

PIXMA G6050

MULTIFUNCTION- NALITY MEETS HIGH YIELDS WITH SMART CONNECTIVITY

Print, scan, copy and connect to the cloud via the Canon PRINT app. Refill ink tanks with enhanced mess-free bottles, boost uptime with a 350-sheet plain paper capacity and print up to 18,000 pages from 3 black bottles or 7,700 pages from a colour set¹, keeping the quality with a low cost-per-page.



- Convenient and compact
- Superb printing yields
- Smart connectivity
- Clear and sharp
- Full integration



Integrated Ink Tanks



High Page Yield



Borderless Photo Printing



Auto 2-sided Print



Connectivity



Smartphone and Tablet print

PRODUCT RANGE



PIXMA G6050



PIXMA G5050



PIXMA GM2050

PIXMA G6050

PIXMA G5050

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¹ Page yield of ink bottle used for initial setup is lower than a replacement as a certain amount of ink is used to fill the print head during setup. Page yield is the estimated value based on Canon's individual test method using the ISO/IEC 24712 colour chart and continuous printing simulation with the replacement ink bottles after initial setup.

TECHNICAL SPECIFICATIONS

PIXMA G6050

GENERAL SPECIFICATIONS

Functions	Wi-Fi, Ethernet, Print, Copy, Scan
PRINTER SPECIFICATIONS	
Print Resolution	Up to 4800 ^[1] x 1200 dpi
Print Technology	2 FINE Cartridges (Black and Colour) Refillable ink tank printer
Mono Print Speed	Approx. 13.0 ipm ^[2]
Colour Print Speed	Approx. 6.8 ipm ^[2]
Photo Print Speed	Borderless 10x15cm : Approx. 37 seconds ^[3]
Borderless Printing	Yes A4, LTR, 4"x6", 5"x7", 7"x10", 8"x10", Square (5"x5", 4"x4", 89x89mm)
Two Sided Printing	Auto Duplex Print (A4, A5, B5, Letter - Plain Paper)

CARTRIDGES AND YIELDS

Standard Ink Cartridges	GI-50 <PGBK> GI-50 <C> GI-50 <M> GI-50 <Y>
Cartridge Yield (Plain paper)	A4 colour documents printing ^[4] Black: 6,000 pages Colour: 7,700 pages * Estimated supplemental yield
Cartridge Yield (Photo print)	10x15cm colour photo printing ^[5] Colour: 2,200 photos * Estimated supplemental yield

PAPER SUPPORT

Paper Types	Plain Paper High Resolution Paper (HR-101N) Photo Paper Plus Glossy II (PP-201) Photo Paper Pro Platinum (PT-101) 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) Envelope
Maximum Paper Input	Rear Tray: Max. 20 sheets (photo paper) or Max. 100 sheets (plain paper) Cassette: Max. 250 sheets (plain paper)
Paper Sizes	Rear Tray: A4, A5, B5, LTR, LGL, 4"x6", 5"x7", 7"x10", 8"x10", Envelopes(DL, COM10), Square (5" x 5", 4"x4", 89x89mm), 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
Paper Weight	Rear Tray: Plain paper: 64 - 105 g/m ² Canon photo paper: up to 300 g/m ² (Photo Paper Pro Platinum PT-101) Cassette: Plain paper: 64 - 105 g/m ²

SCANNER SPECIFICATIONS

Scanner Type	CIS flatbed photo and document scanner
Scanner Resolution (Optical)	1200 x 2400 dpi ^[6]
Line Scanning Speed	Colour: 3.5 ms/line(300dpi) Greyscale: 1.5 ms/line(300dpi) ^[7]
Scanning Depth (Input / Output)	Colour: RGB each 16bit/8bit Greyscale: 16 bit / 8 bit
Maximum Document Size	A4/LTR

COPIER SPECIFICATIONS

Copy Speed	sFCOT: Approx. 20 sec ^[8] sESAT: Approx. 5.1 ipm ^[8]
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, Disc Label 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 Easy-PhotoPrint Editor Message In Print app PIXMA Cloud Link Canon Print Service Plugin (Android) Google Cloud Print Apple AirPrint Wireless Direct Access Point Mode LAN/WLAN PictBridge Mopria (Android)

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TECHNICAL SPECIFICATIONS

PIXMA G6050

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

OS X 10.10.5~OS X 10.11, macOS 10.12~macOS 10.14

Supported Mobile Systems

iOS, Android, Windows 10 Mobile

Minimum System Requirements

Windows: 2.0GB or more
Mac: 1.0GB or more
Note: for bundled software installation. The necessary amount of hard disk space required.
Display: 1024 x 768 XGA

Software Included

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

PHYSICAL FEATURES

Weight

approx. 8.1kg

Dimensions (W x D x H)

approx. 403 x 369 x 195 mm

Acoustic Noise Levels

approx. 50.5dB(A) ^[9]

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 (scanning lamp off)
Standby (all ports connected): Approx. 1.7W (scanning lamp is off)
Time to enter Standby mode: 11 min 10sec
Copying (USB connection to PC): Approx. 15W ^[10]
0.2kWh ^[11]

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] Photo print speed is based on default driver setting using ISO/JIS-SCID N2 standard on Canon Photo Paper Plus Glossy II and does not take into account data processing time on host computer.

^[4] 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 ink bottles after initial setup.

^[5] Page Yield is the estimated value based on Canon individual test method using the ISO/IEC 29103 chart and continuous printing simulation with the replacement ink bottles after initial setup.

^[6] Optical resolution is a measure of maximum hardware sampling resolution based on ISO 14473 standard. When scanning in high resolution, the maximum scan size is restricted.

^[7] The fastest speed in Hi-Speed USB on Windows PC. Transfer time to computer is not included.

^[8] Colour document copy speed is measured based on average of sFCOT and sESAT in Performance Test of ISO/IEC 29183 standard. 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.

^[9] Plain Paper(A4, B/W). Acoustic Noise is measured based on ISO7779 standard.

^[10] Copy: When copying ISO/JIS-SCID N2 (printed by inkjet printer) on A4 size plain paper using default settings.

^[11] 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.

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

Scan speed may vary depending on system configuration, interface, software, scan mode settings and document size etc.

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.

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Sales Start Date: Jun 2019



PRODUCT DETAILS:

Product Name	Mercury Code	EAN Code	Recommended Retail Price
PIXMA G6050	3113C006AA	4549292141085	<Please fill in RRP>

CONSUMABLES:

Product Name	Mercury Code	EAN Code	Recommended Retail Price
GI-50 <PGBK>	3386C001AA	4549292134155	<Please fill in RRP>
GI-50 <C>	3403C001AA	4549292134179	<Please fill in RRP>
GI-50 <M>	3404C001AA	4549292134193	<Please fill in RRP>
GI-50 <Y>	3405C001AA	4549292134216	<Please fill in RRP>

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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 G6050	3113C006AA	Individual	1	495.0	538.0	288.5	11.6	9.4
		Pallet (Upper)	16	1003.0	1089.0	1158.5	171.0	TBC
		Pallet (Bottom)	16	1003.0	1089.0	1158.5	171.0	TBC

What's in the box?

- Multifunctional refillable ink tank printer – Canon PIXMA G6050
- 6 high yield ink bottles (3x Black and 1x C/M/Y)
- Power cord
- Setup CD-ROM
- Manuals and other documents

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