MegaTank GX7120X

MegaTank GX7120X
Inkjet All-in-One Printer

Designed to meet the needs of remote workers and targeted work environments where cost is a primary consideration, the MegaTank GX7120X inkjet printer delivers business-quality printing for generally lower-volume usage.

HIGH PAGE YIELD: Print up to 6,000 Black / 14,000 Color pages per ink set[1]

FAST PRINT SPEEDS: Print up to 24 images per minute (ipm) Black / 15.5 ipm Color[2]

VERSATILE MEDIA SUPPORT: Print on a variety of paper types from standard sizes up to 8.5"(W) x 14"(L)





USABILITY

- 2.7" intuitive color LCD touchscreen.
- With Wireless Connect it's easy to set up the printer to work with your compatible devices so you can get to work faster.
- Ink bottles have a "keyed nozzle" design that only fits and fills the correct color ink tank to avoid misuse.
- Designed with a small footprint to fit a variety of workspaces.

PERFORMANCE & DEPENDABILITY

- A 4-color Pigment Ink System provides sharp, highlighter-resistant documents.
- Printer recommended for lower-volume usage but can handle more when called upon.
- Stay waste-conscious. Thanks to high page yield ink bottles, keep waste and time spent refilling ink to a minimum.
- Both the printhead and maintenance cartridge are easily replaceable.

PRODUCTIVITY & COST SAVINGS

- Supports mobile solutions for printing and scanning.
- Scan multi-page documents with ease using the 50-sheet, Single Pass Duplex Auto Document Feeder (ADF).
- Print on a wide variety of paper types and sizes.
- Enjoy savings with low cost per print.[1]

FEATURES

USABILITY



EASY TO FILL
Ink bottles have a "keyed nozzle" design that only fits and fills the correct color ink tank.

2.7" LCD TOUCHSCREEN
Manage your job with an intuitive and easy to use 2.7" LCD touchscreen.

SMALL FOOTPRINT
Not only is the MegaTANK GX7120X device packed with features, it's also designed to fit your workspace.

EASY SETUP
Get up and running in just a few minutes with easy installation.

MOBILE DEVICE PRINTING
Print from your favorite mobile devices using the Canon PRINT App[3], Apple AirPrint®[4], or Mopria® Print Service[5].

WIRELESS CONNECT
Easy Wi-Fi® setup in minutes. Connect to Wi-Fi® without the need for a computer.

PERFORMANCE & DEPENDABILITY



SHARP TEXT & DOCUMENTS
Thanks to a 4-color Pigment Ink System, you'll get sharp and highlighter-resistant text.

USB FLASH DRIVE
Print directly from a USB flash drive with the built-in USB Flash Drive reader.

ETHERNET
Built-in Ethernet connection for wired LAN support.

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

PRODUCTIVITY & COST-SAVINGS



HIGH PAGE YIELD
Print up to 6,000 Black /14,000 Color pages with just a single set of inks[1].

VERSATILE MEDIA SUPPORT
Print on envelopes, greeting cards, glossy photo paper, high resolution paper, and more!

AUTO DOCUMENT FEEDER
Scan multi-page documents with ease using the 50-sheet, Single Pass Duplex Auto Document Feeder (ADF).

TWO 250-SHEET PAPER CASSETTES
Load up to 500 sheets of plain paper with two separate 250-sheet front-loading cassettes!

REAR PAPER TRAY
Easily load envelopes, labels, and more in the rear tray—or up to 100 sheets of plain paper.

POSTERARTIST
Free PosterArtist web design tool included. Easily create custom professional posters, banners, and signage.

Maximize the value of your MegaTank GX7120X device with uniFLOW Online

Adding uniFLOW Online Cloud Link Print Connection to your uniFLOW Online subscriptions[6] allows remote workers to seamlessly print and scan documents from their home office, using their MegaTank GX7120X inkjet printers.

Organizations and administrators can benefit from detailed reporting[7], identify potential cost savings with comprehensive tracking and management, and release their print jobs using uniFLOW Online's access control features[8], which can now extend to MegaTank GX7120X devices at home.[6]

The end result—a print and scan infrastructure that's flexible and built for the future of hybrid work:

- Remote workers can print and scan from home, while using security levels set by their organization.
- Remote workers can manage their print job statuses from home.
- Organizations can centralize print usage and related costs for compatible in-office multifunction printers (MFP) and in-office/at-home MegaTank GX7120X inkjet devices.

SPECIFICATIONS

MegaTank GX7120X

PRINT

Print Features	Print, Copy, Scan, Fax
Print Options	Document Printing, Photo Printing, Wireless Printing[9], 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[10]
Printing Capability	Single Sided/Double Sided Printing (Simplex/Duplex)
Fast First Print Out (FPOT)[2]	As fast as 7 Seconds (from Ready Mode/Simplex/Color)
Print Speed (ESAT)[2]	**Black Document Simplex (Letter):** Approx. 24.0 ipm Color **Document Simplex (Letter):** Approx. 15.5 ipm
Number of Nozzles	Color (C/M/Y): 1,024 x3 / Pigment Black: 1,280 / **Total: 4,352 Print**
Resolution	Up to 600 x 1200 dpi
Media Handling	2 Cassettes: 500 Sheets (250 Sheets/Per Cassette x2) 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"), Executive, U.S. #10 **Custom Size:** Width: 3.5" – 8.5" / Length: 5" – 47"
Canon Paper / Media Compatibility	**Plain:** Plain Paper, 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, Light Fabric Iron-on Transfers; **Other (Canon):** Magnetic Photo Paper, Restickable Photo Paper; **Other (non-Canon):** Greeting Card, Envelope, 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 PP-301 **OR** Thicker Paper: approx. 115 - 250 gsm); **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), Preset Copy Ratios, Reduction / Zoom Copy (25% – 400%), Standard Copy
First Copy Out Time (FCOT)[2]	Approx. 12 seconds (Color/Simplex)
Maximum Document Size	Flatbed: Letter; ADF: Legal

SCAN & ADF (Automatic Document Feeder)

Scan Features	Save to PC, Attach to Email, Multi-Page PDF, Save to USB Flash Drive, Unsharp Mask, Descreen, Reduce Slow-through, Rescan, Rotate, Auto Crop, Scan to Folder
Scanning Capability	Single Sided (Simplex) Scanning; Single-pass Duplex Scanning
ADF Scan Speed[2]	ESAT Simplex (Black): 22.2 ipm; ESAT Simplex (Color): 12.2 ipm
Scanner Type	Flatbed and ADF
Scanning Method	Contact Image Sensor (CIS)
Scanning Resolution[11]	1200 x 1200 dpi (Optical)
Output Scanning Bit Depth	**Grayscale:** 8-bit **Color:** 8-bit Per Color
Maximum Document Size	**Flatbed:** Letter; ADF: Legal
ADF Sheet Capacity	**Letter Size:** 50 Sheets Plain Paper; Legal Size: 10 Sheets Plain Paper

FAX

Fax Features	Caller Rejection, Fax Reception Reject, Fax Number Re-Entry, Check RX Fax Info, Dial Search, Memory Transmission, Answering Machine Connectivity, Remote Reception, Redial, Double Sided Printing (Fax Images), Fax To Folder
Fax Resolution	Up to 300 x 300 dpi (Extra Fine)
Modem Speed[12]	Max. 33.6 kbps (Automatic Fall Back)
Transmission Speed[13]	Black: Approx. 3 sec; Color: Approx. 1 min
Memory Capacity[14]	Approx. 250 Pages
Group Dialing	Max. 99 Locations

Ink Information

Ink System & Information	4-Color Pigment Continuous Ink Supply System (CISS), FINE Print Heads, Integrated Ink Tanks, "Squeeze-Free" Ink Bottles For Easy & Mess-Free Ink Filling, Unique Color 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 Bottle:** 167.0 ml **GI-26 C, M, Y Ink Bottles:** 132.0 ml (each)
High Page Yield[1]	Up to 6,000 (Black-and-white) / 14,000 (Color) Pages (Per Full Ink Bottle Set)

PRODUCT/INK INFORMATION

Model No.	**MegaTank GX7120X**	Wireless MegaTank Small Office All-In-One Printer
Compatible Inks	**GI-26 BK** **GI-26 C** **GI-26 M** **GI-26 Y**	Black Ink Bottle Cyan Ink Bottle Magenta Ink Bottle Yellow Ink Bottle
Print Head	**PH-20**	Print Head
Maintenance Cartridge	**MC-G01**	Maintenance Cartridge

CONNECTIVITY & SOFTWARE/APPS

Connectivity Options	Hi-Speed USB; WiFi (Wireless LAN 2.5/5 GHz, IEEE 802.11b/g/n/a/ac); Wired LAN (100BASE-TX/10BASE-T); Wireless Direct Connection
Security Information	**Standard:** TLS 1.0/1.1/1.2/1.3, IEEE 802.1X; **Wireless:** WPA-PSK(AES), WPA2-PSK(AES), WPA3-SAE(AES), WPA-EAP(AES), WPA2-EPA(AES), WPA3-EAP(AES)
OS Compatibility	**Windows®:**[15] Windows 11, Windows 10, Windows 8.1, Windows 7 SP1, Windows Server 2022, Server 2019, Server 2016, Server 2012 R2, Server 2008 R2 SP1 **Mac:**[16] MacOS v11.7.10-14 (Sonoma) **Chromebook Compatible**[17] **Mobile Operating Systems:** iOS®, iPadOS, Android™
Mobile Printing Solutions & Apps (iOS®/ ANDROID™)	AirPrint®[4], Mopria Print Service®[5], Canon PRINT app[3], Easy-PhotoPrint Editor App[18], Canon Print Service[19] (Android), Cloud Integration Service[3], Creative Park App[20]
Software (Windows[15]/ Mac[16])	MegaTank GX7120X Driver, Easy-PhotoPrint Editor Software[18], PosterArtist Lite Software[21], PosterArtist Online Version[22]

GENERAL

General Features	Auto Power On/Off, Print/Scan/Copy, Quiet Mode, Wireless Direct Connection[9], Wireless Connect[9], Auto Paper Width Detection
Display	2.7" LCD Touchscreen
Supported Languages	**33 Supported Languages:** English, Japanese, German, French, Italian, Spanish, Portuguese, Dutch, Danish, Norwegian, Swedish, Finnish, Russian, Ukrainian, Polish, Czech, Slovenian, Hungarian, Slovakian, Croatian, Romanian, Bulgarian, Turkish, Greek, Estonian, Latvian, Lithuanian, Simplified Chinese, Korean, Traditional Chinese, Thai, Indonesian, Vietnamese
Power Information	**Energy Efficiency:** Energy Star® Certified[23] **Auto Power On / Off Capable:** Yes **Input Voltage:** AC 100 – 240 V, 50 / 60 Hz **Power Consumption – GX7120X:** 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[24]	**Operating Temperature:** 41 – 95 °F (5 – 35 °C) **Operating Humidity:** 10 – 90% RH
Box Contents - MegaTank GX7120X	• MegaTank GX7120X Inkjet All-in-One Printer • Set of Ink Bottles (GI-26: BK, C, M, Y) • Documentation • Power Cord

EXTENDED SERVICE PLANS AVAILABLE FOR PURCHASE

eCarePAK Exchange 1-year	5707B074AA
eCarePAK Exchange 2-year	5707B075AA
eCarePAK Exchange 3-year	5707B076AA
eCarePAK Exchange 4-year	5707B077AA

MEGATANK GX7120X BASIC DETAILS

MegaTank GX7120X



Functions	Print, Copy, Scan, Fax
Total Paper Capacity (Plain Paper)	600 Sheets (2x 250 Sheets/Per Cassette + 100 Sheet Rear Tray)
Single-pass Duplex ADF	YES
uniFLOW Online Cloud Link Print Connection	YES
Printer Size (closed) (LxWxH)	15.8" x 16.2" x 12.4"
Printer Size (trays extended) (LxWxH)	15.8" x 25.4" x 15.3"
Printer Weight	Approx. 28.8 lbs.

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

[1] *Claim is based on page yield of 6,000 Black/14,000 Color pages per ink bottle set and MSRP (USD) of $126.96 for full set of GI-26 ink bottles (1 bottle each of Cyan, Magenta, Yellow, Black) as of February 2025. Page yield of color inks is an average yield of cyan, magenta and yellow inks combined. 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). Actual page yield and cost per print will vary significantly based on content printed, ink levels maintained in all four ink reservoirs, and other factors. Page yield is the estimated value based on Canon individual testing method using ISO/IEC 24712 test chart and continuous printing simulation with full set of replacement ink bottles after initial setup. Ink value savings and cost per print comparison with laser is based on total cost (using online manufacturers' prices as of February 2025) of high yield and standard capacity (where high yield are not available) laser cartridges necessary to achieve equivalent page yields by similarly featured color laser printers.*

[2] *Document print speeds are the averages of ESAT (Estimated Saturated Throughput) 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.*

[3] *Requires an Internet connection and the Canon PRINT app, available for free on the App Store and at Google Play. Compatible with iPhone running iOS 16 or later, iPad running iPadOS 16 or later, and Android™ mobile devices running Android 7.0 or later. Your device must be connected to the same working network with wireless 802.11 b/g/n/a/ac 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.*

[4] *AirPrint functionality requires a compatible iPad, iPhone, or iPod Touch device.*

[5] *Requires Android™ mobile device with Mopria® Print Service pre-loaded with that device. The Mopria® experience is also available with a download of the Mopria® Print Service from Google Play.*

[6] *Cloud Link Print Connection is a user-based license. The subscription of at least one uniFLOW Online Cloud Print & Scan or Image Processing License is required.*

[7] *Reporting requires the use of the uniFLOW Online Cloud Link Print Connection print driver.*

[8] *Canon offers products that contain certain security features, yet many variables can impact the security of your devices and data. Canon does not warrant that use of features will prevent security issues. Nothing herein should be construed as legal or regulatory advice concerning applicable laws; customers must have their own qualified counsel determine the feasibility of a solution as it relates to regulatory and statutory compliance. Some security features may impact functionality/performance; you may want to test these settings in your environment.*

[9] *Wireless printing and scanning requires a working network with wireless 802.11b/g/n/a/ac capability, operating at 2.4GHz or 5.0GHz. Wireless performance may vary based on terrain and distance between the printer and wireless network clients.*

[10] *Supported file formats include: JPEG, TIFF and PDF.*

[11] *Optical resolution is a measure of maximum hardware sampling resolution, based on ISO 14473 standard.*

[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-and-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 transmission 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 v11.7.10 or later is recommended.*

[17] *Functions and features may vary by printer model. Scanning requires Chrome OS 89 or later. Some functions may not be available with these Operating Systems. Please refer to manual or Canon website for details.*

[18] *The Easy-PhotoPrint Editor software requires an Internet connection and is compatible with the following operating systems; Microsoft Windows 11 (64-bit/32-bit), Microsoft Windows 10 (64-bit/32-bit), macOS v10.13 – v14. Minimum Windows and macOS/Mac OS X requirements are: 2GB of RAM and a monitor with 1024 x 768 resolution. The Easy-PhotoPrint Editor mobile application requires an Internet connection and the Easy-PhotoPrint Editor app v1.9.0, available for free on the App Store and at Google Play. Compatible with iPhone and iPad running iOS 15 or later, and Android mobile devices running Android 7.0 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.*

[19] *Canon Print Service is a print plug-in for Android smart devices, which enables printing from Android 7.0 or later 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.*

[20] *Requires an Internet connection and the Creative Park app, available for free on the App Store and at Google Play. Requires an active "Canon ID" available for free, and subject to "Canon ID" Terms of Service. Visit myid.canon for more information. Certain exceptions may apply.*

[21] *PosterArtist Lite software v3.X is compatible with 64/32 bit versions of Microsoft® Windows® 10, Windows 8.1, Windows 7 and only compatible with select Canon PIXMA (released after July 2015), MegaTank, MAXIFY, imagePROGRAF, and Océ printers. Minimum computer system requirements: Pentium4 2.8Ghz CPU or higher with 1GB RAM, 1024 x 768 pixel display and 5GB of system hard drive space.*

[22] *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 for details.*

[23] *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.*

[24] *Print quality might be lower depending on the operating environment.*

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