Canon

PIXMA G620
Setup Sheet

Wireless MegaTank
Photo All-in-One Printer

Version 1.1

WIRELESS. PRINT. COPY. SCAN.

HIGH VOLUME, LOW COST, QUALITY PHOTO PRINTING

Print more stunning photos for less with the Canon PIXMA G620 MegaTank Photo Printer. On just one full set of ink bottles, you can print up to 3,800 4" x 6" color photos[1] — just 2.5 cents per print[2]! With a 6-Color Dye-based Ink system, including Red and Gray inks, you will get beautiful vivid photos with an expanded color gamut. Designed for high volume, high quality photo printing, the PIXMA G620 is perfect for memory makers & keepers for photo albums, scrapbooks, and more. Plus, setup out of the box is a breeze and printing is easy through high-speed USB or wirelessly[5] from a computer or mobile devices.

FEATURES

High Page Yield	**LOW COST PER PRINT**	**6 Dye-based Inks**	**Compact Size**
MEGATANK HIGH PAGE YIELD: *Print up to 3,800 4" x 6" color photos on a full set of ink![1]*	**LOW COST PER PRINT** with *approx. ink cost of 2.5 cents per 4" x 6" color photo.[2]*	**6-COLOR DYE-BASED INK SYSTEM** *including Red and Gray inks for a wider color gamut.*	*Fits into almost any space with a clean COMPACT DESIGN.*
ChromaLife 100	**Keyed Ink Nozzles**	**EASY SETUP**	
Enjoy long lasting photos thanks to **CHROMALIFE 100.**[3]	**EASY TO FILL** with *Keyed Bottle shape for each color to only fit and fill the correct ink tank.*	**EASY SETUP** *for smartphone and computer so you can get to printing faster.*	*Easy Wi-Fi® setup with* **WIRELESS CONNECT** *to connect to Wi-Fi® without a computer.[4]*
WI-FI® CERTIFIED	**Works with Apple AirPrint**	**mopria®**	**Scan**
Built-in **WI-FI® CONNECTIVITY**[5] *lets you print from almost any room in the house.*	*Print directly from your Apple® device quickly and conveniently with* **AIRPRINT®.**[6]	*Print wirelessly from your Android device with* **MOPRIA PRINT SERVICE.**[7]	*Scan and save images with a convenient FLATBED SCANNER.*
Square Photo Printing	*Borderless Photo Printing*	*Rear Paper Feeding*	**Canon Canon PRINT app**
Print **5" X 5" SQUARE PHOTOS** *right from your smartphone or social media!*	*Print* **BORDERLESS PHOTOS**[9] *up to 8.5" x 11".*	*Load plain or photo paper with the dedicated* **REAR PAPER TRAY.**	**CANON PRINT APP:** *Print, copy, and scan from your mobile device and more with the Free Canon PRINT app.[8]*

TECHNICAL SPECIFICATIONS 1 OF 2

PRINT

Print Features	Document Printing, Photo Printing, Wireless Printing[5], Mobile Device Printing, Borderless Printing[9], Business Card Printing, Greeting Card Printing, Label Printing, Camera Direct Photo Printing, Square Media Printing Support, Double-sided Matte Paper Support
Printing Capability	Single Sided (Simplex) Printing, Borderless Printing (3.5" x 3.5" to 8.5" x 11")[9]
Print Speed (ESAT)[10]	**Color Photo (4" x 6")** **Borderless**: Approx. 47 sec. **Black Document (Letter) Simplex:** Approx. 3.9 ipm **Color Document (Letter) Simplex:** Approx. 3.9 ipm
Print Resolution[11]	Up to 4800 x 1200 dpi
Number of Nozzles	Left (BK/R/GY): 384x3 Right (C/M/Y): 384x3 **Total: 2,304**
Media Handling	Rear Paper Tray
Supported Paper / Media Sizes	3.5" x 3.5" (Square), 4" x 6", 5" x 5" (Square), 5" x 7", 7" x 10", 8" x 10", Letter (8.5" x 11"), Legal (8.5" x 14"), Envelopes (U.S. #10, DL, CS, Monarch), Card Size (91 mm x 55 mm) **Custom Size:** Width: 2.2" - 8.5" / Length: 3.5" x 47"
Supported Borderless Printing[9]	3.5" x 3.5" (Square), 4" x 6", 5" x 5" (Square), 5" x 7", 7" x 10", 8" x 10", Letter (8.5" x 11"), Card Size (91 mm x 55 mm)
Canon Paper / Media Compatibility	**Plain:** Plain Paper, Canon High Resolution Paper; **Glossy:** Photo Paper Plus Glossy II, Photo Paper Glossy; **Semi-Gloss:** Photo Paper Plus Semi-Gloss, Photo Paper Pro Luster; **Matte:** Matte Photo Paper, Double-sided Matte Paper; **Other (Canon):** Magnetic Photo Paper, Restickable Photo Paper, Iron-On Transfers; **Other (non-Canon):** Cardstock, Greeting Card, Envelope, Recycled paper and Chlorine-free paper can be used
Paper Capacity	**Rear Paper Tray:** 100 Sheets of Plain Paper **OR** 20 Sheets 4" x 6" / 10 Sheets 5" x 7"
Supported Media Thickness / Weight	**Plain Paper:** 64 - 105 gsm **OR Canon Paper:** Max. approx. 275 gsm (Canon PT-101 Media)

SCAN

Scan Features	Document Scanning, Photo Scanning, Wireless Scanning[5], Scan to Canon PRINT app[8], Scan Multi-Page PDF, Save to PC
Scanning Capability	Single Sided (Simplex) Scanning
Scanner Type	Flatbed
Scanning Method	Contact Image Sensor (CIS)
Scanning Resolution[12]	600 x 1200 dpi (Optical)
Maximum Color Scanning Bit Depth	**Grayscale:** 16-bit / 8-bit **Color:** 16-bit / 8-bit Per Color
Maximum Document Size	**Flatbed:** 8.5" x 11.7" (A4 / Letter)

COPY

Copy Features	4-on-1 / 2-on-1 Copy, Borderless Copy[9], Document Copy, Fit-to-Page, Frame Erase Copy (Flatbed Only), ID Card Copy, Auto Exposure Copy, Multiple Copy (Up To 99 Pages), Photo Copy, Preset Copy Ratios, Reduction / Zoom Copy (25% - 400%), Standard Copy
Maximum Document Size	8.5" x 11.7" (A4 / Letter)

INK INFORMATION

Ink System & Information	6-Color Continuous Ink Supply System (CISS), FINE Print Heads, Integrated Ink Tanks, 'Squeeze-Free' Ink Bottles For Easy & Mess Free Ink Filling, Unique Color Bottle Tip Shape for Correct Filling Every Time
Ink Types	GI-23 Dye-Based Color Ink Bottles (Cyan, Magenta, Yellow, Red, Gray, Black)
Ink Bottles & Fill Volume	**GI-23 C, M, Y, BK, R, GY Ink Bottles:** 57.0 ml (each)
High Page Yield[1]	Up to 3,800 Color 4" x 6" Color Photos (Per Full Ink Bottle Set)
Print Longevity	The **ChromaLife100 System**[3] protects your photos from fading up to; 100 Years Album Life, or 30 Years Behind Glass (Light Fastness), or 20 Years Without The Glass (Gas Fastness).

TECHNICAL SPECIFICATIONS 2 OF 2

GENERAL

CONNECTIVITY
Hi-Speed USB
Wireless PictBridge[13]
Wi-Fi® (802.11b/g/n wireless networking, 2.4 GHz)[5]

WIRELESS INFORMATION
Standard: IEEE 802.11 b/g/n
Security: WEP64/128, WPA-PSK (TKIP / AES), WPA2-PSK (TKIP / AES)
Wireless LAN Frequency Band(s): 2.4 GHz
Wireless Direct Connection Capable/ Wireless Connect[4] Capable: Yes

DISPLAY
2-Line Mono LCD

GENERAL FEATURES
Continuous Ink Supply System (CISS), Auto Power On/Off, Auto Print Head Alignment, Energy Star® Certified[25], Quiet Mode, Wireless Connect[4], Wireless Direct Connection, User Replaceable Print Head, User Replaceable Maintenance Cartridge

SMART ASSISTANT SUPPORT[14]
Amazon Alexa™, Google Assistant™

OS COMPATIBILITY
Windows:[15] Windows® 10, Windows 8.1, Windows 7 SP1
Mac:[16] macOS v10.12.6 - 10.15 (Catalina)
Mobile Operating Systems:[17] iOS®, iPadOS, Android™

MOBILE PRINTING & APPS (iOS®/ ANDROID™)
AirPrint®[6], Mopria®[7], Canon PRINT app[8], Easy-PhotoPrint Editor app[18], PIXMA Chat Print[19], PIXMA Cloud Link (for mobile devices)[8], Canon Print Service (for Android™)[20], Canon Creative Park App[21]

SOFTWARE (WINDOWS[14]/MAC[16])
PIXMA G620 Wireless MegaTank Photo All-In-One Printer Driver, Easy-PhotoPrint Editor Software[18], PosterArtist Lite Software[22]

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

POWER INFORMATION
Energy Efficiency: Energy Star® Certified[25]
Auto Power On / Off Capable: Yes
Input Voltage: AC 100 – 240 V, 50 / 60 Hz
Power Consumption: 16W (0.6W Standby / 0.2W Off)

SOUND MANAGEMENT
Quiet Mode: Available   **Noise Level:** Approx. 50.5 dB(A) (Plain Paper)

WARRANTY[23]
1-Year Limited Warranty with InstantExchange Program.

BOX CONTENTS
PIXMA G620 Wireless MegaTank Photo All-In-One Printer
Documentation
Set of Ink Bottles
Power Cord

ORDERING INFORMATION

	MODEL NUMBER	DESCRIPTION	ITEM NUMBER	UPC CODE
	PIXMA G620 *	Wireless MegaTank Photo All-In-One Printer	4620C002AA	0 13803 33281 0

COMPATIBLE INK CARTRIDGES		DESCRIPTION	ITEM NUMBER	UPC CODE
23 BK	GI-23 BK	Black Ink Bottle	4696C001AA	0 13803 33693 1
23 C	GI-23 C	Cyan Ink Bottle	4670C001AA	0 13803 33690 0
23 M	GI-23 M *	Magenta Ink Bottle	4678C001AA	0 13803 33704 4
23 Y	GI-23 Y	Yellow Ink Bottle	4687C001AA	0 13803 33692 4
23 R	GI-23 R	Red Ink Bottle	4714C001AA	0 13803 33695 5
23 GY	GI-23 GY	Gray Ink Bottle	4705C001AA	0 13803 33694 8

MAINTENANCE CARTRIDGE	DESCRIPTION	ITEM NUMBER	UPC CODE
MC-G02	Maintenance Cartridge	4589C001AA	0 13803 33322 0

✱ TSCA INFORMATION
TSCA Sec. 4,5,6,7,8,12b
This product contains substances which are subject to TSCA Section 5(e) Consent Order. Do not use this product other than as inkjet printer ink. Do not release this product into the waters of the United States. This product is subject to TSCA Section 12(b) export notification requirements. If you need more information about the TSCA Section 12(b), please contact Canon U.S.A.,Inc.

ORIGIN INFORMATION	
Country of Origin	VIETNAM
Tariff Number	8443310000
PRINTER INFORMATION	
Printer Dimensions (Closed)	17.6" (L) x 19.1" (W) x 10.1" (H)
Printer Dimensions (Paper Installed)	17.6" (L) x 19.1" (W) x 10.1" (H)
Printer Weight	14.5 lbs.
PRINTER BOX INFORMATION	
Printer Box Dimensions[24]	20.5" (L) x 19.1" (W) x 10.1" (H)
Printer Box Weight	20.5 lbs.
DATE	
Announcement Date & Time	April 21, 2021 9:00 A.M. EST
Availability	Approx. April 2021

PALLET INFORMATION	
Number of Printers per Layer	TBD
Number of Layers per Pallet	TBD
Total Number of Printers per Pallet	TBD
Dimensions (Pallet & Printers)	XX.X" (L) x XX.X" (W) x XX.X" (H)
Loaded Pallet Weight	XXX.X lbs.
Pallet UPC Code	70013803332819

DISCLAIMERS:

SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE. ALL VIEWSCREEN AND OUTPUT IMAGES ARE SIMULATED.

1. Page yield of included ink bottles used for initial setup is lower than the replacement ink bottles, as a certain amount of ink is consumed to fill into the print head during setup (charging the print head initially). 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 ink bottles after initial setup. Page yield varies significantly depending on content printed, ink levels maintained in all six reservoirs, and other factors.
2. Based on MSRP of $15.99 per bottle for full set of six GI-23 ink bottles as of March 2021 and Canon individual test method using ISO/IEC 29103 test chart and continuous printing simulation with full set of replacement ink bottles after initial setup, which resulted in 4" x 6" photo paper page yield of approximately 3,800 sheets. Page yield may vary depending on content printed and other factors.
3. Based on accelerated testing by Canon in dark storage under controlled temperature, humidity and gas conditions, simulating storage in an album with plastic sleeves. Canon cannot guarantee the longevity of prints; results may vary depending on printed image, drying time, display/storage conditions, and environmental factors. See www.usa.canon.com/chromalife100 for additional details.
4. Requires a smart device with the Canon PRINT Inkjet/SELPHY app installed and connected to the desired active wireless network to complete cableless setup
5. Wireless printing and scanning requires a working network with wireless 802.11b/g/n capability, operating at 2.4GHz. Wireless performance may vary based on terrain and distance between the printer and wireless network clients.
6. 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.
7. 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 or later mobile devices with a download of the Mopria Print Service from Google Play.
8. 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 iPod touch 3rd generation or later devices running iOS 12.0 or later, and Android™ mobile devices running Android 4.4 or later. Your device must be connected to the same working network with wireless 802.11 b/g/n capability as your printer. Requires a compatible social media account and is subject to that social media account's Terms of Service. Certain exceptions may apply.
9. Paper types NOT supported for borderless printing are as follows: Envelope, High Resolution Paper, T-Shirt Transfer and Photo Stickers. The maximum borderless printing size is 8.5"x11".
10. Document print speeds are the averages of ESAT 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. 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. See www.usa.canon.com/ipm for additional details.
11. Resolution may vary based on printer driver setting. Color ink droplets can be placed with a horizontal pitch of 1/4800 inch at minimum.
12. Optical resolution is a measure of maximum hardware sampling resolution, based on ISO 14473 standard.
13. DPS over IP compatible device required.
14. 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.
15. Operation can only be guaranteed on a PC with pre-installed Windows 10, Windows 8.1, Windows 7 SP1.
16. Internet Connection required during software installation. For full compatibility macOS v10.12.1 or later is recommended.
17. Some functions may not be available with these Operating Systems. Please refer to manual or Canon website for details.
18. 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 mac OS v10.13 or later), DLP save data, Poster Artist export data, EasyPhoto+ export data, Easy-PhotoPrint Editor export data.
19. This feature requires the printer to be connected with permission to the Canon Inkjet Cloud Printing Center (CICPC), an Internet connection, active 3rd party (social network or Cloud Storage) account, and a compatible Canon inkjet printer. Certain exceptions may apply.
20. 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.
21. Requires an Internet connection and the Creative Park app, available for free on the App Store and at Google Play. Requires an active 'Canon ID' available for free, and subject to 'Canon ID' Terms of Service. Visit myid.canon for more information. Certain exceptions may apply.
22. PosterArtist Lite software v3.X is compatible with 64/32 bit versions of Microsoft® Windows® 10, Windows 8.1, Windows 7 and only compatible with select Canon PIXMA (released after July 2015), MAXIFY, imagePROGRAF and Océ printers. Minimum computer system requirements: Pentium4 2.8Ghz CPU or higher with 1GB RAM, 1024x768 pixel display and 5GB of system hard drive space.
23. Warranty programs are subject to certain conditions and restrictions. See www.usa.canon.com/support for details
24. Product box dimensions measured in horizontal box configuration.
25. As an ENERGY STAR® Partner, Canon U.S.A., Inc. has certified this printer as meeting the ENERGY STAR energy efficiency criteria through an EPA-recognized certification body.