

MEASUREMENT / LOGISTIC INFORMATION:

Product Name	Mercury Code	Pack description	Quantity per pack	Length (mm)	Width (mm)	Height (mm)	Gross Weight (kg)	Net Weight (kg)
MAXIFY GX2050 EB2	6171C024AA	Individual	1	543.5	469.0	317.0	12.4	8.1
		Pallet (Upper)	12	1095	946	954	150.7	97.2
		Pallet (Bottom)	16	1095	946	1271	200.4	129.6

What's in the box?

- MAXIFY GX2050
- 6 high-yield ink bottles (3 x Black and 1 x C/M/Y)
- Power cord
- Manuals and other documents



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