



PIXMA G3270

Wireless MegaTank All-in-One Inkjet Printer



WiFi



Printer



Copier



Scanner

MegaTank high volume, all-in-one color inkjet printer with WiFi^{®6} Connectivity, perfect for home, home office, and students



Easy-to-Fill, Mess Free Ink Tank System with "Squeeze-Free" Color Keyed Ink Bottles

170 ml
Black Bottle



70 ml
Color Bottle
Each



PRINT APPROX.
6,000 black
7,700 color
PAGES PER INK SET¹

PRINT SPEED APPROX
11.0 ipm black²
6.0 ipm color²

CONNECTIVITY
WiFi/USB

Compatible with Windows³, Mac⁴ and Chromebook⁵ devices.
(USB cable sold separately)



MOBILE DEVICE PRINTING^{3, 4, 5, 6}



BACKLIT 1.35" SQUARE LCD SCREEN



100-SHEET REAR PAPER TRAY*

*Letter size plain paper

FEATURES

PRODUCTIVITY & COST-SAVINGS



HIGH PAGE YIELD
Print up to approx. 6,000 Black / 7,700 Color pages with just a single set of inks.¹



\$1,000 INK SAVINGS
Ink savings of over \$1,000 with the included ink bottle set.¹



STAY TIME-CONSCIOUS
Thanks to high page yield ink bottles, keep time spent refilling ink to a minimum.



100-SHEET REAR PAPER TRAY
For letter size plain paper (only). Can also easily load envelopes, labels, high resolution paper and more in the rear tray.



POSTER ARTIST
PosterArtist⁶ is a poster creation software program designed to be used by all levels of users to create professional looking posters, banners and signage.

USABILITY



Keyed Ink Nozzles

EASY TO FILL
Ink bottles have a "keyed nozzle" design to only fit and fill the correct color ink tank.



EASY SETUP
Get running in just a few minutes thanks to a streamlined and easy setup process out of the box.



BACKLIT 1.35" SQUARE LCD SCREEN
Get the job done with an intuitive and easy to use 1.35" Square LCD Screen.



WIRELESS CONNECT
Easy Wi-Fi[®] setup in minutes. Connect to Wi-Fi[®] without the need for a computer.^{3,8}



COMPACT SIZE
Small compact design to fit your home or workspace



MOBILE DEVICE PRINTING
Print from your favorite mobile devices using the free Canon PRINT app⁴, Apple AirPrint^{®5}, and Mopria Print Service^{®6}.

PERFORMANCE & DEPENDABILITY



Integrated Ink Tanks

INTEGRATED INK TANKS
Conveniently view and refill ink using ink bottles



Borderless Photo Printing

BORDERLESS PHOTO PRINTING
Print beautiful borderless photos up to 8.5" x 11" (Letter size).⁹



EASY USER REPLACEMENT PARTS - LESS DOWN TIME (Sold Separately)
User replaceable directly from the front and back of the printer.



Media Versatility

VERSATILE MEDIA SUPPORT
Print on envelopes, photos, high resolution paper, and more!



1-YEAR LIMITED WARRANTY¹⁰
Have peace of mind with a 1-Year Limited Warranty.

SPECIFICATIONS

PRINT		
Print Features	Wireless, Print, Copy, Scan	
Types of Printing⁶	Document Printing, Photo Printing, Wireless Printing ³ , Mobile Device Printing ^{4,5,6} , 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 ⁹ Printing (3.5" x 3.5" to 8.5" x 11")	
Print Speed (ESAT)⁷	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 (91 mm x 55 mm), 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 (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, 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 ⁹ 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" (A4 / Letter)	
SCAN		
Scan Features	Document Scanning, Photo Scanning, Wireless Scanning ³ , Scan to Canon PRINT app ⁴ , 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 Resolution¹¹	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)	
INK INFORMATION		
Ink System & Information	4-Color Continuous Ink Supply System (CISS), FINE Print Heads, Hybrid Ink System, Integrated Ink Tanks, 'Squeeze-Free' Ink Bottles For Easy & Mess Free Ink Filling, Unique Color Bottle Tip Shape for Correct Filling	
Ink Type	GI-21 Pigment-Based Black Ink Bottle GI-21 Dye-Based Color Ink Bottles (Cyan, Magenta, Yellow)	
Ink Tank & Fill Volume	GI-21 PGBK Ink Bottle: 170.0 ml GI-21 C, M, Y Ink Bottles: 70.0 ml (each)	
High Page Yield¹	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 G3270	Wireless MegaTank All-In-One Printer
Compatible Inks	GI-21 PGK GI-21 C GI-21 M GI-21 Y	Black Ink Bottle Cyan Ink Bottle Magenta Ink Bottle Yellow Ink Bottle
CONNECTIVITY & SOFTWARE/APPS		
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 (TKIP/AES), WPA2-PSK (TKIP/AES), WPA3-SAE (AES) Wireless LAN Frequency Band(s): 2.4 GHz / 5 GHz Wireless Direct Connection Capable/ Wireless Connect⁸ Capable: Yes	
Display	Backlit 1.35" Square LCD Screen Display	
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 [®] v10.14.6 - 12 Mobile Operating Systems: ¹⁵ iOS [®] , iPadOS [™] , Android [™] , Chromebook [™] Compatible ¹⁵	
Mobile Printing Solutions & Apps (iOS/ ANDROID[™])	AirPrint ¹⁶ , Mopria ¹⁶ , Canon PRINT app ⁴ , Easy PhotoPrint Editor App ¹⁷ , Canon Print Service ¹⁸ (Android Only), PIXMA Cloud Link ⁴	
Software (Windows¹³/ Mac¹⁴)	PIXMA G3270 Driver, Easy-PhotoPrint Editor Software ¹⁷ , Poster-Artist Web Version Software ⁷	
General Features	Auto Power On/Off, Print/Scan/Copy, Quiet Mode, Wireless Direct Connection ⁹ , Wireless Connect ⁸ , Auto Paper Width Detection	
Supported Languages	32 Supported Languages: Japanese, English(mm & inch), German, French, Italian, Spanish, Dutch, Portuguese, Norwegian, Swedish, Danish, Finnish, Russian, Czech, Hungarian, Polish, Slovene, Turkish, Greek, Simplified Chinese, Traditional Chinese, Korean, Indonesian, Slovakian, Estonian, Latvian, Lithuanian, Ukrainian, Romanian, Bulgarian, Croatian, Vietnamese	
Power Information	Energy Efficiency: Rated EPEAT Silver, Energy Star [®] Certified ¹⁹ Auto Power On / Off Capable: Yes Input Voltage: AC 100 - 240 V, 50 / 60 Hz Power Consumption - G3270: 16W (0.6W Standby / 0.1W Off) TEC (Typical Electricity Consumption): 0.15 kWh/week	
Sound Management	Quiet Mode: Available Noise Level: Approx. 48.5 dB(A) (Plain Paper)	
Operating Environment	Operating Temperature: 41° - 95° F (5° - 35° C) Operating Humidity: 10 - 90% RH	
Warranty¹⁰	1-Year Limited Warranty with InstantExchange Program	
Box Contents - G3270	<ul style="list-style-type: none"> • PIXMA MegaTank G3270 Wireless All-in-One Printer • Set of Ink Bottles (GI-21: PGBK, C, M, Y) • Print Head • Documentation • Power Cord 	

PIXMA G3270 MAIN FEATURES



PIXMA G3270

Available in Black and White

Functions	Wireless, Print, Copy, Scan
Total Paper Capacity (Plain Paper)	100 Sheets of Plain Paper
Single-pass Duplex ADF	NO
Fax Capable	NO
Printer Size (closed) (LxWxH)	16.4" x 13.3" x 7"
Printer Size (trays extended) (LxWxH)	16.4" x 21.9" x 10.6"
Printer Weight	Approx. 13.2 lbs.

SPECIFICATIONS AND AVAILABILITY ARE SUBJECT TO CHANGE WITHOUT NOTICE. ALL VIEWSCREEN AND PRINTER OUTPUT IMAGES ARE SIMULATED. NOT RESPONSIBLE FOR TYPOGRAPHICAL ERRORS.

- 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.
- 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 capability, operating at 2.4GHz or 5.0GHz. Wireless performance may vary based on terrain and distance between the printer and wireless network clients
- 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.
- 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.
- PosterArtist Online Version 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.
- Requires a smart device with the Canon PRINT Inkjet/SELPHY app installed and connected to the desired active wireless network to complete cableless setup
- 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".
- Warranty programs are subject to certain conditions and restrictions. See www.usa.canon.com/support 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, Poster Artist 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.

