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 Speed[9]	**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 Speed[9]	**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)

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
Wireless Direct Connection Capable / Wireless Connect[1] 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 Support[18]

Amazon Alexa™

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

AirPrint®[3], Mopria® Print Service[4], Canon PRINT app[2], Easy PhotoPrint Editor App[19], Canon Print Service[20] (Android), PIXMA Cloud Link[2], Creative Park App[21]

Software (Windows[15] / Mac[16])

GX6120 Driver, Easy-PhotoPrint Editor Software[19], PosterArtist[22]

General

General Features

Auto Power On/Off, Print/Scan/Copy, Quiet Mode, Wireless Direct Connection[1], Wireless Connect[1], 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® Certified[24]
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 Environment[23]	**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