

# TECHNICAL SPECIFICATIONS

# PIXMA G2560

## GENERAL SPECIFICATIONS

### Functions

High Speed Print, Scan & Copy

## PRINTER SPECIFICATIONS

### Print Resolution

Up to 4800 x 1200 dpi<sup>[1]</sup>

### Print Technology

2 FINE Print Head (Black and Colour)  
Refillable ink tank printer

### Mono Print Speed

approx. 10.8 ipm<sup>[2]</sup>

### Colour Print Speed

approx. 6.0 ipm<sup>[2]</sup>

### Photo Print Speed

Borderless 10x15cm : Approx. 45 seconds<sup>[3]</sup>

### Borderless Printing

Yes  
A4, LTR, 4" x 6", 5" x 7", 7" x 10", 8" x 10",  
Square (89 mm x 89 mm), Square (127 mm x 127 mm),  
Card Size (91 mm x 55 mm)<sup>[4]</sup>  
Manual operation

### Two Sided Printing

## CARTRIDGES AND YIELDS

### Standard Ink Cartridges

GI-51 <PGBK>  
GI-51 <C>  
GI-51 <M>  
GI-51 <Y>

### Cartridge Yield (Plain paper)

A4 colour documents printing<sup>[5]</sup>  
Black: 6,000 pages (Economy mode 7,600 pages)<sup>[6]</sup>  
Colour: 7,700 pages

### Cartridge Yield (Photo print)

10x15cm colour photo printing<sup>[7]</sup>  
Colour: 2,200 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),  
Envelope,  
Photo Paper Plus Semi-gloss (SG-201),  
Cardstock  
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)

### Maximum Paper Input

Rear Tray: Max. 100 sheets (plain paper)

### Paper Sizes

A4, A5, A6, B5, LTR, LGL,  
Executive (184.2 mm x 266.7 mm),  
Legal (215 mm x 345 mm),  
4" x 6", 5" x 7", 7" x 10", 8" x 10", Envelopes DL,  
Envelopes COM10, Envelopes C5,  
Square (89 mm x 89 mm), Square (127 mm x 127 mm),  
Card Size (91 mm x 55 mm)  
[Custom size] width 55 mm - 216 mm,  
length 89 mm - 1200 mm

### Paper Weight

Rear Tray: Plain paper: 64 - 105 g/m<sup>2</sup>  
Canon specialty paper: max paper weight :  
approx. 275 g/m<sup>2</sup>  
(Photo Paper Plus Glossy II PP-201)

## SCANNER SPECIFICATIONS

### Scanner Type

CIS flatbed photo and document scanner

### Scanner Resolution (Optical)

600 x 1200 dpi<sup>[8]</sup>

### Line Scanning Speed

Colour: 3.5 ms/line(300dpi)  
Greyscale: 1.5 ms/line(300dpi)<sup>[9]</sup>

### 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. 23 sec<sup>[10]</sup>  
sESAT: Approx. 3.2 ipm<sup>[10]</sup>

### 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

## GENERAL

### Display

Full Dot LCD

### Display Languages

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

### Standard Interface

Hi-Speed USB (USB B Port)

### Printer Features

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

### OS Compatibility

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, IJ Printer Assistant Tool and IJ Network  
Device Setup Utility are available with following OS.  
Windows Server 2008 R2 SP1, Windows Server 2012 R2,  
Windows Server 2016, Windows Server 2019

Chrome OS

Mac: OS X 10.12.6 ~ macOS 10.15<sup>[12]</sup>

### Minimum System Requirements

Windows: 2.0GB or more  
Mac: 1.0GB 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  
Easy-PhotoPrint Editor (download)

## PHYSICAL FEATURES

### Weight

approx. 6.4 kg

### Dimensions (W x D x H)

Approx. 445 x 330 x 167

### Acoustic Noise Levels

approx. 51.0dB(A)<sup>[13]</sup>

### Operating Temperature

5-35°C

### Operating Humidity

10-90%RH (no dew condensation)

### Power Source

AC 100-240V, 50/60Hz

### Power Consumption

Off: Approx. 0.2W  
Standby (USB connection to PC): Approx. 0.6W  
Standby (all ports connected): Approx. 0.6W  
Time to enter Standby mode: 11 minutes 4sec  
Copying: Approx. 15W<sup>[14]</sup>  
0.1 kWh<sup>[15]</sup>

### Typical Electricity Consumption

### Footnote:

- <sup>[1]</sup> Ink droplets can be placed with a minimum pitch of 1/4800 inch
- <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> Photo print speed is based on default driver setting using ISO/JIS-SCID N2 standard on Canon Photo Paper Plus Glossy II and does not take into account data processing time on host computer.
- <sup>[4]</sup> Paper types NOT supported for borderless printing are as follows: Envelope, High Resolution Paper, T-Shirt Transfer, Photo Stickers
- <sup>[5]</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>[6]</sup> The economy mode reduces the black ink consumption by lowering the density, 26% more pages than the standard mode can be printed
- <sup>[7]</sup> Page Yield is the estimated value based on Canon individual test method using the ISO/IEC 29103 chart and continuous printing simulation with the replacement after initial setup.
- <sup>[8]</sup> Optical resolution is a measure of maximum hardware sampling resolution, based on ISO 14473 standard.
- <sup>[9]</sup> The fastest speed in Hi-Speed USB on Windows PC. Transfer time to computer is not included.



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<sup>2</sup> Document print speeds are the averages of ESAT (Word, Excel, PDF) in Office Category Test for the default simplex mode, ISO/IEC 24734.

Print speed may vary depending on system configuration, interface, software, document complexity, print mode, page coverage, type of paper used etc.

<sup>3</sup> The economy mode reduces the black ink consumption by lowering the density, 26% more pages than the standard mode can be printed

# TECHNICAL SPECIFICATIONS

# PIXMA G2560

## Footnote:

- <sup>[10]</sup> Colour document copy speed is measured based on average of sFCOT and sESAT in Performance Test of ISO/IEC 29183 standard. 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>[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.
- <sup>[12]</sup> Some functions may not be available with these Operating Systems. Please refer to the manual or website for details.
- <sup>[13]</sup> Plain Paper(A4, B/W). Acoustic Noise is measured based on ISO7779 standard.
- <sup>[14]</sup> Copy: When copying ISO/JIS-SCID N2 (printed by inkjet printer) on A4 size plain paper using default settings.
- <sup>[15]</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.

## 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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