

PIXMA G3620

 MegaTank

TECHNICAL SPECIFICATIONS



Canon

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MegaTank



**A High-Yield and Quality Printer
You Can Depend On**

PRINT WITH QUALITY AND SPEED

The Canon PIXMA G3620 MegaTank prints at speeds of approximately 9.1 ipm in black and white, and 5 imp in colour¹, enabling you to print multiple pages with efficiency. Ideal for your work and play printing needs, the Canon PIXMA G3620 MegaTank is compatible with a wide range of creative print media including: Canon Magnetic Photo Paper, Canon Fabric Iron-on Transfers, and Canon Double-sided Matte Paper, among many others.



ENJOY ECONOMICAL HIGH-YIELD PRINTING

Comprising of Canon's new MegaTank ink technology, the PIXMA G3620 MegaTank is capable of printing up to 6,000 in black and white, and up to 7,700 pages in colour², reducing the need to replace ink cartridges as frequently as traditional printers. Canon's Economy printing mode will also enable you to decrease printing costs and maximise your productivity even further by reducing the consumption of black ink, achieving yields of up to 7,600 pages.



REFILL INK TANKS WITH EASE

The mega-sized refillable ink tanks have been thoughtfully designed so you can quickly and easily top up your tanks with no fuss or mess. The non-squeeze ink bottle refills feature a unique nozzle that ensures each bottle can only refill the right coloured tank, so there's no chance of making a mistake.



ACHIEVE SIMPLE SETUP WITH WIRELESS CONNECTIVITY

Printing, scanning, copying and connecting to the cloud has never been easier - simply connect to the Canon PRINT app or PIXMA Cloud Link to get underway. You can also print wirelessly directly from your mobile devices such as your smartphone, tablet, or laptop via AirPrint (iOS) or Mopria (Android)³.



¹ Document print speeds are the averages of ESAT (Estimated Saturated Throughput) (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.
² Approx. yields are based on Canon original method using test patterns ISO/IEC 24712 (Colour chart). The estimated page yields are determined not based on the initial set of bundled ink bottles, but based on subsequent sets of ink bottles after print head nozzles have been filled with ink from the initial set of ink bottles. Black and colour page yields are not to be combined. Page yields varies significantly depending on contents printed and other factors.
³ AirPrint and Mopria are available for download via the Apple Store (iOS) and Play Store (Android).

What inks can I use with my printer?

- GI-61 <PGBK>
- GI-61 <C>
- GI-61 <M>
- GI-61 <Y>



GENERAL FEATURES	
Model	PIXMA G3620 MegaTank
Ink Type	4 Bottles (PGBK / C / M / Y)
Maximum Print Resolution	4,800 dpi* ¹ x 1,200 dpi
Size	Approx. 445 x 330 x 167mm Approx. 17.6 x 13 x 6.6 inch
Weight	Approx. 6.4 kg Approx. 14.1 lbs
Display	Full Dot LCD
Interface	USB / Wireless
Input Power	AC 100-240 V, 50/60 Hz
PRINT SPEED	
Document: Colour ²	Approx. 5.0 ipm
Document: Black & White ²	Approx. 9.1 ipm
Photo (4" x 6") ²	Approx. 45 sec
POWER CONSUMPTION	
OFF	Approx. 0.2 W
Standby (MFP: scanning lamp is off) USB connection to PC	Approx. 0.6 W
Standby (all ports connected, MFP: scanning lamp is off)	Approx. 1.2 W
Time to enter Standby mode	Approx. 11 min 4 sec
ENVIRONMENT	
Operating Environment ⁵	Temperature: 5 °C - 35 °C, Humidity: 10% RH – 90% RH (no dew condensation)
Recommended Environment ⁶	Temperature: 15 °C - 30 °C, Humidity: 10% RH - 80% RH (no dew condensation)
Storage Environment	Temperature: 0 °C - 40 °C, Humidity: 5% RH - 95% RH (no dew condensation)
ACOUSTIC NOISE (PC PRINT)	
Quiet Mode	Available
Acoustic Noise (PC Print) Plain Paper ⁷	Approx. 49.5 dB(A)
PRINT HEAD / INK	
Number of Nozzles	Total 1,792 nozzles (BK: 640 nozzles, C / M / Y 384x3 nozzles)
PRINTABLE WIDTH	
	Up to 203.2 mm (8"), Borderless: Up to 216 mm (8.5")
PRINTABLE AREA	
Borderless Printing ³	Top/Bottom/Right/Left margin: each 0 mm
Bordered Printing	<ul style="list-style-type: none"> • #10 Envelope / DL Envelope Top: 8 mm, Bottom: 12.7 mm, Right: 3.4 mm, Left: 3.4 mm • Envelopes (C5, Monarch (98.4x190.5)) Top: 8 mm, Bottom: 12.7 mm, Right: 5.6 mm, Left: 5.6 mm • Square (127 mm x 127 mm) Top: 6 mm, Bottom: 6 mm, Right: 6 mm, Left: 6 mm • Square (89 mm x 89 mm) Top: 5 mm, Bottom: 5 mm, Right: 5 mm, Left: 5 mm • LTR / LGL / Foolscap (215.9x330.2), B-Oficio (215x335) Top: 3 mm, Bottom: 5 mm, Right: 6.3 mm, Left: 6.4 mm • Other Top: 3 mm, Bottom: 5 mm, Right: 3.4 mm, Left: 3.4 mm

SUPPORT MEDIA	
Rear Tray	Plain Paper (64-105 g/m2), Photo Paper Pro Luster (LU-101), Photo Paper Plus Glossy II (PP-301) (For Pan-American / OCEANIA), Matte Photo Paper (MP-101), Photo Paper Glossy (GP-701) (For North America / OCEANIA), High Resolution Paper (HR-101N), Envelope, Photo Paper Plus Semi-gloss (SG-201), Greeting Card (manufactured by Avery and RedRiverPaper), Cardstock (manufactured by Neenah Paper and INKPRESS), 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).
PAPER SIZE	
Rear Tray	A4, A5, A6, B5, LTR, LGL, Executive (184.2 mm x 266.7 mm), Foolscap (215.9 mm x330.2 mm), F4(215.9 mm x330.2 mm), Oficio2 (215.9 mm x330.2 mm), B-Oficio (216 mm x 355 mm), M-Oficio (216 mm x 341 mm), 4" x 6", 5" x 7", 7" x 10", 8" x 10", Envelopes DL, Envelopes COM10, Envelopes C5, Envelopes Monarch (98.4 mm x 190.5 mm)), 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.
Cassette	A4, A5, B5, LTR, Custom Size (width: 148 mm - 215.9 mm, length: 210 mm - 297 mm).
PAPER SIZE (BORDERLESS)	
	A4, LTR, 4"x 6", 5"x 7", 7"x 10", 8"x10", Square (89 mm x 89 mm), Square (127 mm x 127 mm), Card Size (91 mm x 55 mm).
PAPER HANDLING (MAXIMUM NUMBER)	
Rear Tray	Plain Paper (64 g/m2): 100, Photo Paper Plus Glossy II (PP-301) (For Pan-American/OCEANIA), Photo Paper Plus Semi-gloss (SG-201), Photo Paper Glossy (GP-701) (For North America/OCEANIA), Matte Photo Paper (MP-101): 20.
PAPER WEIGHT	
Rear Tray	Plain Paper: 64 g/m2 - 105 g/m2, Canon paper: max paper weight : approx. 275 g/m2, Photo Paper Plus Glossy II (PP-301) (For Pan-American/OCEANIA).
SCANNER FUNCTIONS	
Scanner Type	Flatbed (ADF / Platen)
Optical Resolution⁴	600 x 1200 dpi
Scanning Bit Depth (Input / Output)	Grayscale: 16 bit / 8 bit Colour: RGB each 16 bit / 8 bit
Maximum Document Size	Flatbed: A4 / LTR (216 x 297 mm)
COPY FUNCTIONS	
Maximum Document Size	A4 / LTR
Compatible Media	Plain Paper, Photo Paper Plus Glossy II (PP-301) (For Pan-American / OCEANIA), Photo Paper Pro Luster (LU-101), Photo Paper Plus Semi-Gloss (SG-201), Photo Paper Glossy (GP-701) (For North America / OCEANIA), Matte Photo Paper (MP-101).
Multiple Copy	Black & White / Colour: max. 99 pages
PRINTING SOLUTIONS	
Available for	AirPrint / Mopria / Canon Print Service (for Android) / PIXMA Cloud Link / Canon PRINT Inkjet/SELPHY (for iOS / Android)

*1: Ink droplets can be placed with a pitch of 1/4800 inch at minimum.

*2: Document print speeds are the averages of ESAT (Estimated Saturated Throughput) (Word, Excel, PDF) in Office Category Test for the default simplex mode, ISO/IEC 24734. Photo print speed is based on the default setting using ISO/JIS-SCID N2 on Photo Paper Plus Glossy II and does not take into account data processing time on host computer. Print speed may vary depending on system configuration, interface, software, document complexity, print mode, page coverage, type of paper used etc.

*3: Paper types NOT supported for borderless printing are as follows: Envelope, High Resolution Paper, T-Shirt Transfer, Photo Stickers

*4: Optical resolution is a measure of maximum hardware sampling resolution, based on ISO 14473 standard.

*5: The performance of the printer may be reduced under certain temperature and humidity conditions.

*6: For the temperature and humidity conditions of papers such as photo paper, refer to the paper's packaging or the supplied instructions.

*7: Acoustic Noise is measured based on ISO7779 standard with default setting.

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