

## **Canon MAXIFY GX7150 Specifications**

### **General Specifications**

- Model Numbers

MAXIFY GX7150

- Functions

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

### **Printer Specifications**

- Print Resolution

Up to 600 x 1200 dpi<sup>1</sup>

- 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 ipm<sup>2</sup>

- Colour Print Speed

Approx. 15.5 ipm<sup>3</sup>

- First-Print-Out Time

Mono: 5.5 sec (ready)<sup>4</sup>

Colour: 7 sec (ready)<sup>5</sup>

- Two Sided Printing

Auto Duplex Print (A4, Letter - Plain Paper (64 g/m<sup>2</sup>), 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 printing<sup>6</sup>

Black: 6,000 pages (Economy mode 9,000 pages)<sup>7</sup>

Colour: 14,000 pages (Economy mode 21,000 pages)<sup>8</sup>

\* Estimated supplemental yield

## Paper Support

- Paper Types

Plain Paper (64 g/m<sup>2</sup> - 105 g/m<sup>2</sup>)

Red Label Superior 80 g/m<sup>2</sup> (WOP111),

Canon Océ Office Colour Paper 80 g/m<sup>2</sup> (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 1: Max. 250 sheets (plain paper)

Cassette 2: 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), Custom size (width: 89 mm - 216 mm, length: 127 mm - 1,200 mm)

Cassette 1: A5, B5, A4, LTR

Cassette 2: A4, LTR

ADF: A4, A5, LTR

- Paper Weight

Rear Tray: Plain Paper: 64 g/m<sup>2</sup> - 105 g/m<sup>2</sup> or supported genuine Canon papers

Canon paper: Max. paper weight Approx. 265 g/m<sup>2</sup>

(Photo Paper Plus Glossy II (PP-201))

Cassette 1: Plain Paper: 64 g/m<sup>2</sup> - 105 g/m<sup>2</sup>

Cassette 2: Plain Paper: 64 g/m<sup>2</sup> - 105 g/m<sup>2</sup>

## Scanner Specifications

- Scanner Type

## Flatbed (ADF / Platen) CIS colour scanner

- Scan Speed

Simplex. 22.1 ipm Colour<sup>9</sup>

Simplex. 22.1 ipm Black<sup>10</sup>

- Scanner Resolution (Optical)

1,200 x 1,200 dpi<sup>11</sup>

- Line Scanning Speed

Colour: 1.4 ms/line (300 dpi)

Greyscale: 1.4 ms/line (300 dpi)<sup>12</sup>

- 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 sec<sup>13</sup>

sESAT / Simplex (colour): Approx. 12.7 ipm<sup>14</sup>

ESAT/Simplex ADF (colour): Approx. 12.2 ipm<sup>15</sup>

ESAT/Simplex ADF (black): Approx. 22.2 ipm<sup>16</sup>

- 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 copy

- Copy Zoom

25 - 400%

Fit to page

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

## **Fax Specifications**

- Fax Type

Super G3 / Colour

- Fax Resolution

Mono: 8pels/mm x 3.85 lines/mm (Standard)

8pels/mm x 7.7 lines/mm (Fine)

300 dpi x 300 dpi (Extra Fine)

Colour: 200 x 200 dpi

- Fax Speed

Mono: Approx. 3 sec.<sup>17</sup>

Colour: Approx. 1 min.<sup>18</sup>

- Modem Speed

maximum 33.6 kbps (Automatic fall back)

- Fax Memory

Approx. 250 pages<sup>19</sup>

- Automatic Dialing

Coded Speed Dialing: Max. 100 locations

Group Dialing: Max. 99 locations

## **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 (10BASE-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)

Supported Standards: IEEE802.11n/IEEE802.11g/IEEE802.11b/IEEE802.11a/IEEE802.11ac<sup>20</sup>

Frequency Bandwidth: 2.4GHz

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 app<sup>21</sup>

Easy-PhotoPrint Editor app<sup>22</sup>

- Printer Features

Cloud Link (print)<sup>23</sup>

Canon Print Service Plugin (Android)<sup>24</sup>

Apple AirPrint

Wireless Direct

Mopria (Android)<sup>25</sup>

- Smart Assistant & Automation Support

Amazon Alexa™<sup>26</sup>

## 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 OS<sup>27</sup>

- 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)<sup>28</sup>

Easy-Layout Editor (download)

Wi-Fi Connection Assistant (download)

Quick Utility Toolbox (download)

PosterArtist Lite (Windows only - download)

## Physical Features

- Weight

Approx. 13.1 kg

- Dimensions (W x D x H)

Approx. 399 x 410 x 314 mm (With the trays retracted)

Approx. 399 x 645 x 387 mm (With the trays extended)

- Acoustic Noise Levels

Approx. 49.0dB (A)<sup>29</sup>

- 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. 21 W<sup>30</sup>

Off: Approx. 0.06 W

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

Standby (all ports connected): Approx. 1.5W

Time to enter Standby mode\*: 5minutes 3sec

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

- Typical Electricity Consumption

0.165 kWh