

PIXMA GM2050

HIGH-YIELD BLACK AND WHITE INK TANK PRINTING WITH A LOW COST- PER-PAGE

Achieve cost-effective printing at high volumes. Refill with ease using the no-squeeze, mess-free bottles and benefit from high yields of up to 18,000 black pages from 3 black ink bottles¹ for smooth production, uncompromised quality and a low cost-per-page.



- Low cost-per-page
- Top productivity
- Flexible connectivity
- High-speed quality
- Business savvy



Smartphone Copy



High Page Yield



Auto 2-sided Print



PIXMA Cloud Link



Connectivity



Smartphone and Tablet print

PRODUCT RANGE



PIXMA GM2050

PIXMA GM2050

PIXMA G5050

PIXMA G6050



PIXMA G5050



PIXMA G6050

Canon

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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.

TECHNICAL SPECIFICATIONS

PIXMA GM2050

GENERAL SPECIFICATIONS

Functions

Wi-Fi, Ethernet, Black & White Print

PRINTER SPECIFICATIONS

Print Resolution

Up to 600^[1] x 1200 dpi

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

Cartridge Yield (Plain paper)

CL-541XL

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)

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

Paper Weight

Rear Tray/Cassette: Plain paper: 64 - 105 g/m²

INTERFACE

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

Canon PRINT Inkjet/SELPHY app

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

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

Printer Driver

IJ Printer Assistant Tool

PHYSICAL FEATURES

Weight

approx. 6.0kg

Dimensions (W x D x H)

approx. 403 x 369 x 166 mm

Acoustic Noise Levels

approx. 52.0dB(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 ports connected): Approx. 1.6W

Time to enter Standby mode: 1 min 29sec

Printing (USB connection to PC): Approx. 13W^[6]

0.1kWh^[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] Print: When printing 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.

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: Early of Jun 2019

PRODUCT DETAILS:

Product Name	Mercury Code	EAN Code
PIXMA GM2050	3110C006AA	4549292141726

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



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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 GM2050	3110C006AA	Individual	1	495.0	538.0	259.0	9.4	7.4
		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?

- Single-function black and white refillable ink tank printer – PIXMA GM2050
- 3 high-yield ink bottles (3x Black)
- Power cord
- Setup CD-ROM
- Manuals and other documents



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