

PIXMA GM4050

BLACK & WHITE

MEGATANK

3-IN-1 WITH

ADF

Up productivity and cut costs with an 18,000-page yield from 3 black ink bottles¹. Boost scanning and copying with a 35-sheet ADF and top-up with no-squeeze ink bottles, ideal for small or home offices wanting smooth production and superb quality.



- Cut the cost-per-page**
 Enjoy superb yields of up to 18,000 pages from 3 black ink bottles¹ and a low cost-per-page from the refillable ink tank. Top up with no-squeeze, mess-free ink bottles.
- Fast-track productivity**
 Keep up momentum with auto two-sided printing and a large 350-sheet plain paper capacity via a two-way feed, and boost multipage scanning and copying with a 35-sheet ADF.
- Flexible connectivity**
 Link up with Wireless Connect and print, scan, copy, check ink levels and run maintenance via the Canon PRINT app. For fast local connections, use the Ethernet link.
- Quality and speed**
 Work fast with print speeds of up to 13ipm mono² without sacrificing quality – enhanced pigment black ink keeps text sharp, crisp and clear for professional results.
- Business-friendly**
 Use the two-line mono LCD for in-house control or keep track of ink levels, print usage and status out of house with remote management tools.



PRODUCT RANGE



PIXMA GM2050

PIXMA GM4050

PIXMA GM4050



PIXMA G5050

PIXMA G5050



PIXMA G6050

PIXMA G6050

PIXMA G7050

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¹ Page yield is the estimated value based on Canon individual test method using the ISO/IEC 19752 monochrome chart and continuous printing simulation with the replacement after initial setup. Page yield varies significantly depending on contents printed and other factors.

² Measured by the international standard in default mode. During successive printing, the printer may slow down the operation to prevent the internal temperature from rising.

TECHNICAL SPECIFICATIONS

PIXMA GM4050

GENERAL SPECIFICATIONS

Functions	Wi-Fi, Ethernet, Black & White Print, Copy, Scan, Cloud Link
PRINTER SPECIFICATIONS	
Print Resolution	Up to 600 x 1200 dpi ^[1]
Print Technology	1 FINE Cartridge (Black) with Optional Colour Cartridge Refillable ink tank printer
Mono Print Speed	Approx. 13.0 ipm ^[2]
Colour Print Speed (with optional colour cartridge)	Approx. 6.8 ipm ^[2]
Two Sided Printing	Auto Duplex Print (A4, A5, B5, Letter - Plain Paper)
CARTRIDGES AND YIELDS	
Standard Ink Cartridges	GI-50 <PGBK>
Optional Colour Ink Cartridges	CL-541 CL-541XL
Cartridge Yield (Plain paper)	A4 monochrome documents printing ^[3] Black: 6,000 pages Colour (CL-541): 180 pages ^[4] Colour (CL-541XL): 400 pages ^[4] * Estimated supplemental yield
PAPER SUPPORT	
Paper Types	Plain Paper High Resolution Paper (HR-101N) Envelope
Maximum Paper Input	Rear Tray: Max. 100 sheets (plain paper) Cassette: Max. 250 sheets (plain paper)
Automatic Document Feeder	Up to 35 Sheets (1-sided)
Paper Sizes	Rear Tray: A4, A5, B5, LTR, LGL Envelopes (DL, COM10), Card Size (91 x 55mm) [Custom size] width 55mm - 215.9 mm, length 89mm - 676mm Cassette: A4, A5, B5, LTR [Custom size] width 148.0 mm - 215.9 mm, length 210mm - 297mm ADF: A4, LTR, LGL
Paper Weight	Rear Tray/Cassette: Plain paper: 64 - 105 g/m ²
SCANNER SPECIFICATIONS	
Scanner Type	Flatbed, ADF and CIS colour scanner
Scanner Resolution (Optical)	1200 x 2400 dpi ^[10]
A4 Scan Speed	Colour: 3.5 ms/line(300dpi) Greyscale: 1.5 ms/line(300dpi) ^[8]
Scanning Depth (Input / Output)	Colour: RGB each 16bit / 8bit Greyscale: 16 bit / 8 bit
Maximum Document Size	A4/LTR (216 x 297 mm) ADF: A4, LTR, LGL

COPIER SPECIFICATIONS

Copy Speed	sFCOT/Simplex (black): Approx. 12 sec ^[9] sESAT/Simplex (black): Approx. 10.7 ipm ^[9] ESAT/Simplex ADF (black): Approx. 11.5 ipm ^[9]
Multiple Copy	99 copies (max.)
Copy Functions	Document Copying, Photo Copying, Borderless copy, 2-sided copy, 2-on-1 and 4-on-1 copy, Frame erase copy, ID copy
Copy Zoom	25 - 400% (in 1% increments) Fit to page A5 to A4, B5 to A4, A4 to A5 and A4 to B5
INTERFACE	
Display Type & Size	Full Dot LCD
Display Languages	32 Languages Selectable: Japanese/English (mm & inch)/German/French/Italian/Spanish/Dutch/Portuguese/Norwegian/Swedish/Danish/Finnish/Russian/Czech/Hungarian/Polish/Slovene/Turkish/Greek/Simplified Chinese/Traditional Chinese/Korean/Indonesian/Slovakian/Estonian/Latvian/Lithuanian/Ukrainian/Romanian/Bulgarian/Croatian/Vietnamese
Interface Type - PC / Mac	Hi-Speed USB (B Port) Ethernet: 10/100Mbps (auto switchable) Wi-Fi: IEEE802.11 b/g/n Wi-Fi Security: WPA-PSK, WPA2-PSK, WEP, Administration password Wireless LAN Frequency Band: 2.4GHz
Interface Type - Other	Canon PRINT Inkjet/SELPHY app PIXMA Cloud Link Canon Print Service Plugin (Android) Wireless Direct Access Point Mode
SOFTWARE	
Supported Operating Systems	Windows 10, Windows 8.1, Windows 7 SP1 Operation can only be guaranteed on a PC with pre-installed Windows 7 or later. Printer driver and IJ Network Device Setup Utility are available with following OS. Windows Server 2008 R2 SP1, Windows Server 2012 R2, Windows Server 2016 Windows Server 2019
Supported Mobile Systems	iOS, Android (via Canon PRINT Inkjet/SELPHY app)
Minimum System Requirements	Windows: 2.0GB or more Note: for bundled software installation. The necessary amount of hard disk space required. Display: 1024 x 768 XGA
Software Included	MP Driver IJ Printer Assistant Tool



TECHNICAL SPECIFICATIONS

PIXMA GM4050

PHYSICAL FEATURES

Weight

approx. 9.2kg

Dimensions (W x D x H)

approx. 403 x 369 x 234 mm

Acoustic Noise Levels

approx. 50.5dB(A)^[5]

Operating Temperature

5-35°C

Operating Humidity

10-90%RH (no dew condensation)

Power Source

AC 100-240V, 50/60Hz

Power Consumption

Off: Approx. 0.3W

Standby (connected to PC via USB): Approx. 0.8W

Standby (all parts connected): Approx. 1.7W

Time to enter Standby mode: 11 min 9sec

Printing (USB connection to PC): Approx. 10W^[6]

0.14kWh^[7]

Typical Electricity

Consumption (TEC)

Footnotes

^[1] Ink droplets can be placed with a minimum pitch of 1/4800 inch

^[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 19752 monochrome chart and continuous printing simulation with the replacement after initial setup.

^[4] Print colour document with optional colour cartridge.

This product is a monochrome inkjet printer.

Although colour printing can be done by purchasing a compatible colour cartridge, quickly using up the ink in the installed cartridge is recommended.

Once the installed colour cartridge is empty, please replace with the contact protector or a new colour cartridge.

^[5] Plain Paper(A4, B/W). Acoustic Noise is measured based on ISO7779 standard.

^[6] Copy: When copying ISO/JIS-SCID N2 (printed by inkjet printer) on A4 size plain paper using default settings.

^[7] 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.

^[8] The fastest speed in Hi-Speed USB on Windows PC. Transfer time to computer is not included.

^[9] 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 warming up time.

^[10] Optical resolution is a measure of maximum hardware sampling resolution based on ISO 14473 standard.

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

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BLACK & WHITE MEGATANK 3-IN-1 WITH ADF

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Up productivity and cut costs with an 18,000-page yield from 3 black ink bottles¹. Boost scanning and copying with a 35-sheet ADF and top-up with no-squeeze ink bottles, ideal for small or home offices wanting smooth production and superb quality.

Sales Start Date: TBC



PRODUCT DETAILS:

Product Name	Mercury Code	EAN Code
PIXMA GM4050	3111C008AA	4549292152562

CONSUMABLES:

Product Name	Mercury Code	EAN Code
GI-50 (PGBK)	3386C001AA	4549292134155

OPTIONAL CONSUMABLES:

Product Name	Mercury Code	EAN Code
CL-541	5227B005AA	8714574572581
CL-541XL	5226B005AA	8714574572604

The Canon logo, consisting of the word "Canon" in a bold, red, sans-serif font.

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MEASUREMENT / LOGISTIC INFORMATION:

Product Name	Mercury Code	Pack description	Quantity per pack	Length (mm)	Width (mm)	Height (mm)	Gross Weight (kg)	Net Weight (kg)
PIXMA GM4050	3111C008AA	Individual	1	500	538	333.8	12.98	10.3
		Pallet (Upper)	12	1003	1089	1059	157.80	123.6
		Pallet (Bottom)	16	1003	1089	1339.7	209.70	165

What's in the box?

- Multifunctional black and white refillable ink tank printer – PIXMA GM4050
- 3 high-yield ink bottles (3x Black)
- Power cord
- Setup CD-ROM
- Manuals and other documents

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