

Canon

PIXMA G Series

WIRELESS **MEGATANK** ALL-IN-ONE PRINTERS FOR THE HOME



MegaTank

PIXMA G3290

Color All-In-One MegaTank Printer



PIXMA G4280

Color All-In-One MegaTank Printer with ADF



These outstanding MegaTank printers have high-capacity ink tanks that can significantly reduce running costs. These high volume, all-in-one color inkjet printer with WiFi® connectivity are perfect for home, home office, and students.

Print up to 6,000 Black / 7,700 Color pages with just a single set of inks.

PIXMA G3290

PIXMA G4280

Print Speeds	Up to 11 ipm ² in black and 6 ipm ² in color	
Functions	Print, Copy, Scan	
Connectivity	Wi-Fi ³ , USB	
Auto 2-Sided Print Capability	Yes	
Scan/Copy Capabilities	Flatbed	Flatbed or 35 sheet max. ADF (Automatic Document Feeder)
High-Capacity Ink Tanks	Print up to 6,000 (Black & White) / 7,700 (Color) Pages (Per Full Ink Bottle Set) in Standard Mode ⁴	
Control Panel	Customizable 2.7-Inch Color Touchscreen LCD Panel	
Printer Size (closed) (WxDxH)	16.4" (W) x 14.3" (D) x 7.0" (H)	16.4" (W) x 14.3" (D) x 8.4" (H)

A color MegaTank printer with low running cost and high work efficiency.



Fast Print Speed²

Print up to 11 black pages or 6 color pages per minute .



Borderless Photo Printing

Print beautiful borderless photos up to 8.5" x 11".⁵



High-volume printing

Print up to 6,000 sheets⁴ in black or 7,700 in color with a full set of ink bottles in standard mode. These high-capacity ink tanks can significantly reduce running costs.



Mobile Connectivity^{3,6,7,8,9}

Print on-the-go with Canon PRINT, Apple® AirPrint® and Mopria™ Print Service.



2.7-Inch Color Touchscreen LCD

The New UI is well-designed with icons and the ability to customize, which can enhance productivity.



Auto 2-Sided Print

Prints on both sides of a sheet without flipping and reinserting the paper.



Automatic Document Feeder (G4280 only)

Easily copy multi-page documents with the 35-Sheet Auto Document Feeder.



PosterArtist

PosterArtist¹⁰ is a poster creation software program designed to be used by all levels of users to create professional-quality posters, banners and signage.



Support and Service

Canon U.S.A. takes pride in delivering complete customer satisfaction. Canon's friendly and knowledgeable Customer Service Team provides expert assistance for every level of experience, offering the support, peace of mind, and value that you deserve. These printers come with a one-year limited warranty.¹



PRINT

Print Features	Wireless, Print, Copy, Scan
Types of Printing⁵	Document Printing, Photo Printing, Wireless Printing ³ , Mobile Device Printing, Borderless Printing ⁵ , Business Card Printing, Greeting Card Printing, Label Printing, Camera Direct Photo Printing, Square Media Printing Support, Double-sided Matte Paper Support.
Printing Capability	2-Sided (Duplex) Printing, Borderless ⁵ Printing (3.5" x 3.5" to 8.5" x 11")
Print Speed (ESAT)²	Black Document Simplex (Letter): Approx. 11.0 ipm Color Document Simplex (Letter): Approx. 6.0 ipm
Number of Nozzles	Color (C/M/Y): 384x3 / Pigment Black: 640 / Total: 1,792
Resolution¹¹	Up to 4800 x 1200 dpi
Duty Cycle	Up to 3,000 Pages / Month
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"), A4, A5, A6, B5, Legal (8.5" x 14"), U.S. #10 Envelopes, Card Size (3.6" x 2.2"), Custom size (width 2.1–8.5 in, length 3.5–47.2 in)
Supported Borderless Printing	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"), A4, B5, Card Size (3.6" x 2.2")
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, U.S. #10 Envelopes, 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"
Supported Media Thickness / Weight	Rear Paper Tray: Plain Paper: 64-105 gsm OR Canon Paper: Max. approx. 265 gsm (Canon PP-301 Media)

COPY

Copy Features	4-on-1 / 2-on-1 Copy, Borderless ⁵ Copy, 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"

SCAN

Scan Features	Document Scanning, Photo Scanning, Wireless Scanning ³ , Scan to Canon PRINT app ⁶ , Attach to Email, Scan Multi-Page PDF, Save to PC
Scanning Capability	Single Sided (Simplex) Scanning
Scanner Type	Flatbed
Scanning Method	Contact Image Sensor (CIS)
Scanning Resolution¹²	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"

ADF (PIXMA G4280 only)

ADF Capacity	35 Sheets of Plain Paper / 5 Sheets of Legal Size Paper
---------------------	---

INK INFORMATION

Ink Type	GI-21 Pigment-Based Black Ink Bottle GI-21 Dye-Based Color Ink Bottles (Cyan, Magenta, Yellow)
High Page Yield⁴	Default Mode: Up to 6,000 (Black & White) / 7,700 (Color) Pages (Per Full Ink Bottle Set) Economy Mode: Up to 7,600 (Black & White) / 8,100 (Color) Pages (Per Full Ink Bottle Set)

PRODUCT/INK INFORMATION

Model No.	PIXMA G3290 Wireless MegaTank All-In-One Printer PIXMA G4280 Wireless MegaTank All-In-One Printer with ADF
Compatible Inks	GI-21 PGK Black Ink Bottle GI-21 C Cyan Ink Bottle GI-21 M Magenta Ink Bottle GI-21 Y Yellow Ink Bottle

GENERAL

Connectivity Options	Hi-Speed USB Wi-Fi ⁸ (Wireless LAN, 2.4/5 GHz, IEEE 802.11b/g/n/a/ac) ³
Wireless Information	Standard: IEEE 802.11b/g/n/a/ac Security: WPA-PSK (AES), WPA2-PSK (AES), WPA3-SAE (AES) Wireless LAN Frequency Band(s): 2.4 GHz / 5 GHz
Display	Customizable 2.7 - inch Color Touchscreen LCD Panel
OS Compatibility	Windows[®]: ¹³ Windows [®] 11, Windows [®] 10, Windows [®] 8.1, Windows [®] 7 SP1; Windows Server 2008 R2 SP1, Server 2012 R2, Windows Server 2016, Windows Server 2019, Windows Server 2022 Mac[®]: ¹⁴ macOS v11.7.6 - 14 Mobile Operating Systems: ¹⁵ iOS [®] , iPadOS, Android™, Chromebook Compatible ¹⁶
Mobile Printing Solutions & Apps (iOS[®]/ ANDROID™)	AirPrint [®] , Mopria [®] , Canon PRINT app ³ , Easy PhotoPrint Editor App ¹⁷ , Canon Print Service ¹⁸ (Android Only)
General Features	Auto Power On/Off, Print/Scan/Copy, Quiet Mode, Wireless Direct Connection ³ , Automatic Replenishment System (ARS) Capable
Power Information	Energy Efficiency: Rated EPEAT Silver, Energy Star [®] Certified ¹⁹ Auto Power On / Off Capable: Yes
Warranty¹	1-Year Limited Warranty with InstantExchange Program
Box Contents	<ul style="list-style-type: none"> • PIXMA MegaTank G3290 or G4280 Wireless All-in-One Printer • Set of Ink Bottles (GI-21: PGBK, C, M, Y) • Print Head • Documentation • Power Cord

CONSUMABLE ORDERING INFORMATION



Model Number	GI-21 PGBK	GI-21 C	GI-21 M	GI-21 Y
Description	Pigment Black Ink Bottle	Cyan Ink Bottle	Magenta Ink Bottle	Yellow Ink Bottle
Item Number	4526C001	4537C001	4538C001	4539C001
UPC Code	013803330939	013803331011	013803331035	013803331059

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

- Warranty programs are subject to certain conditions and restrictions. See www.usa.canon.com/support for details.
- 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.
- Wireless printing and scanning requires a working network with wireless 802.11b/g/n/a/ac capability, operating at 2.4GHz or 5.0GHz. Wireless performance may vary based on terrain and distance between the printer and wireless network clients.
- 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 using "default printing mode", up to 8,300 (black)/7,700 (color) printed page yields are approximate using "economy printing mode" via Windows/Mac OS driver or printer copy setting, based off document pages printed. A full set of MegaTank GI-21 ink bottles (pigment black, cyan, magenta, yellow) is equivalent to 30 each standard capacity Black (PG-260) and Color (CL-261, composed of cyan, magenta and yellow) ink cartridges sold individually based on print yield. Ink value savings based on MSRP (USD) of stated equivalent ink cartridges as of February 2023.
- 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".
- Requires a smart device with the Canon PRINT app installed and connected to the desired active wireless network to complete cableless setup.
- Requires an Internet connection and the Canon PRINT 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/a/ac 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.
- 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 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.
- The online version of PosterArtist requires a personal computer with Internet access and a compatible Canon printer. The service is not available on some operating systems or browsers. See usa.canon.com/PosterArtist for details.
- Resolution may vary based on printer driver setting. Color ink droplets can be placed with a horizontal pitch of 1/4800 inch at minimum.
- Optical resolution is a measure of maximum hardware sampling resolution, based on ISO 14473 standard.
- 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.
- Some functions may not be available with these Operating Systems. Please refer to manual or Canon website for details.
- Functions and features may vary by printer model. Scanning requires Chrome OS 89 or later.
- 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, PosterArtist export data, EasyPhoto+ export data, Easy-PhotoPrint Editor export data.
- 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.
- 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.

