

Model Numbers

PIXMA G640

Functions

Wi-Fi, Print, Scan & Copy, Cloud





Home Printers

PIXMA G640

- [Overview](#) Toggle Menu
- [Specifications](#) Toggle Menu
- [Support](#) Toggle Menu

Specifications

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Six dye-based inks

Photo-quality colour printing



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Wireless printing

Print from WiFi-enabled devices



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2 line LCD

Get info and adjust settings



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Rear feeding capacity

Easily load up to 100 sheets



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Borderless photo printing

Print photos up to A4 size



Copy and scan

A 3-in-1 multi-functional solution: print, scan and copy



High Page Yield

High page yield

3,800 photos, 1 set of bottles ¹

Specifications in detail

General Specifications

- Model Numbers
PIXMA G640
- Functions
Wi-Fi, Print, Scan & Copy, Cloud

Printer Specifications

- Print Resolution
Up to 4800 x 1200 dpi ¹
- Print Technology
2 FINE Print Heads (Left : BK/R/Gy, Right : C/M/Y)
Refillable ink tank printer
- Mono Print Speed
approx. 3.9 ipm ²
- Colour Print Speed
approx. 3.9 ipm ³
- Photo Print Speed
Borderless 4" x 6" (10x15cm) : Approx. 47 seconds ⁴
- Borderless Printing
Yes
A4, LTR, 4" x 6" (10x15cm), 5" x 7" (13x18cm), 7" x 10" (18x25cm), 8" x 10" (20x25cm), Square 5" x 5" (127mm x 127mm), Square 3.5" x 3.5" (89 mm x 89 mm), Card Size 55mm x 91 mm (2.17" x 3.58") ⁵
- Two Sided Printing
Manual operation

Consumables and Yields

- Standard Ink Bottles
 - GI-43 <BK>
 - GI-43 <C>
 - GI-43 <M>
 - GI-43 <Y>
 - GI-43 <R>
 - GI-43 <GY>
- Maintenance Cartridge
 - MC-G02 (User Replaceable)
- Bottle Yield (Plain Paper)
 - A4 colour documents printing⁶
 - Black: 3,700 pages
 - Colour: 8,000 pages
- *Estimated supplemental yield
- Bottle Yield (Photo Paper)
 - 4" x 6" (10x15cm) colour photo printing⁷
 - Colour: 3,800 photos
- *Estimated supplemental yield

Paper Support

- Paper Types
 - Plain Paper
 - 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),
 - Photo Paper Plus Semi-gloss (SG-201),
 - Premium Fine Art Rough <FA-RG1>
 - Restickable Photo Paper(RP-101)
 - Magnetic Photo Paper(MG-101)
 - Dark Fabric Iron on Transfers (DF-101),
 - Light Fabric Iron on Transfers (LF-101),
 - Double sided Matte Paper (MP-101D)
 - Greeting Card (manufactured by Avery and RedRiverPaper),
 - Cardstock (manufactured by Neenah Paper and INKPRESS),
 - Canon Red Label Superior(WOP111)
 - Canon Oce Office Colour Paper(SAT213)
- Maximum Paper Input
 - Rear Tray: Plain paper: 64 - 105 g/m² (100 sheets) or supported genuine Canon papers
- Paper Sizes
 - A4, A5, B5, A6, LTR, LGL, 4" x 6" (10x15cm), 5" x 7" (13x18cm), 7" x 10" (18x25cm), 8" x 10" (20x25cm), Square 5" x 5" (127mm x 127mm), Square 3.5" x 3.5" (89 mm x 89 mm), Card Size 55mm x 91 mm (2.17"x3.58")
 - Envelopes(DL, COM10, C5, Monarch),
 - [Custom size]

width 55 - 216 mm, length 89 - 1200 mm

- Paper Weight

Rear Tray: Plain paper: 64 - 105 g/m² or supported genuine Canon papers

Photo paper: max paper weight : approx. 275 g/m² or supported genuine Canon papers

Scanner Specifications

- Scanner Type
CIS flatbed photo and document scanner
- Scanner Resolution (Optical)
600 x 1200 dpi⁸
- Line Scanning Speed
Colour: 3.5 ms/line(300dpi)
Greyscale: 1.5 ms/line(300dpi)⁹
- Scanning Depth (Input / Output)
Colour: RGB each 16bit/8bit
Greyscale: 16 bit / 8 bit
- Maximum Document Size
A4/LTR

Copier Specifications

- Copy Speed
sFCOT: Approx. 25 sec¹⁰
sESAT: Approx.2.9 ipm¹¹
- Multiple Copy
99 copies (max.)
- Copy Functions
Document Copying, Photo Copying, Borderless copy, 2-on-1 and 4-on-1 copy, Frame erase copy, ID copy
- Copy Zoom
25 - 400% (in 1% increments)
Fit to page
A5 to A4, B5 to A4, A4 to A5 and A4 to B5

Interface

- Display Type & Size
Full Dot LCD (Monochrome)

Connectivity

- Standard Interface
Hi-Speed USB (USB B Port)
Wi-Fi: IEEE802.11 b/g/n ¹²
Wi-Fi Security: WPA-PSK, WPA2-PSK, WEP, Administration password
Wireless LAN Frequency Band: 2.4 GHz
PictBridge Wi-Fi¹³
- Mobile Apps

Canon PRINT Inkjet/SELPHY app^{[14](#)}

Creative Park app^{[15](#)}

Easy-PhotoPrint Editor app^{[16](#)}

- Printer Features

Easy-PhotoPrint Editor Software^{[17](#)}

PIXMA Cloud Link (print - from smartphone or tablet only)^{[18](#)}

Canon Print Service Plugin (Android) ^{[19](#)}

Apple AirPrint^{[20](#)}

Wireless Direct^{[21](#)}

Mopria (Android)^{[22](#)}

- Smart Assistant & Automation Support

Amazon Alexa™^{[23](#)}

Google Assistant™^{[24](#)}

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 Printer Assistant Tool available with following OS.

Windows Server 2008 R2 SP1、Windows Server 2012 R2、Windows Server 2016、Windows Server 2019

Mac: OS X 10.12.6 ~ macOS 10.15

Chrome OS

Mobile Operating Systems: iOS®, iPadOS, Android™^{[25](#)}

*OS compatibility confirmed at time of launch, please check the Canon Download Centre for support of subsequently released OS's for this product.

- 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)

Physical Features

- Weight

approx. 6.6 kg

- Dimensions (W x D x H)

Approx. 445 x 340 x 167mm (trays retracted)

Approx. 445 x 555 x 238mm (trays extended)

- Acoustic Noise Levels

approx. 50.5dB(A)^{[26](#)}