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MegaTank MAXIFY GX6120

Print

Printer Functions	Print, Copy, Scan
Print Features	Document Printing, Photo Printing, Wireless Printing ⁸ , Mobile Device Printing, Business Card Printing, Greeting Card Printing, Label Printing, Square Media Printing Support, Double-sided Matte Paper Support, Print from USB Flash Drive ⁵ , Auto Duplex Printing
Printing Capability	Single Sided (Simplex / Duplex) Printing
Fast First Print Out (FPOT) ⁹	As fast as 8 Seconds (from Ready Mode / Simplex / Colour)
Print Speed (ESAT) ⁹	Black Document (Letter) Simplex: Approx. 24.0 ipm Colour Document (Letter) Simplex: Approx. 15.5 ipm
Print Resolution ¹⁰	Up to 1200 x 600 dpi
Number of Nozzles	Colour (C/M/Y): 1,024 x 3 Pigment Black: 1,280 Total: 4,352

Duty Cycle	Up to 45,000 Pages / Month
Media Handling	1 Cassette : 250 Sheets 1 Rear Tray : 100 Sheets OR 20 Sheets 4" x 6"
Supported Paper / Media Sizes	4" x 6", 5" x 5" (Square), 5" x 7", 7" x 10", 8" x 10", Letter (8.5" x 11"), Legal (8.5" x 14"), U.S. #10 Custom Size: Width: 3.5" - 8.5" / Length: 5" x 47"
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 Other (non-Canon): Cardstock, Greeting Card, U.S. #10 Envelopes, Recycled paper and Chlorine-free paper can be used
Supported Media Thickness / Weight	Rear Tray: - Plain Paper: 64 - 105 gsm OR - Canon Paper: Max. approx. 275 gsm (Canon PT-101 Media) Bottom Cassette: - Plain Paper: 64 - 105 gsm
Copy	
Copy Features	4-on-1 / 2-on-1 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
Copy Speed⁹	FCOT (Colour / Simplex): Approx. 12 seconds
Maximum Document Size	Flatbed: Letter ADF: Legal
Scan & ADF	
Scan Features	Save to PC, Attach to E-mail, Multi-Page PDF, Save to USB Flash Drive, Unsharp mask, Descreen, Reduce slow-through, Rescan, Rotate, Auto Crop, Scan to Folder
Scanning Capability	Single-pass Simplex Scanning
ADF Scan Speed⁹	ESAT Simplex (Black): 22.2 ipm

ESAT Simplex (Colour): 12.2 ipm

Scanner Type	Flatbed / ADF
Scanning Method	Contact Image Sensor (CIS)
Scanning Resolution ¹¹	1200 x 1200 dpi (Optical)
Maximum Colour Scanning Bit Depth	Grayscale: 16-bit / 8-bit Colour: 16-bit / 8-bit Per Colour
Maximum Document Size	Flatbed: Letter ADF: Legal
ADF Sheet Capacity	Letter Size: 50 Sheets Plain Paper Legal Size: 10 Sheets Plain Paper

Ink Information

Ink system & Information	4-Colour Pigment Continuous Ink Supply System (CISS), FINE Print Heads, Integrated Ink Tanks, 'Squeeze-Free' Ink Bottles For Easy & Mess Free Ink Filling, Unique Colour Bottle Tip Shape for Correct Filling Every Time
Ink Type	GI-26 Pigment-Based Ink Bottles (Cyan, Magenta, Yellow, Black)
Ink tank & Fill volume	GI-26 Black Ink Bottles: 167.0 ml GI-26 C, M, Y Ink Bottles: 132.0 ml (each)
High Page Yield ⁷	Up to 6,000 (Black & White) / 14,000 (Colour) Pages (Per Full Ink Bottle Set)

Connectivity & Software / Apps

Connectivity Options	Hi-Speed USB Wi-Fi® (Wireless LAN, 2.4/5 GHz, IEEE 802.11b/g/n/a/ac) ⁸ Wired LAN (100BASE-TX) / 10BASE-T
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Wireless Information	Standard: IEEE 802.11 b/g/n/a/ac Security: WPA-PSK(AES), WPA2-PSK(AES), WPA3-SAE(AES), WPA-EAP(AES), WPA2-EAP(AES), WPA3-EAP(AES) Wireless LAN Frequency Band(s): 2.4 GHz / 5 GHz
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Wireless Direct Connection Capable / Wireless Connect¹ Capable: Yes

OS Compatibility

Windows:¹⁵ Windows 11, Windows® 10, Windows 8.1, Windows 7 SP1
Mac:¹⁶ macOS v10.12.6 - 10.15 (Catalina)
Mobile Operating Systems:¹⁷ iOS®, iPadOS, Android™
Chromebook: Yes

Smart Assistant Support¹⁸

Amazon Alexa™

Mobile printing Solutions & Apps (iOS® / Android™)

AirPrint®³, Mopria® Print Service⁴, Canon PRINT app², Easy PhotoPrint Editor App¹⁹, Canon Print Service²⁰ (Android), PIXMA Cloud Link², Creative Park App²¹

Software (Windows¹⁵ / Mac¹⁶)

GX6120 Driver, Easy-PhotoPrint Editor Software¹⁹, PosterArtist²²

General

General Features

Auto Power On/Off, Print/Scan/Copy, Quiet Mode, Wireless Direct Connection¹, Wireless Connect¹, Auto Paper Width Detection, User Replaceable Print Head, User Replaceable Maintenance Cartridge

Display

2.7" Touchscreen LCD

Supported languages

33 Supported Languages: Japanese, English (mm & inch), German, French, Italian, Spanish, Portuguese, Dutch, Danish, Norwegian, Swedish, Finnish, Russian, Ukrainian, Polish, Czech, Slovene, Hungarian, Slovak, Croatian, Romanian, Bulgarian, Turkey, Greek, Estonian, Latvian, Lithuanian, Simplified Chinese, Korean, Traditional Chinese, Thai, Indonesian, Vietnamese

Power Information

Energy Efficiency: Energy Star® Certified²⁴
Auto Power On / Off Capable: Yes
Input Voltage: AC 100 - 240 V, 50 / 60 Hz
Power Consumption: 23W (0.9W Standby / 0.2W Off)
TEC (Typical Electricity Consumption): 0.15 kWh

Sound Management

Quiet Mode: Available
Noise Level: Approx. 49.0 dB(A) (Plain Paper)

Operating Environment²³

Operating Temperature: 41° - 95° F (5° - 35° C)
Operating Humidity: 10 - 90% RH

Dimensions (Closed)

15.8" (L) x 16.2" (W) x 10.0" (H)

Weight	25.6 lbs.
Warranty*	
Waranty	3-Year or 80,000 Page* Limited Warranty