



Printing MAXIFY MAXIFY GX3072

# MAXIFY GX3072



## Print



### Print Head / Ink

Number of Nozzles	Total 4,352 nozzles
Ink Bottles (Type / Colours)	GI-76 (All Pigment Inks / Black, Cyan, Magenta, Yellow)
Maintenance Cartridge	MC-G03
Maximum Printing Resolution	600 (horizontal) x 1,200 (vertical) dpi

### Print Speed\*1 (Approx.)

Based on ISO/IEC 24734  
Click [here](#) for summary report  
Click [here](#) for Document Print and Copy Speed Measurement Conditions

Document (ESAT / Simplex)	18 / 13 images per minute (ipm) (mono/colour)
Document (ESAT / Duplex)	10 / 8 images per minute (ipm) (mono/colour)
Document (FPOT Ready / Simplex)	8 / 9s(mono/colour)
<b>Printable Width</b>	Up to 206mm (8in)
<b>Printable Area</b>	
Bordered Printing	<p>Envelope (COM10 / DL / C5 / Monarch): Top/Bottom margin: 12.7 mm, Left/Right margin: 5.6 mm</p> <p>10.16x 15.24cm (4 x 6in), 12.7x 17.78cm (5 x 7in), 17.78x 25.4cm (7 x 10in), 20.32x 25.4cm (8 x 10in): Top margin: 3 mm, Bottom margin: 5 mm Left/Right margin: 3.4 mm</p> <p>Square (127 x 127 mm): Top/Bottom/Left/Right margin: 6 mm</p> <p>Others: Top/Bottom/Left/Right margin: 5 mm</p>
Bordered Auto 2-Sided Printing	Top/Bottom/Left/Right margin: 5 mm
<b>Supported Media</b>	
Rear Tray	<p>Plain Paper (64 - 105 g/m<sup>2</sup>) High Resolution Paper (HR-101N) Photo Paper Plus Glossy II (PP-201, PP-208) Photo Paper Plus Semi-Gloss (SG-201) Glossy Photo Paper "Everyday Use" (GP-508) Photo Paper Pro Luster (LU-101) Matte Photo Paper (MP-101) Double-Sided Matte Paper (MP-101D) Envelope Photo Stickers (PS-208, PS-808)</p>
Cassette	Plain Paper (64 - 105 g/m <sup>2</sup> )
Rear Flat Tray	Paperboard
<b>Paper Size</b>	

Rear Tray	<p>A4, A5, A6, B5, LTR, LGL, B-Oficio, M-Oficio, Foolscap, FS, Executive, Envelope [COM10, DL, C5, Monarch], 10.16x 15.24cm (4 x 6in), 12.7x 17.78cm (5 x 7in), 17.78x 25.4cm (7 x 10in), 20.32x 25.4cm (8 x 10in), Square (127 x 127 mm), Card (91 x 55 mm)</p> <p>[Custom Size] Width: 89 - 216 mm Length: 127 - 1,200 mm</p>
Cassette	<p>A4, A5, B5, LTR, Executive</p> <p>[Custom Size] Width: 148 - 215.9 mm Length 216 - 297 mm</p>
Rear Flat Tray	<p>A4, B5, LTR</p> <p>Custom Size: Width: 89 - 215.9 mm Length: 127 - 1,200 mm</p>
<b>Paper Handling (Maximum Number)</b>	
Rear Tray	<p>[Plain Paper, A4/LTR] Plain Paper (64 g/m<sup>2</sup>): 100 High Resolution Paper (HR-101N): 80</p> <p>[Photo Paper, 10.16x 15.24cm (4 x 6in)] Photo Paper Plus Glossy II (PP-201, PP-208): 20 Photo Paper Plus Semi-Gloss (SG-201): 20 Glossy Photo Paper "Everyday Use" (GP-508): 20 Matte Photo Paper (MP-101): 20 Photo Stickers (PS-208, PS-808): 1</p>
Cassette	Plain Paper (A4/LTR, 64 g/m <sup>2</sup> ): 250
Rear Flat Tray	Paperboard: 1
<b>Support Media for Auto 2-Sided Printing</b>	
Type	Plain Paper
Size	A4, LTR
Paper Path	Rear Tray, Cassette
<b>Paper Weight</b>	

Rear Tray	Plain Paper: 64 - 105 g/m <sup>2</sup> Canon Paper: Max. 265 g/m <sup>2</sup> (Photo Paper Plus Glossy II, PP-201)
Cassette	Plain Paper: 64 - 105 g/m <sup>2</sup>
<b>Paper Thickness</b>	
Real Flat Tray	Paper Thickness: 0.1 – 0.7 mm
Ink End Sensor	Electrode type and dot count type combined
Print Head Alignment	Auto / Manual
Scan <sup>*2</sup> ^	
Scanner Type	Flatbed
Scanner Method	Contact Image Sensor (CIS)
Optical Resolution <sup>*3</sup>	1 200 x 2 400 dpi
<b>Scanning Bit Depth (Input/Output)</b>	
Greyscale	16 bit / 8 bit
Colour	RGB each 16 bit / 8 bit
<b>Line Scanning Speed<sup>*4</sup></b>	
Greyscale	1.5 ms/line (300 dpi)
Colour	3.5 ms/line (300 dpi)
<b>Maximum Document Size</b>	
Flatbed	A4 / LTR
Copy ^	
<b>Compatible Media</b>	
Size	A4, A5, A6, B5, LTR, LGL, Executive, Foolscap, B-Oficio, M-Oficio, 10.16x 15.24cm (4 x 6in), 12.7x 17.78cm (5 x 7in), Square (127 x 127 mm), Card (91 x 55 mm)
Type	Plain Paper (64 - 105 g/m <sup>2</sup> ) Photo Paper Plus Glossy II (PP-201, PP-208) Glossy Photo Paper (GP-508) Photo Paper Plus Semi-Gloss (SG-201) Photo Paper Pro Luster (LU-101) Matte Photo Paper (MP-101)
Image Quality	3 positions (Economy, Standard, High)
Density Adjustment	9 positions, Auto Intensity (AE copy)
<b>Copy Speed<sup>*5</sup> (Approx.)</b>	

Based on ISO/IEC 24734

Click [here](#) for summary report

Click [here](#) for Document Print and  
Copy Speed Measurement  
Conditions

Document (Colour): (sFCOT/Simplex) / (sESAT/Simplex)	17s / 11.1 images per minute (ipm)
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### Multiple Copy

Mono/Colour	Max. 99 pages
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<b>Maximum Document Size</b>	A4 / LTR
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## Network

<b>Protocol</b>	SNMP, HTTP, TCP/IP (IPv4/IPv6)
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### Wireless LAN

Network Type	IEEE802.11a <sup>*6</sup> /ac <sup>*6</sup> /b/g/n
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2.4 GHz Channel: 1 - 11	US / TW / LTN / BR / CAN
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2.4 GHz Channel: 1 - 13	JP / KR / EUR / AU / ASA / HK / CN / EMBU
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5 GHz Channel: W52/W53/W56/W58	US / KR / BR / EUR / TW
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Security	WPA-PSK (TKIP/AES) WPA2-PSK (TKIP/AES) WPA3-SAE (AES) WPA-EAP (AES) <sup>*7</sup> WPA2-EAP (AES) <sup>*7</sup> WPA3-EAP (AES) <sup>*7</sup>
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<b>Direct Connection (Wireless LAN)</b>	Available
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## Printing Solutions

<b>AirPrint</b>	Available
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<b>Mopria</b>	Available
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<b>Canon Print Service (for Android)</b>	Available
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<b>MAXIFY Cloud Link</b>	Available
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From Smartphone/Tablet	Available
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From Printer	Available
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<b>Canon PRINT</b>	Available
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## System Requirements<sup>\*8</sup>

Windows 11 / 10 / 8.1 / 7 SP1  
(operation can only be guaranteed on  
a PC with a pre-installed Windows 7  
or later.)


macOS 10.14.16 ~ 12 or later

Chrome OS

## General Specification

### Operation Panel

Display	1.35in / 3.4 cm LCD (Monochrome)
Language	32 Selectable Languages: Japanese / English / German / French / Italian / Spanish / Dutch / Danish / Norwegian / Swedish / Finnish / Russian / Czech / Slovene / Hungarian / Polish / Turkish / Greek / Simplified Chinese / Traditional Chinese / Korean / Indonesian / Slovakian / Estonian / Latvian / Lithuanian / Ukrainian / Romanian / Bulgarian / Thai / Croatian / Vietnamese
Interface	USB 2.0
<b>Operating Environment<sup>*9</sup></b>	
Temperature	5 - 35°C
Humidity	10 - 90% RH (no dew condensation)
<b>Recommended Environment<sup>*10</sup></b>	
Temperature	15 - 30°C
Humidity	10 - 80% RH (no dew condensation)
<b>Storage Environment</b>	
Temperature	0 - 40°C
Humidity	5 - 95% RH (no dew condensation)
Quiet Mode	Available
<b>Acoustic Noise (PC Print) (Approx.)</b>	
Plain Paper (A4, Mono) <sup>*11</sup>	49.0 dB(A)
Power	AC 100 - 240 V, 50/60 Hz
<b>Power Consumption (Approx.)</b>	
OFF	0.1 W
Standby (scanning lamp is off) USB connection to PC	0.8 W
Copying <sup>*12</sup> (USB connection to PC)	18 W
Duty Cycle	Up to 33 000 prints/month
<b>Dimension (WxDxH) (Approx.)</b>	

Factory Configuration	399 x 417 x 216 mm
Output/ADF trays extended:	399 x 719 x 303 mm
<b>Weight (Approx.)</b>	8.3 kg
<b>Page Yield</b> 	
<b>Plain Paper (A4 pages) (ISO/IEC 24712 test file)*<sup>13</sup></b>	Standard: GI-76 PGBK: 6,000 GI-76 PG C/M/Y: 14,000* <sup>14</sup>  Economy* <sup>15</sup> : GI-76 PGBK: 9,000 GI-76 PG C/M/Y: 21,000* <sup>14</sup>

1. Document print speeds are the average of ESAT (Word, Excel, PDF) in Office Category Test for the default simplex mode, ISO/IEC 24734.  
Photo print speed is based on the default setting using ISO/JIS-SCID N2 on Photo Paper Plus Glossy II and does not take into account data processing time on host computer.  
Print speed may vary depending on system configuration, interface, software, document complexity, print mode, page coverage, type of paper used etc.
2. TWAIN driver (ScanGear) is based on the TWAIN specification V1.9 and requires the Data Source Manager comes with the operating system.
3. Optical resolution scan is available, only when you use TWAIN Driver. Optical resolution is a measure of maximum hardware sampling resolution, based on ISO 14473 standard.
4. The fastest speed in Hi-Speed USB on Windows PC. Transfer time to computer is not included.
5. Copy speeds are the average of sFCOT and sESAT, ISO/IEC 29183.  
Copy speeds (ADF) are ESAT of copy in sequence, ISO/IEC 24735.  
Copy speed may vary depending on document complexity, copy mode, page coverage, type of paper used etc. and does not take into account warm-up time.
6. Wireless LAN IEEE802.11a/ac are available for Taiwan models only.
7. IEEE802.1X (EAP-TLS/EAP-TTLS/PEAP).
8. Please visit <https://asia.canon> to check OS compatibility and to download the latest driver updates.
9. The performance of the printer may be reduced under certain temperature and humidity conditions.
10. For the temperature and humidity conditions of papers such as photo paper, refer to the paper's packaging or the supplied

instructions.

11. Acoustic Noise is measured based on ISO7779 standard with default settings.
12. When copying ISO/JIS-SCID N2 (printed by inkjet printer) on A4 size plain paper using default settings.
13. The page yield (A4 size) is based on the consumption data from the succeeding ink bottle but not the first ink bottle. Page yield is the estimated value based on Canon individual test method using the ISO/IEC 24712 chart under ideal print conditions & continuous printing simulation with the replacement after initial setup. Mentioned print yield is from the replacement set of 4-ink bottles (C/M/Y/BK). Black bottle contains 170ml ink and each colour bottle contains 135ml of ink. Page yield varies significantly depending on contents printed and other factors.
14. Based on 1 set of replacement colour ink bottles after the completion of the set inside the box
15. The Economy mode reduces the ink consumption by lowering the density. More pages can be printed by using this mode.

The page yield (A4 size) is based on the consumption data from the succeeding ink bottle but not the first ink bottle. Page yield is the estimated value based on Canon individual test method using the ISO/IEC 24712 chart under ideal print conditions & continuous printing simulation with the replacement after initial setup. Mentioned print yield is from the replacement set of 4-ink bottles (C/M/Y/BK). Black bottle contains 170ml ink and each colour bottle contains 135ml of ink. Page yield varies significantly depending on contents printed and other factors.

#### Disclaimer

- To keep printer's performance, Canon printer performs cleaning automatically according to its condition. When the printer performs cleaning, a small amount of ink is consumed. In this case, all colours of ink may be consumed.  
[Cleaning function]  
The cleaning function helps the printer to suck air bubbles or ink itself from the nozzle and thus prevents print quality degradation or nozzle clogging.
- The repairing parts for printers will be available five years after production is discontinued. Depending on your model, we may ask you to replace it with a new model, or one with almost the same performance as a maintenance service. In this case, you may not be able to use the supplies or accessories for the model or the compatible OS will be changed.
- To obtain good printing quality, use up ink within six months after opening.
- Depending on your terminal, such as a computer or a smartphone, or the operating system of your terminal, such as your computer or smartphone, the estimated ink level

information or message displayed on the screen of your terminal may be different from the information or message displayed on the operation panel of the printer. Also, a part of the estimated ink level message displayed on the operation panel of the printer may not be displayed and/or may be displayed at a different point in time. Canon recommends that you use the information and message displayed on the operation panel of the printer as your reference. Note, however, that such information and message are displayed items serve only as a guideline information.

- Even when black-only or grayscale printing is selected, depending on the printing material and driver settings used, colour inks might still be consumed when printing. When the remaining ink level of any ink tank falls below the lower limit line, Canon recommends that you refill that ink bottle with the corresponding ink colour.
- The estimated page yield and/or print cost stated in brochures/catalogs/websites etc. is/are determined not based on the initial set of bundled ink bottles, but based on subsequent sets of ink bottles after print head nozzles have been filled with ink from the initial set of ink bottles.
- The warranty term for details, contact a Canon-authorized sales representative in the country or region you live in. The warranty covers only the printer main body excluding consumables such as print media and ink/ink bottles even during the warranty period.
- Ink bottles sold are generally meant for use with printers sold in the same region. The ink bottles may bear unique labels or configurations and may not be compatible for use with printers sold in another region. To ensure optimal performance of your printer, please check with your local Canon office or authorised Canon reseller before relocating your printer from the location of purchase.
- Using non-genuine inks may affect the printer's performance and/or the print quality. In some rare occasions, although there are no safety issues, using non-genuine inks has caused overheating of the print head and smoke emission from the print head due to the absence of an ingredient found in genuine ink. (Does not apply to usage of all non-genuine inks).
- Please take note that if the printer fault or breakdown is due to the usage of non-genuine inks, repair charges are applicable even if the claim is within the warranty period.
- Depending on your terminal, such as a computer or a smartphone, or the operating system of your the terminal, such as your computer or smartphone, the information or the message related to the estimated remaining capacity of the maintenance cartridge usage displayed on the screen of your terminal may be different from the information or message displayed on the operation panel of the printer. Also, the message for the estimated remaining capacity of the maintenance cartridge usage may be displayed at a different point in time. Canon recommends that you use the information and message displayed on the operation panel of the printer as your reference.

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- Prices, specifications, availability and terms of offers may change without notice.
  - Products / Services may be manufactured by and/or supplied to us by third party manufacturers / suppliers for distribution / resale (non-Canon brand products).
  - Prices above are maximum retail price (MRP) and may change without prior notice.
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