

Canon

PIXMA G2270

MegaTank All-in-One Inkjet Printer



MegaTank high volume, all-in-one color inkjet printer, 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



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

PRINT SPEED APPROX.
11.0 ipm black²
6.0 ipm color²

CONNECTIVITY
USB only

Print from your laptop with USB-cable. Compatible with Windows[®], Mac[®] and Chromebook[®] devices. (USB cable sold separately)

70 ml
Color Bottle
Each



1.2" SEGMENT LCD SCREEN (MONO)



100-SHEET REAR PAPER TRAY*



KEEP TRACK OF INK LEVELS

*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



POSTER ARTIST
PosterArtist³ is a poster creation software program designed to be used by all levels of users to create professional looking posters, banners and signage.



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



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.



BORDERLESS PHOTO PRINTING
Print beautiful borderless photos up to 8.5" x 11" (Letter size).⁴



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

USABILITY



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



1.2" SEGMENT LCD SCREEN (MONO)
Get the job done with an intuitive and easy to use 1.20" Segment LCD Screen.



COMPACT SIZE
Small compact design to fit your home or workspace



INTEGRATED INK TANKS
Conveniently view and refill ink using ink bottles

PERFORMANCE & DEPENDABILITY



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



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



1-YEAR LIMITED WARRANTY¹³
Have peace of mind with a 1-Year Limited Warranty.

SPECIFICATIONS

| PRINT | | PRODUCT/INK INFORMATION | |
|---|--|---|--|
| Print Features | Print, Copy, Scan | Model No. | PIXMA G2270 MegaTank All-In-One Printer |
| Types of Printing⁶ | Document Printing, Photo Printing, Borderless Printing ⁴ , Business Card Printing, Greeting Card Printing, Label Printing, Square Media Printing Support, Double-sided Matte Paper Support. | 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 |
| Printing Capability | Single Sided (Simplex) Printing, Borderless3 Printing (3.5" x 3.5" to 8.5" x 11") | CONNECTIVITY & SOFTWARE/APPS | |
| Print Speed (ESAT)² | Black Document Simplex (Letter): Approx. 11.0 ipm Color Document Simplex (Letter): Approx. 6.0 ipm | Connectivity Options | Hi-Speed USB |
| Number of Nozzles | Color (C/M/Y): 384x3 / Pigment Black: 640 / Total: 1,792 | Display | 1.2" Segment LCD (Monochrome) |
| Resolution⁵ | Up to 4800 x 1200 dpi | OS Compatibility | Windows: ⁷ 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: ⁸ macOS v10.14.6 - 12 Operating Systems: ⁹ Chromebook Compatible ¹⁰ |
| Duty Cycle | Up to 3,000 Pages / Month | Software (Windows[®] / Mac[®]) | PIXMA G2270 Driver, Easy-PhotoPrint Editor Software ¹¹ , Poster-Artist Web Version Software ³ |
| Media Handling | Rear Paper Tray | General Features | Auto Power On/Off, Print/Scan/Copy, Quiet Mode, AirPrint [®] (PC only) |
| 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 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 |
| 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) | Power Information | Energy Efficiency: Rated EPEAT Silver, ENERGY STAR [®] Certified ¹² Auto Power On / Off Capable: Yes Input Voltage: AC 100 - 240 V, 50 / 60 Hz Power Consumption - G2270: 14W (0.6W Standby / 0.1W Off) TEC (Typical Electricity Consumption): 0.1 kWh/week |
| 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 | Sound Management | Quiet Mode: Available Noise Level: Approx. 48.5 dB(A) (Plain Paper) |
| Paper Capacity | Rear Paper Tray: 100 Sheets of Plain Paper OR 20 Sheets 4" x 6" | Operating Environment | Operating Temperature: 41° - 95° F (5° - 35° C) Operating Humidity: 10 - 90% RH |
| Supported Media Thickness / Weight | Rear Paper Tray: Plain Paper: 64-105 gsm ² OR Canon Paper: Max. approx. 265 gsm (Canon PP-301 Media) | Warranty¹³ | 1-Year Limited Warranty with InstantExchange Program |
| COPY | | Box Contents - G2270 | <ul style="list-style-type: none"> • PIXMA MegaTank G2270 All-in-One Printer • Set of Ink Bottles (GI-21: PGBK, C, M, Y) • Print Head • Documentation • Power Cord |
| Copy Features | Standard Copy, Borderless ⁴ Copy, Document Copy, Fit-to-Page, Multiple Copy (Up To 99 Pages), Photo Copy | INK INFORMATION | |
| Maximum Document Size | 8.5" x 11.7" (A4 / Letter) | 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 |
| SCAN | | Ink Type | GI-21 Pigment-Based Black Ink Bottle GI-21 Dye-Based Color Ink Bottles (Cyan, Magenta, Yellow) |
| Scan Features | Document Scanning, Photo Scanning. | Ink Tank & Fill Volume | GI-21 PGBK Ink Bottle: 170.0 ml GI-21 C, M, Y Ink Bottles: 70.0 ml (each) |
| Scanning Capability | Single Sided (Simplex) Scanning | 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) |
| Scanner Type | Flatbed | | |
| Scanning Method | Contact Image Sensor (CIS) | | |
| Scanning Resolution⁶ | 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) | | |

PIXMA G2270 MAIN FEATURES



PIXMA G2270

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| Functions | 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. Print speed may vary depending on system configuration, interface, software, document complexity, print mode, page coverage, type of paper used etc. See www.usa.canon.com/ipm for additional details.
- 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.
- 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".
- 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 macOS v10.13 or later), DLP save data, Poster Artist export data, EasyPhoto+ export data, Easy-PhotoPrint Editor export data.
- 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.
- Warranty programs are subject to certain conditions and restrictions. See www.usa.canon.com/support for details.

