

PRINT | WIRELESS



PIXMA G5020

WIRELESS MEGATANK SINGLE FUNCTION PRINTER

SMART, SIMPLE, COST-EFFECTIVE PRINTING



ADDITIONAL FEATURES:



Wireless Printing³



Ethernet



Auto 2-sided Print



Plain Paper Capacity



Integrated Ink Tanks



Borderless Photo Printing⁴



Works with
Apple AirPrint⁵



mopria⁶



Smartphone Copy⁷

CANON MEGATANK SYSTEM ADVANTAGES:

- The PIXMA G5020 Wireless MegaTank Single Function Printer has an ink value savings of \$1,175 + 2 bonus black ink bottles included in the box.¹
- Print up to 6,000 sharp black text pages / 7,700 vivid color pages per ink bottle set.²
- Included ink bottles are equivalent to 30 conventional ink cartridge sets.¹
- Refill the integrated ink tanks easily with mess-free ink bottles.

PIXMA G5020 WIRELESS MEGATANK SINGLE FUNCTION PRINTER

TECHNICAL INFORMATION

PRINT

Print Features	AirPrint; ⁵ Borderless Printing; ⁴ Canon PRINT app; ⁷ Document Printing, Economy Mode Printing, Easy-PhotoPrint Editor Software /app; ⁸ Greeting Card Printing, High Page Yield, Message In Print app; ¹⁰ Mopria; ⁶ Photo Printing, PIXMA Cloud Link; ⁷ Wireless Printing ³
Printing Capability	Auto 2-Sided (Duplex) Printing & Single Sided (Simplex) Printing
First Print Out Time (FPOT)¹¹	Black Document: Approx. 9 Seconds Color Document: Approx. 14 Seconds
Print Speed¹¹	4" x 6" Borderless Photo (PP-201): Approx. 45 seconds Black Document (Letter / Simplex): Approx. 13.0 ipm Color Document (Letter / Simplex): Approx. 6.8 ipm
Number of Nozzles	Color: 1,152 / Pigment Black: 640 / Total: 1,792
Print Resolution¹²	Up to 4800 x 1200 dpi
Duty Cycle¹³	5,000 Pages / Month
Paper Sizes	3.5" x 3.5," 4" x 4," 4" x 6," 5" x 5," 5" x 7," 7" x 10," 8" x 10," Letter, Legal, U.S. #10 Envelopes
Media Compatibility	Plain: Plain Paper, Canon High Resolution Paper; Super High Gloss: Photo Paper Pro Platinum; Glossy: Photo Paper Plus Glossy II, Photo Paper Glossy; Semi-Gloss: Photo Paper Plus Semi-Gloss, Photo Paper Pro Luster; Matte: Matte Photo Paper; Other: Greeting Cards, Magnetic Photo Paper, Restickable Photo Paper, U.S. #10 Envelopes
Paper Capacity	Front Paper Cassette: 250 Sheets of Plain Paper Rear Paper Tray: 100 Sheets of Plain Paper OR 20 Sheets of 4" x 6" / 10 Sheets of 5" x 7" Photo Paper

GENERAL

General Features	4-Color Continuous Ink Supply System, Automatic Ink Detection, Auto Power On/Off, Canon PRINT app; ⁷ Canon Print Service; ¹⁴ Energy Star® Certified, Hybrid Ink System, Standard MIB (Management Information Base) Support, PIXMA Cloud Link; ⁷ Quiet Mode, Wireless Direct Connection, Wireless Connect ¹⁵
Connectivity	Hi-Speed USB, PictBridge / Wireless PictBridge; ¹⁶ Wi-Fi™ (802.11b/g/n wireless networking, 2.4 GHz); ³ Ethernet (100/10 Base-T)
Size/Weight	15.9"(L) x 14.6"(W) x 6.6"(H) / 14.3 lbs.
Software (Windows™¹⁷/Mac™¹⁸)	PIXMA G5020 Wireless MegaTank Single Function Printer Driver, Easy-PhotoPrint Editor Software; ⁸ PosterArtist Lite Software (Windows Only); ¹⁹ Master Setup My Printer (Windows Only), Network Tool, Quick Menu
OS Compatibility	Computer Operating Systems: Windows: ¹⁷ Windows® 10, Windows 8.1, Windows 7 SP1 Mac: ¹⁸ Mac OS® X v10.10.5-macOS v10.14 (Mojave) Mobile Operating Systems: ²⁰ iOS®, Android™, Windows 10 Mobile, and Fire OS (Amazon Fire) devices ²¹
Warranty²²	1-Year limited warranty with InstantExchange Program.

FOR MORE INFORMATION VISIT WWW.USA.CANON.COM/CONSUMER

PRODUCT INFO / INKS

Model No.	PIXMA G5020	Wireless MegaTank Single Function Printer	3112C002AA
Compatible Inks	GI-20 PGBK	GI-20 Pigment Black Ink Bottle	3383C001AA
	GI-20 C	GI-20 Cyan Ink Bottle	3394C001AA
	GI-20 M	GI-20 Magenta Ink Bottle	3395C001AA
	GI-20 Y	GI-20 Yellow Ink Bottle	3396C001AA

SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE.

ALL VIEWSCREEN AND PRINTER OUTPUT IMAGES ARE SIMULATED.

- 30 ink cartridge sets is based on print yield of the included black and color ink bottles as compared to the following standard-capacity cartridge sets: PG-245 Black Ink Cartridge and CL-246 Color Ink Cartridge as of April 2019. Ink value based on MSRP (USD) of equivalent cartridge sets.
- 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 24712 chart and continuous printing simulation with the replacement ink bottles after initial setup. Page yield of color inks is an average yield of cyan, magenta and yellow inks combined. Page yield varies significantly depending on content printed, ink levels maintained in all four reservoirs, and other factors. Up to 6,000 (black)/7,700 (color) printed page yields are approximate, based off document pages printed.
- 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.
- 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" x 11".
- 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.
- Requires Android™ mobile device with Android 5.0 operating system or later with the Mopria Print Service pre-loaded with that device and the compatible PIXMA printer on the same wireless network. Printing with Mopria is also available on mobile devices with Android 5.0 operating system or later with a download of the Mopria Print Service from Google Play.
- 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 7.0 or later, and Android mobile devices running Android 2.3.3 or later. Your device must be connected to the same working network with wireless 802.11 b/g/n/ac/ad 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.
- 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.
- Requires an Internet connection and the Message In Print app (Version 1.1), available for free on the App Store and at Google Play. Compatible with iPad and iPhone 6 or later devices running iOS 10 or later, and Android mobile devices running Android 5.1 or later. Your device must be connected to the same working network with wireless 802.11 b/g/n/ac/ad capability as your printer. Requires original content to be created using the Message In Print app/service, then printed on a compatible Canon Printer released in August 2009 or later and delivered to recipient, who views image and content through the compatible Message In Print app on their compatible device. Compatible paper sizes include 3.5" x 3.5," 4" x 4" Square, 4" x 6" and 5" x 5" Square only, and compatible media types include Genuine Canon Photo Paper Glossy, Photo Paper Semi-Gloss, Photo Paper Luster and Photo Paper Matte only. Certain exceptions may apply.
- 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/IEC-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.
- Resolution may vary based on printer driver setting. Color ink droplets can be placed with a horizontal pitch of 1/4800 inch at minimum.
- Duty Cycle is defined as the maximum number of printed pages for a single peak month.
- 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.
- Requires a smart device with the Canon PRINT Inkjet/SELPHY app installed and connected to the desired active wireless network to complete cableless setup.
- DPS over IP compatible device required.
- 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.
- Operation can only be guaranteed on a PC with pre-installed Windows 10, Windows 8.1, Windows 7 SP1.
- Internet Connection required during software installation. For full compatibility macOS v10.12.1 or later is recommended.
- PosterArtist Lite software v2.60.00 is compatible with 64/32 bit versions of Microsoft® Windows® 10, Windows 8.1, Windows 8, Windows 7 and Windows Vista®, and only compatible with Canon PIXMA (released after July 2015), MAXIFY, imagePROGRAF and Océ printers. Minimum computer system requirements: Pentium 4 2.4GHz CPU or higher with 1GB RAM, 1024x768 pixel display and 5GB of system hard drive space.
- Some functions may not be available with these Operating Systems. Please refer to the manual or website for details.
- Requires "Canon Print Plug-in" available for free from the Amazon Appstore and an Amazon Fire Phone, Amazon Kindle Fire HD6 or HDX7 device or later running Fire OS 4.0 or later.
- Warranty programs are subject to certain conditions and restrictions. See www.usa.canon.com/support for details.

