PIXMA G3620
MegaTank

TECHNICAL SPECIFICATIONS

Canon

PIXMA G3620
MegaTank

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 chances that you will run out of ink when you need it most. 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.

GET THE BENEFIT OF EASY MAINTENANCE

The PIXMA G3620 MegaTank offers the benefit of a user replaceable Print head and Maintenance Cartridge. With the convenience of being able to easily maintain it yourself, it means less downtime with printing.

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 you mobile devices such as your smartphone, tablet, or laptop via AirPrint (iOS) or Mopria (Android)2.

What inks can I use with my printer?

GI-61BK
GI-61C
GI-61M
GI-61Y

Maintenance Cartridge

MC-G02

Canon

PIXMA G3620 MegaTank | SPECIFICATIONS

GENERAL FEATURES	
Model	PIXMA G3620 MegaTank
Ink Type	4 Bottles (PGBK / C / M / Y)
Maximum Print Resolution	4,800 dpi x 1,200 dpi[*1]
Size	Approx. 445 x 330 x 167 mm Approx. 17.6 x 13 x 6.6 inch
Weight	Approx. 6.4 kg Approx. 14.1 lbs
Display	Full dot
Interface	USB-B Hi-Speed
Connectivity	Wireless LAN, Direct Connection (Wireless LAN)
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]	45 seconds
POWER CONSUMPTION	
OFF	Approx. 0.2 W
Copying[*3] USB connection to PC	Approx. 16 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[*4]	Temperature: 5 - 35 °C Humidity: 10 - 90 %RH (no dew condensation)
Recommended Environment[*5]	Temperature: 15 -30 °C Humidity: 10 - 80 %RH (no dew condensation)
Storage Environment	Temperature: 0 - 40 °C Humidity: 5 - 95 %RH (no dew condensation)
ACOUSTIC NOISE (PC PRINT)	
Quiet Mode	Available
Acoustic Noise (PC print) Plain Paper[*6]	Approx. 49.5 dB(A)
PRINT HEAD / INK	
Number of Nozzles	Total 1,792 nozzles (BK: 640 nozzles, C/M/Y 384x3 nozzles)
Compatible Inks	GI-61BK, GI-61C, GI-61Y, GI-61M
PRINTABLE WIDTH	
	Up to 203.2 mm (8 inch), Borderless: Up to 216 mm (8.5 inch)

PIXMA G3620 MegaTank | SPECIFICATIONS

PRINTABLE AREA	
Borderless Printing*7	Top / Bottom / Right / Left margin: each 0 mm
Bordered Printing	• M-Oficio Top: 3 mm, Bottom: 5 mm, Right: 6.4 mm, Left: 6.4 mm • LTR, LGL, Foolscap, F4, Oficio2 Top: 3 mm, Bottom: 5 mm, Right: 6.3 mm, Left: 6.4 mm • Envelope COM10, Envelope DL Top: 8 mm, Bottom: 12.7 mm, Right: 3.4 mm, Left: 3.4 mm • Envelope C5, Envelope Monarch 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 • 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), Matte Photo Paper (MP-101), Photo Paper Glossy (GP-701), 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.

PAPER SIZE (BORDERLESS)*8	
	A4, B5, 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)

PAPER HANDLING (MAXIMUM NUMBER)	
Rear Tray	Plain Paper (64 g/m2): 100 Photo Paper (4" x 6"): Photo Paper Plus Glossy II (PP-301), Photo Paper Plus Semi-gloss (SG-201), Photo Paper Glossy (GP-701), 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)

PIXMA G3620 MegaTank | SPECIFICATIONS

SCANNER FUNCTIONS*9	
Scanner Type	Flatbed (ADF / Platen)
Optical Resolution*10	600 x 1,200 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), Photo Paper Pro Luster (LU-101), Photo Paper Plus Semi-Gloss (SG-201), Photo Paper Glossy (GP-701) Matte Photo Paper (MP-101
Image Quality	3 positions (Economy, Standard, High)
Multiple Copy	Black & White / Colour: max. 99 pages
PRINTING SOLUTION	
Available for*11	AirPrint / Mopria / Canon Print Service (for Android) / PIXMA Cloud Link / Canon PRINT Inkjet/SELPHY (for iOS / Android) / Camera Direct
Minimum System Requirements	Windows: Windows® 10, Windows 8.1, Windows 7 SP1 Mac: Mac OS® X v10.12.6 - macOS v10.15 (Catalina) Mobile Operating Systems: iOS®, Android™, Windows 10 Mobile, and Fire OS (Amazon Fire) devices
MAINTENANCE CARTRIDGE	
Compatible Maintenance Cartridge	MC-G02

What's in the Box?

Printer
Power Cord
Full set of Ink bottles
Print Heads
Getting started guide

Contents

USB cable not included.

PIXMA G3620 MegaTank | DISCLAIMERS

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

*2: Document print speeds are the averages of ESAT (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: Copy: When copying ISO/JIS-SCID N2 (printed by inkjet printer) on A4 size plain paper using default settings. Specifications are subject to change without notice.

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

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

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

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

*8: The following media does NOT support borderless printing. : High Resolution Paper, T-Shirt Transfer, Photo Stickers

*9: TWAIN driver (ScanGear) is based on the TWAIN specification V1.9 and requires the Data Source Manager comes with the operating system.

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

*11: Resolution may be changed between Direct print and printing from PC.

Standard disclaimers:

• If your inkjet printer is found defective within the applicable manufacturer warranty period (1 Year), we'll replace it with the same, or an equivalent model. Excludes damage caused by external factors. Canon's full replacement promise is in addition to your rights under Australian Consumer Law which, depending on the type of fault, includes repair, replacement or a refund. For full terms see: www.canon.com.au/printassist or the card in the printer box. Only for products purchased at Authorised Canon Australia retailers

• 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.

• 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.

• Economy mode plain paper Page Yield is an estimate.

• AirPrint and Mopria are available for download via the Apple Store (iOS) and Play Store (Android).

• USB cable not included.

Note: Ink must be available in each ink-tank for all functions including copy, print and scan. Some functions may not work unless an internet connection established.

Canon

Canon