

Canon MAXIFY GX6150 Specifications

General Specifications

- Model Numbers

MAXIFY GX6150

- Functions

Wi-Fi, Ethernet, Print, Copy, Scan & Cloud

Printer Specifications

- Print Resolution

Up to 600 x 1200 dpi¹

- Print Margins (min.)

Top: 5mm, Bottom: 5mm, Left & Right: 5mm

- Print Technology

1 Print Head

Refillable ink tank printer

- Mono Print Speed

Approx. 24.0 ipm²

- Colour Print Speed

Approx. 15.5 ipm³

- First-Print-Out Time

Mono: 5.5 sec (ready/simplex)⁴

Colour: 7 sec (ready/simplex)⁵

- Two Sided Printing

Auto Duplex Print (A4, Letter - Plain Paper (64 g/m²), Canon Red Label Superior (WOP111), Canon Océ Office Colour Paper (SAT213))

Consumables and Yields

- Standard Ink Bottles

GI-56 BK

GI-56 C

GI-56 M

GI-56 Y

- Maintenance Cartridge

MC-G01 (User Replaceable)

- Bottle Yield (Plain Paper)

A4 colour documents printing⁶

Black: 6,000 pages (Economy mode 9,000 pages)⁷

Colour: 14,000 pages (Economy mode 21,000 pages)⁸

* Estimated supplemental yield

Paper Support

- Paper Types

Plain Paper (64 g/m² - 105 g/m²),
Red Label Superior 80 g/m² (WOP111),
Canon Océ Office Colour Paper 80 g/m² (SAT213)
Photo Paper Pro Luster (LU-101),
Photo Paper Plus Glossy II (PP-201)
Matte Photo Paper (MP-101),
Glossy Photo Paper "Everyday Use" (GP-501)
High Resolution Paper (HR-101N),
Envelope,
Photo Paper Plus Semi-gloss (SG-201),
Restickable Photo Paper (RP-101)
Magnetic Photo Paper (MG-101)
Light Fabric Iron on Transfers (LF-101),
Double sided Matte Paper (MP-101D)

- Maximum Paper Input

Rear Tray: Max. 100 sheets (plain paper)
Cassette: Max. 250 sheets (plain paper)
ADF: A4, A5, LTR: 50 Sheets, LGL: 10 Sheets

- Paper Sizes

Rear Tray: A4, A5, A6, B5, LTR, LGL, 4"x6" (10 x 15 cm), 5"x7" (13 x 18 cm), 7"x10" (18 x 25 cm), 8"x10" (20 x 25 cm), Square 5"x 5", (127mm x 127mm), Envelopes (DL, COM10, C5), Custom size (width: 89 mm - 216 mm, length: 127 mm - 1,200 mm)
Cassette: A4, LTR, A5, B5
ADF: A4, A5, LTR, LGL

- Paper Weight

Rear Tray: Plain Paper: 64 g/m² - 105 g/m² or supported genuine Canon papers
Canon paper: Max. paper weight Approx. 265 g/m²
(Photo Paper Plus Glossy II (PP-201))

Cassette: Plain Paper, Canon Red Label Superior (WOP111), Canon Océ Office Colour Paper (SAT213): 64 g/m² - 105 g/m²

Scanner Specifications

- Scanner Type

Flatbed (ADF / Platen) CIS colour scanner

- Scan Speed

Simplex. 16.9 ipm Colour⁹

Simplex. 22.2 ipm Black¹⁰

- Scanner Resolution (Optical)

1,200 x 1,200 dpi¹¹

- Line Scanning Speed

Colour: 1.4 ms/line (300 dpi)

Greyscale: 1.4 ms/line (300 dpi)¹²

- Scanning Depth (Input / Output)

Colour: RGB each 8bit

Greyscale: 8 bit

- Maximum Document Size

Platen: A4/Letter (216 x 297 mm)

ADF: A4/Letter/Legal (216 x 356 mm)

Copier Specifications

- Copy Speed

sFCOT/Simplex (colour): Approx. 12 sec¹³

sESAT/Simplex (colour): Approx. 12.7 ipm¹⁴

ESAT/Simplex ADF (colour): Approx. 12.2 ipm¹⁵

ESAT/Simplex ADF (black): Approx. 22.2 ipm¹⁶

- Copy Quality

3 levels (Economy, Standard, High)

- Intensity Adjustment

9 levels (automatic adjustment available, AE copy)

- Multiple Copy

99 copies (max.)

- Copy Functions

Document Copying, Two-Sided Copy, Manual Two-Sided Copy with ADF, 2-on-1 and 4-on-1 copy, Collated Copy (ADF only), Frame erase copy (Flatbed only), ID card copy

- Copy Zoom

25 - 400%

Fit to page

A5 to A4, B5 to A4, A4 to A5 and A4 to B5

Interface

- Display Type & Size

2.7" / 6.9cm LCD (Touch Screen, Color)

- Display Languages

33 Languages Selectable: Japanese, English (mm & inch), German, French, Italian, Spanish, Portuguese, Dutch, Danish, Norwegian, Swedish, Finnish, Russian, Ukrainian, Polish, Czech, Slovenian, Hungarian, Slovakian, Croatian, Romanian, Bulgarian, Turkey, Greek, Estonian, Latvian, Lithuanian, Simplified Chinese, Korean, Traditional Chinese, Thai, Indonesia, Vietnamese

Connectivity

- Wired LAN

Communication Protocol: SNMP / HTTP / TCP/IP (IPv4/IPv6)

TLS 1.3/1.2/1.1/1.0

Supported Standards: IEEE802.3u (100BASE-TX) / IEEE802.3 (10BASE-T)

Transfer Speed: 10Mbps/100Mbps (Auto switching)

Security: IEEE 802.1X(EAP-TLS/EAP-TTLS/PEAP)

- Wireless LAN

Communication Protocol: SNMP/ HTTP/TCP/IP (IPv4/IPv6)

TLS 1.3/1.2/1.1/1.0

Supported Standards: IEEE802.11n/IEEE802.11g/IEEE802.11b/IEEE802.11a//IEEE802.11ac 11¹⁷

Frequency Bandwidth: 2.4GHz / 5GHz

Range: Indoor 50 m ※depends on the transmission speed and conditions

Security: WPA-PSK(AES)

WPA2-PSK(AES)

WPA3-SAE(AES)

WPA-EAP(AES)*

WPA2-EAP(AES)*

WPA3-EAP(AES)*

* IEEE802.1X(EAP-TLS/EAP-TTLS/PEAP) available

- Interface

Hi-Speed USB (B Port)

- Mobile Apps

Canon PRINT Inkjet/SELPHY app¹⁸

Easy-PhotoPrint Editor app¹⁹

- Printer Features

Cloud Link (print)²⁰

Canon Print Service Plugin (Android)²¹

Apple AirPrint

Wireless Direct Connection

Mopria (Android)²²

- Smart Assistant & Automation Support

Amazon Alexa™²³

Software

- Supported Operating Systems

Windows 11、Windows 10、Windows 8.1、Windows 7 SP1

Operation can only be guaranteed on a PC with pre-installed operating system.

Printer Driver and IJ Printer Assistant Tool support the following OS: Windows Server 2008 R2 SP1、Windows Server 2012 R2、Windows Server 2016、Windows Server 2019, Windows Server 2022 and Windows Server 2025.

Display environment: XGA 1024 x 768 or more

Mac: macOS Big Sur 11.7.6 - macOS Sequoia 15

Mobile Operating Systems: iOS®, iPadOS, Android™, Chrome OS²⁴

- Minimum System Requirements

Windows: 1.5GB or more

Note: for bundled software installation. The necessary amount of hard disk space required.

- Software Included

Printer Driver

IJ Printer Assistant Tool

Easy-PhotoPrint Editor (download)²⁵

Easy-Layout Editor (download)

Wi-Fi Connection Assistant (download)

Quick Utility Toolbox (download)

PosterArtist Lite (Windows only - download)

Physical Features

- Weight

Approx. 11.6 kg

- Dimensions (W x D x H)

Approx. 399 x 410 x 254 mm (With the trays retracted)

Approx. 399 x 645 x 327 mm (With the trays extended)

- Acoustic Noise Levels

Approx. 49.0dB (A)²⁶

- Recommended Operating Environment

5-35°C 10-90%RH (no dew condensation)

- Power Source

AC 100-240V, 50/60Hz

- Duty Cycle

Up to 45,000 pages

- Power Consumption

Copying: Approx. 20W²⁷

Off: Approx. 0.05W

Standby (USB connection to PC): Approx. 0.9W

Standby (all ports connected): Approx. 1.4W

Time to enter Standby mode: 5minutes 2sec

*The wait time for standby cannot be changed (For ErP Lot 26 regulation)

- Typical Electricity Consumption

0.157 kWh