PIXMA G5050

HIGH-YIELD PRINTING WITH A LOW COST-PER-PAGE REFILLABLE INK TANK PRINTER

Avoid downtime with a high-volume printer with 350-sheet plain paper capacity. Simplify refills with mess-free bottles and enjoy cost-effective productivity and uncompromised quality with high yields of up to 18,000 pages from 3 black ink bottles or 7,700 pages from a colour set[1].

- Deliver high volumes
- Smart convenience
- Hassle-free printing
- Professional results
- Greater control

Integrated Ink Tanks

High Page Yield

Borderless Photo Printing

Auto 2-sided Print

Connectivity

Smartphone and Tablet print

PRODUCT RANGE

PIXMA G5050

PIXMA G5050
PIXMA G6050
PIXMA GM2050

PIXMA G6050

PIXMA GM2050

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[1] Page yield of ink bottle used for initial setup is lower than the replacement as a certain amount of ink is consumed 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 G5050

GENERAL SPECIFICATIONS

Functions	Wi-Fi, Ethernet, Print

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), [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/m² Canon photo paper: up to 300 g/m² (Photo Paper Pro Platinum PT-101) Cassette: Plain paper: 64 - 105 g/m²

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/Russi an/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)

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. 6.5 kg
Dimensions (W x D x H)	approx. 403 x 369 x 166 mm
Acoustic Noise Levels	approx. 50.5dB(A) [6]
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 ports connected): Approx. 1.6W Time to enter Standby mode: 11min 10sec Printing (USB connection to PC): Approx. 21W [7]
Typical Electricity Consumption (TEC)	0.2kWh [8]

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

[7] Print: When printing ISO/JIS-SCID N2 on A4 size plain paper using default settings.

[8] 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

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Sales Start Date: June 2019

PRODUCT DETAILS:

Product Name	Mercury Code	EAN Code
PIXMA G5050	3112C006AA	4549292141870

CONSUMABLES:

Product Name	Mercury Code	EAN Code
GI-50 <PGBK>	3386C001AA	4549292134155
GI-50 <C>	3403C001AA	4549292134179
GI-50 <M>	3404C001AA	4549292134193
GI-50 <Y>	3405C001AA	4549292134216

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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 G5050	3112C006AA	Individual	1	495.0	538.0	259.0	9.8	7.8
		Pallet (Upper)	16	1003.0	1089.0	1040.5	146.60	TBC
		Pallet (Bottom)	20	1003.0	1089.0	1299.5	182.80	TBC

What's in the box?

- Canon single function refillable ink tank printer – PIXMA G5050
- 6 high-yield ink bottles (3x Black and 1x C/M/Y)
- Power cord
- Setup CD-ROM
- Manuals and other documents