

# MAXIFY GX6550

## COMPACT SIZE – HUGE BUSINESS POTENTIAL



This compact 3-in-1 printer with front-loading ADF is designed to provide excellent productivity even in limited spaces. Experience huge page yields and low running costs thanks to refillable ink tanks.



- **Leading from the front**  
Operate the printer entirely from the front thanks to its front-loading duplex 35-sheet ADF with translucent tray, ideal for confined spaces such as under counters or desks.
- **Simple, fast card scanning**  
Scan ID cards and small documents quickly and easily with a smart design that removes the need to fully open the scanner.
- **Low costs that stay low**  
Keep printing costs down with huge yields of 14,000 pages from a set of colour ink bottles or 6,000 pages from a black ink bottle. Switch to Economy mode for even greater savings.
- **Durable double-sided documents**  
Print stand-out documents at speeds of 24 ipm in black and 15.5 ipm in colour. Pigment-based inks deliver documents that are marker, friction and water resistant.
- **Compact yet highly capable**  
Make light work of busy schedules with a 2.7" colour LCD touch screen, 250 sheet cassette and 100 sheet rear feed. Handle diverse media – even print banners up to 1.2m in length.
- **Get connected**  
Enhanced security keeps the printer safe on your network, while Wi-Fi allows cable-free printing from the Canon PRINT app, AirPrint, Mopria and the cloud.

### 3-in-1

35  
Front-Loading  
35-sheet D-ADF

Fast Printing



Economy mode



High Quality Printing



Plain Paper Capacity

### PRODUCT RANGE



MAXIFY GX7050



MAXIFY GX6550



MAXIFY GX6050

MAXIFY GX7050

**MAXIFY GX6550**

MAXIFY GX6050

MAXIFY GX5050

MAXIFY GX4050

MAXIFY GX3050

# Canon

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# TECHNICAL SPECIFICATIONS

# MAXIFY GX6550

## GENERAL SPECIFICATIONS

### Functions

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

## PRINTER SPECIFICATIONS

### Print Resolution

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

### Print Margins (min.)

Top: 3mm, Bottom: 5mm, Left & Right: 3.4mm

### Print Technology

1 Print Head  
Refillable ink tank printer  
approx. 24.0 ipm<sup>[2]</sup>

### Mono Print Speed

approx. 15.5 ipm<sup>[2]</sup>

### First Page Out Time (approx.)

Mono: 7 sec (ready / simplex)<sup>[2]</sup>  
Colour: 8 sec (ready/simplex)<sup>[2]</sup>  
A4, Letter - Plain Paper  
(Rear Tray, Cassette)

### Two Sided Printing

## CONSUMABLES AND INK 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>[3]</sup>  
Black: 6,000 pages  
(Economy mode 9,000 pages)<sup>[4]</sup>  
Colour: 14,000 pages  
(Economy mode 21,000 pages)<sup>[5]</sup>  
\* Estimated supplemental yield

## PAPER SUPPORT

### Paper Types

Plain Paper,  
Red Label Superior 80 g/m<sup>2</sup> (WOP111),  
Canon Oce 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,  
Greeting Card,  
Cardstock,  
Photo Paper Plus Semi-gloss (SG-201),  
Magnetic Photo Paper (MG-101)  
Double sided Matte Paper (MP-101D)

### Maximum Paper Input

Rear Tray: Max. 100 sheets (plain paper)  
Cassette: Max. 250 sheets (plain paper)

### 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)

### Paper Weight

Cassette: A4, A5, B5, LTR  
[Custom size] width 148 mm - 216 mm,  
length 210 mm - 297 mm  
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: Plain Paper: 64 g/m<sup>2</sup> - 105 g/m<sup>2</sup>

## SCANNER SPECIFICATIONS

### Scanner Type

Flatbed (Platen)/D-ADF CIS colour scanner

### Scanner Resolution (Optical)

1,200 x 1,200 dpi<sup>[6]</sup>

### Line Scanning Speed

Colour: 1.4 ms/line (300 dpi)<sup>[7]</sup>  
Greyscale: 1.4 ms/line (300 dpi)<sup>[7]</sup>

### Scanning Depth (Input / Output)

Colour: RGB each 16bit/8bit  
Greyscale: 16 bit / 8 bit

### Maximum Document Size

Platen: A5 (216 x 152.4 mm)  
D-ADF: A4, Letter, Legal

## COPIER SPECIFICATIONS

### Copy Speed

### Copy quality

### Intensity adjustment

### Multiple Copy

### Copy Functions

### Copy Zoom

ESAT/Simplex ADF (colour): Approx. 10.7 ipm<sup>[8]</sup>  
ESAT/Simplex ADF (black): Approx. 21.9 ipm<sup>[8]</sup>  
3 levels (Economy, Standard, High)

9 levels, Auto intensity (AE copy)

99 copies (max.)

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

25 - 400%

Fit to page

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

## GENERAL

### Display

### Display Languages

2.7" / 6.7 cm LCD (Touch, Screen, Colour)

### Standard Interface

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

USB flash memory (A Port)

Hi-Speed USB (B Port)

Wi-Fi: IEEE802.11 b/g/n/a/ac<sup>[9]</sup>

Wi-Fi Security: WPA-PSK (TKIP/AES), WPA2-PSK  
(TKIP/AES), WPA3-SAE (AES), WPA-EAP (AES)\*  
WPA2-EAP (AES)\* WPA3-EAP (AES)\*  
\* IEEE802.1X (EAP-TLS/EAP-TTLS/PEAP)

Wireless LAN Frequency Band: 2.4GHz, 5GHz

Canon PRINT Inkjet/SELPHY app<sup>[10]</sup>

Easy-PhotoPrint Editor app<sup>[11]</sup>

Creative Park app<sup>[12]</sup>

### Mobile Apps (iOS®/ ANDROID™)

### Printer Features

Easy-PhotoPrint Editor Software<sup>[11]</sup>

PIXMA Cloud Link<sup>[11]</sup>

Canon Print Service Plugin (Android)<sup>[12]</sup>

Apple AirPrint<sup>[13]</sup>

Wireless Direct<sup>[14]</sup>

Mopria (Android)<sup>[15]</sup>

Amazon Alexa™<sup>[14]</sup>

### Smart Assistant & Automation Support OS Compatibility

Windows 11, Windows 10, Windows 8.1,  
Windows 7 SP1

Operation can only be guaranteed on a PC with  
pre-installed Windows 7 or later.

Driver and IJ Printer Assistant Tool only: Windows  
Server 2008 R2 SP1, Windows Server 2012 R2, Windows  
Server 2016, Windows Server 2019, Windows Server  
2022

Display environment: XGA 1024 x 768 or more

Mac: macOS 10.15.7, macOS 11, macOS 12,  
macOS 13

Chrome OS

Mobile Operating Systems: iOS®, iPadOS,  
Android™<sup>[17]</sup>

Windows: 1.5GB or more

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

Printer Driver

IJ Printer Assistant Tool

Easy-PhotoPrint Editor (download)

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# TECHNICAL SPECIFICATIONS

# MAXIFY GX6550

## PHYSICAL FEATURES

<b>Weight</b>	approx. 11.5 kg
<b>Dimensions (W x D x H) With the trays retracted:</b>	Approx. 399 x 410 x 254mm
<b>Dimensions (W x D x H) With the trays extended:</b>	Approx. 399 x 645 x 327mm
<b>Acoustic Noise Levels</b>	approx. 49.0dB(A) <sup>[18]</sup>
<b>Operating Temperature</b>	5-35°C
<b>Operating Humidity</b>	10-90%RH (no dew condensation)
<b>Power Source</b>	AC 100-240V, 50/60Hz
<b>Duty Cycle</b>	up to 45,000 pages/month
<b>Power Consumption</b>	Off: Approx. 0.1W Standby (USB connection to PC): Approx. 0.9W Standby (all ports connected): Approx. 1.4W Time to enter Standby mode: 5 minutes Copying: Approx. 24W <sup>[19]</sup>

\*The wait time for standby cannot be changed (Lot26)  
0.15 kWh <sup>[20]</sup>

## Typical Electricity Consumption

## Footnotes:

- <sup>[1]</sup> Ink droplets can be placed with a pitch of 1/600 inch at minimum.
- <sup>[2]</sup> A4 document print speed on plain paper is measured based on average of ESAT in Office Category Test of ISO/IEC 24734 standard.
- <sup>[3]</sup> 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 after initial setup.
- <sup>[4]</sup> The economy mode reduces the ink consumption by lowering the density, 50% more pages than the standard mode can be printed.
- <sup>[5]</sup> The economy mode reduces the ink consumption by lowering the density, 50% more pages than the standard mode can be printed.
- <sup>[6]</sup> Optical resolution is a measure of maximum hardware sampling resolution, based on ISO 14473 standard.
- <sup>[7]</sup> The fastest speed in Hi-Speed USB on Windows PC. Transfer time to computer is not included.
- <sup>[8]</sup> Copy speeds are the average of sFCOT and sESAT, ISO/IEC 29183.  
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.
- <sup>[9]</sup> Wireless printing requires a working network with wireless 802.11b/g/n/a or ac capability, operating at 2.4GHz. Wireless performance may vary based on terrain and distance between the printer and wireless network clients.
- <sup>[10]</sup> Requires an Internet connection and the Canon PRINT Inkjet/SELPHY app, available for free on the App Store and at Google Play. Compatible with iPad, iPhone 3GS or later, and iPad touch 3rd generation or later devices running iOS 7.0 or later, and Android mobile devices running Android 2.3.3 or later. Your device must be connected to the same working network with wireless 802.11 b/g/n/a capability as your printer. Requires a compatible social media account and is subject to that social media accounts Terms of Service. Certain exceptions may apply.
- <sup>[11]</sup> The Easy-PhotoPrint Editor software requires an Internet connection and is compatible with the following operating systems: Microsoft Windows 10 (64-bit/32-bit), Microsoft Windows 8.1 (64-bit/32-bit), Microsoft Windows 7 SP1 (64-bit/32-bit), macOS High Sierra v10.13, macOS Sierra v10.12, Mac OS X El Capitan v10.11 and Mac OS X El Capitan v10.10.5. Minimum Windows and macOS/Mac OS X requirements are: 2GB of RAM and a monitor with 1024x768 resolution. The Easy-PhotoPrint Editor mobile application requires an Internet connection and the Easy-PhotoPrint Editor app v1.1.0, available for free on the App Store and at Google Play. Compatible with iPad Air2 (2nd Generation), iPad Mini 4 and iPhone 6s or later devices running iOS 10 or later, and Android mobile devices running Android 5.x or later. Certain exceptions may apply. The following file formats are supported: JPEG, PNG, HEIF (devices running iOS 11 and macOS v10.13 or later), DLP save data, Poster Artist export data, EasyPhoto+ export data, Easy-PhotoPrint Editor export data.
- <sup>[12]</sup> Canon Print Service is a print plug-in for Android smart devices, which enables printing from Android v4.4 - v5.0 devices to many Canon printers via a Wi-Fi network. The plug-in does not work as a standalone app. Available for free at Google Play.
- <sup>[13]</sup> AirPrint functionality requires a compatible iPad, iPhone, or iPod Touch device running iOS 7.0 or later, and an AirPrint-enabled printer connected to the same network as your iOS device. A printer connected to the USB port of your Mac, PC, AirPort Base station, or Time Capsule is not supported.
- <sup>[14]</sup> Requires a smart device with the Canon PRINT Inkjet/SELPHY app installed and connected to the desired active wireless network to complete cableless setup.
- <sup>[15]</sup> Requires Android mobile device with Android 4.4 operating system or later with the Mopria Print Service pre-loaded with that device and the compatible PIXMA printer on the same wireless network. The Mopria experience is also available on Android 4.4 mobile devices with a download of the Mopria Print Service from Google Play.
- <sup>[16]</sup> Requires an active smart assistant account linked and accompanying app enabled, the smart device and printer to be actively connected with permission to the Canon Inkjet Cloud Printing Center, and the required action(s), skill(s), or applet(s) available/enabled to the compatible printer. Voice commands can not be displayed as text on Amazon smart devices with screens. Only English, French and German supported.

<sup>[17]</sup> Some functions may not be available with these Operating Systems. Please refer to the manual or website for details.

<sup>[18]</sup> Plain Paper(A4, B/W). Acoustic Noise is measured based on ISO7779 standard.

<sup>[19]</sup> Copy: When copying ISO/JIS-SCID N2 (printed by inkjet printer) on A4 size plain paper using default settings.

<sup>[20]</sup> 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.

<sup>[21]</sup> Requires an Internet connection and the Creative Park app, available for free on the App Store and at Google Play. Compatible with iOS 12.0 or later/Android OS 5.0 or later operating systems. You must have a Canon ID and a Canon inkjet printer to use this app.

## 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](http://www.canon-europe.com/ink/yield)
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# MAXIFY GX6550

This compact 3-in-1 printer with front-loading ADF is designed to provide excellent productivity even in limited spaces. Experience huge page yields and low running costs thanks to refillable ink tanks.

Sales Start Date: August 2023



## PRODUCT DETAILS:

Product Name	Mercury Code	EAN Code	Recommended Retail Price
MAXIFY GX6550	6351C006AA	4549292223644	<Please fill in RRP>

## PRODUCT CODES FOR CONSUMABLES:

Product Name	Mercury Code	EAN Code	Recommended Retail Price
<b>Standard size</b>			
GI-56BK	4412C001	4549292169034	<Please fill in RRP>
GI-56C	4430C001	4549292169058	<Please fill in RRP>
GI-56M	4431C001	4549292169072	<Please fill in RRP>
GI-56Y	4432C001	4549292169096	<Please fill in RRP>
<b>Maintenance Cartridge</b>			
MC-G01	4628C001AA	4549292173710	<Please fill in RRP>

## MEASUREMENT / LOGISTIC INFORMATION:

Product Name	Mercury Code	Pack description	Quantity per pack	Length (mm)	Width (mm)	Height (mm)	Gross Weight (kg)	Net Weight (kg)
MAXIFY GX6550	6351C006AA	Individual	1	559.0	485.0	360.0	14.7	11.5
		Pallet (Upper)	12	1126.0	978.0	1084.5	178.2	138.0
		Pallet (Bottom)	12	1126.0	978.0	1084.5	178.2	138.0

## What's in the box?

- MAXIFY GX6550
- 4 high-yield ink bottles (1x Black and 1 x C/M/Y)
- Power cord
- Manuals and other documents

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