Canon

PIXMA G4270
Wireless MegaTank All-in-One Inkjet Printer with ADF

WiFi   **Printer**   **Copier**   **Scanner**   **ADF**

MegaTank high volume, all-in-one color inkjet printer with ADF and WiFi®³ connectivity, perfect for home, home office, and students

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

PRINT APPROX.
6,000 black
7,700 color
PAGES PER INK SET[1]

PRINT SPEED APPROX.
11.0 ipm black[2]
6.0 ipm color[2]

CONNECTIVITY
WiFi/USB
Compatible with Windows[15], Mac[16] and Chromebook[17] devices.
(USB cable sold separately)

170 ml
Black Bottle

Canon
21
PGBK
GI-21〈PGBK〉

Black / Noir / Negro

70 ml
Each Color Bottle

Canon 21 C GI-21〈C〉
Cyan / Cian

Canon 21 M GI-21〈M〉
Magenta

Canon 21 Y GI-21〈Y〉
Yellow / Jaune / Amarillo

AUTO DOCUMENT FEEDER

MOBILE DEVICE PRINTING[3, 4, 5, 6]

BACKLIT 1.35" SQUARE LCD SCREEN

FEATURES

PRODUCTIVITY & COST-SAVINGS

High Page Yield

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

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

35-sheet ADF

AUTO DOCUMENT FEEDER
Copy or scan multi-page letter-size (plain paper) documents with ease with the 35-Sheet Auto Document Feeder.

PosterArtist

POSTERARTIST ONLINE VERSION
PosterArtist[7] online version is a poster creation software program designed to be used by all levels of users to create professional looking posters, banners and signage.

LOW COST PER PRINT

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

Rear Paper Feeding

100-SHEET REAR PAPER TRAY*
Easily load envelopes, labels, high resolution paper and more in the rear tray.
* Letter-size, plain paper only.

USABILITY

Keyed Ink Nozzles

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

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

COMPACT SIZE
Small compact design to fit your home or workspace.

EASY SETUP

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

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

Mobile Device Printing

MOBILE DEVICE PRINTING
Print from your favorite mobile devices using the free Canon PRINT app[4], 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 WARRANTY[10]
Have peace of mind with a 1-Year Limited Warranty.

SPECIFICATIONS

PRINT

Print Features	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)[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**
Resolution[11]	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[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"), 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)
Copy Speed (ESAT)[2]	ESAT approx. 3.2 ipm FCOT approx. 23 sec ADF approx. 1.8 ipm

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 & ADF (Auto Document Feeder)
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) **ADF: 8.5" x 14.0" (Legal)**

ADF

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

FAX

Fax Features	Answering Machine Connectivity, Caller Rejection, Check RX Fax Info., Dial Search, Fax Reception Reject, Fax Number Re-Entry, Memory Transmission, Redial, Remote Reception
Modem Speed[12]	Up to 33.6 Kbps (Super G3 Color Fax)
Transmission Speed[13]	**Black:** Approx. 3 seconds per page **Color:** Approx. 60 seconds per page
Memory Capacity[14]	Approx. 50 pages
Group Dialing	19 Locations

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 Yield[1]	**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 G4270**	Wireless MegaTank All-In-One Printer with ADF
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

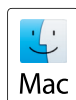|	
Connectivity Options	Hi-Speed USB Wi-Fi® (Wireless LAN, Dual Band - 2.4/5 GHz, IIEEE 802.11b/g/n/a/ac)[3]
Wireless Information	**Standard:** IEEE 802.11b/g/n/a/ac **Security:** WPA-PSK (TKIP/AES), WPA2-PSK (TKIP/AES), WPA3-SAE (AES) **Wireless LAN Frequency Band(s):** 2.4 GHz / 5 GHz **Wireless Direct Connection Capable/ Wireless Connect[8] Capable:** Yes
Display	Backlit 1.35" Square LCD Screen Display
OS Compatibility	**Windows®:[15]** 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®:[16]** macOS® v10.14.6 - 12 **Mobile Operating Systems:[17]** iOS®, iPadOS®, Android™, Chromebook™ Compatible[18]
Mobile Printing Solutions & Apps (iOS®/ ANDROID™)	AirPrint®[5], Mopria®[6], Canon PRINT app[4], Easy PhotoPrint Editor App[19], Canon Print Service[20] (Android Only), PIXMA Cloud Link[4]
Software (Windows[13]/ Mac[14])	PIXMA G4270 Driver, Easy-PhotoPrint Editor Software[19], PosterArtist Web Version Software[7]
General Features	Auto Power On/Off, Print/Scan/Copy, Quiet Mode, Wireless Direct Connection[3], 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[21] **Auto Power On / Off Capable:** Yes **Input Voltage:** AC 100 – 240 V, 50 / 60 Hz **Power Consumption - G4270:** 15W (0.6W Standby / 0.1W Off) **TEC (Typical Electricity Consumption):** 0.16 kWh/week
Sound Management	**Quiet Mode:** Available **Noise Level:** Approx. 48.0 dB(A) (Plain Paper)
Operating Environment	**Operating Temperature:** 41° - 95° F (5° - 35° C) **Operating Humidity:** 10 - 90% RH
Warranty[10]	**1-Year Limited Warranty** with InstantExchange Program
Box Contents - G4270	• PIXMA MegaTank G4270 Wireless All-in-One Printer • Set of Ink Bottles (GI-21: PGBK, C, M, Y) • Print Head • Documentation • Power Cord • Fax Modular Cable

PIXMA G4270 MAIN FEATURES

PIXMA G4270
Available in Black

Functions	Wireless, Print, Copy, Scan, Fax, ADF
Total Paper Capacity (Plain Paper)	100 Sheets of Plain Paper
Fax Capable	YES
Printer Size (closed) (LxWxH)	16.4" x 13.3" x 8.4"
Printer Size (trays extended) (LxWxH)	16.4" x 21.9" x 10.6"
Printer Weight	Approx. 15.8 lbs.

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

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 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.
2. Document print speeds are the averages of ESAT in Office Category Test for the default simplex mode, ISO/IEC 24734. 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.
3. 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
4. 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.
5. 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.
6. 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.
7. 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.
8. Requires a smart device with the Canon PRINT Inkjet/SELPHY app installed and connected to the desired active wireless network to complete cableless setup
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. Warranty programs are subject to certain conditions and restrictions. See www.usa.canon.com/support for 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. The Public Switched Telephone Network currently supports fax modem speeds of 28.8 Kbps or lower, depending on telephone line conditions. Sending and receiving fax machines need to conform to ITU-T v.34 guidelines.
13. Black & white document fax transmission speed is based on default setting using ITU-T No.1 chart. Color document fax transmission speed is based on default setting using Canon Color Fax Test Sheet. Actual speed varies depending on document complexity, fax setting at receiving end, and line conditions etc.
14. Page count is based on ITU-T No.1 chart or Canon FAX Standard Chart No.1. The number of pages able to be kept in memory will vary based on remaining memory capacity and document complexity.
15. Operation can only be guaranteed on a PC with pre-installed Windows 11, 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. Functions and features may vary by printer model. Scanning requires Chrome OS 89 or later.
19. 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 v.1.1.0, 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 fi le 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.
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. 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.

Works with Apple AirPrint · mopria · Canon PRINT app · Canon Easy-PhotoPrint Editor app · ENERGY STAR