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BLACK

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PIXMAG7020 WIRELESS MEGATANK ALL-IN-ONE PRINTER

MEGATANK PRINTING FOR HIGH VOLUME & HIGH QUALITY

PRINT | COPY | SCAN | WIRELESS | FAX | ADF

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INCLUDED INK BOTTLES

EXCEPTIONAL PRODUCTIVITY

Canon



1 EP

Auto 2-sided Print

ADF





Borderless Photo Printing²

FAX

Wireless Printing³















ΜΟΓΙΟ.4



SEAMLESS CONNECTIVITY





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PIXMA G 7020 WIRELESS MEGATANK ALL-IN-ONE PRINTER

TECHNICAL INFORMATION

PRINT

PRINT	
Print Features	AirPrint* ⁵ , Auto Photo Fix, Borderless Printing ² Business Card Printing ⁷ Canon PRINT app. ⁶ Document Printing, Easy-PhotoPrint Editor Software / app. ⁷ Economy Mode Printing, Google Cloud Print. ¹⁰ Greeting Card Printing, High Page Yield, ID Photo Printing, ⁷ Label Printing, Message In Print app. ⁸ Mopria* Print Service, ⁴ Photo Printing, PIXMA Cloud Link, ⁶ Red-Eye Correction, Square Photo Printing, Wireless Direct Printing ³ Wireless PictBridge, ¹¹ Wireless Printing ³
Printing Capability	Auto 2-Sided (Duplex) Printing & Single Sided (Simplex) Printing, Borderless Printing ² (3.5" x 3.5" to 8.5" x 11")
First Print Out Time (FPOT) ¹²	Black Document: Approx. 9 Seconds Color Document: Approx. 14 Seconds
Print Speed ¹²	Black Document - Simplex: Approx. 13.0 ipm / Duplex: Approx. 2.9 ipm Color Document - Simplex: Approx. 6.8 ipm / Duplex: Approx. 2.8 ipm 4" x 6" Borderless Photo (PP-201): Approx. 45 seconds
High Page Yield ^ı	Default Mode: Up to 6,000 (Black & White) / 7,700 (Color) Page (Per Full Ink Bottle Set) Economy Mode: Up to 8,300 (Black & White) / 7,700 (Color) Page (Per Full Ink Bottle Set)
Number of Nozzles	Color: 1,152 / Pigment Black: 640 / Total: 1,792
Print Resolution ¹³	Up to 4800 x 1200 dpi
Duty Cycle ¹⁴	Up to 5,000 Pages / Month
Supported Paper/Media Sizes	3.5" x 3.5" (Square), 4" x 4" (Square), 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 Envelopes
Media Compatibility	Plain: Plain Paper, Canon High Resolution Paper; Super High Gloss: Photo Paper Pro Platinum; Glossy: Photo Paper Plus Glossy II, Photo Paper Glossy; Semi-Gloss: Photo Paper Plus Semi-Gloss, Photo Paper Pro Luster; Matte: Matte Photo Paper; Other: Greeting Cards, Magnetic Photo Paper, Restickable Photo Paper, T-Shirt Transfers, U.S. #10 Envelopes
Paper Capacity	Front Paper Cassette: 250 Sheets of Plain Paper Rear Paper Tray: 100 Sheets of Plain Paper OR 20 Sheets of 4" x 6" / 10 Sheets of 5" x 7" Photo Paper
Output Tray Information	Output Tray Capacity: 50 Sheets of Plain Paper
Paper Cassette Window	Yes
COPY	
Copy Features	4-on-1 / 2-on-1 Copy, Auto Document Feeder (ADF), Auto Exposure Copy, Borderless Copy? Collated Copy (ADF Only), Disc Label Copy (Flatbed Only), Document Copy, Document Removal Reminder, Fit to Page Copy, Frame Erase Copy (Flatbed Only), ID Card Copy, Manual 2-Sided Copy, Multiple Copy (Up to 99 Pages), Photo Copy, Photo Fade Restoration, Preset Copy Ratio, Reduction / Enlargement Copy (25 - 400%), Standard Copy
Copying Capability	Single Sided (Simplex) Copying
First Copy Out Time (FCOT) ¹²	Color Document (Letter) Simplex: Approx. 22 Seconds
Copy Speed (ESAT) ¹²	Color Document (Letter) Simplex / Flatbed: Approx. 3.9 ipm Color Document (Letter) Simplex / ADF: Approx. 4.3 ipm
Image Quality	High, Standard, Economy
Number of Copies	Up to 99 Copies
SCAN	
Scan Features	Auto Document Feeder (ADF), Auto Scan Mode ¹⁵ Document Removal Reminder, Document Scanning, Manual 2-Sided Scan, Multi-Page PDF, Network Scan, Photo Scanning, Scan to Canon PRINT app, ⁶ Scan to PC, Wireless Scanning ³
Scanning Capability	Single Sided (Simplex) Scanning
Scanner Type/Method	Flatbed & ADF (Auto Document Feeder) / Contact Image Sensor (CIS)
Scanning Resolution ¹⁶	Flatbed: 2400 \times 2400 dpi (Optical) / ADF: 600 \times 600 dpi (Optical)
Maximum Document Size	Flatbed: $8.5" \times 11.7"$ (Letter / A4) / ADF: $8.5" \times 14.0"$ (Legal)
ADF Capcity	35 Sheets of Plain Paper $/$ 5 Sheets of Legal Size Paper
Fax & Send	
Fax Features	Answering Machine Connectivity, Caller Rejection, Check RX Fax Info., Dial Search, Duplex (2-Sided) Printing (Fax Images), Extra Fine Mode, Fax Number Re-Entry, Fax Reception Reject, Group Dialing (19 Locations), Memory, Transmission, Redial, Remote Reception
Fax Resolution	Standard, Fine, Extra Fine
Transmission Speed ¹⁷	Black Document: Approx. 3 Seconds Per Page Color Document: Approx. 60 Seconds Per Page
Memory Capacity ¹⁸	Approx. 50 Pages
PC Fax / Send	Available (Black & White Transmission Only), Destination: 1 Location

GENERAL

General Features	Auto Power On / Off, Energy Star Certified, PIXMA Cloud Link ⁶ Quiet Mode, Standard & Custom MIB (Management Information Base) Support, Wireless Connect ¹⁹ Wireless Direct Connection ³
Display	2 Line Full-Dot Matrix Display
Connectivity	Hi-Speed USB, Wi-Fi* / LAN (2.4 Ghz), ³ Ethernet (100 / 10 Base-T), Pictbridge / Wireless PictBridge, ¹¹ RJ-11 Telephone / Modem Port
Size/Weight	15.9"(L) x 14.6"(W) x 9.3"(H) / 17.8 lbs.
Software (Windows ^{*20} /Mac ^{*21})	PIXMA G7020 Wireless MegaTank All-In-One Printer Driver, Easy- PhotoPrint Editor Software? PosterArtist Lite Software (Windows Only) ²² Scan Utility (Win / Mac) / Scan Utility Lite (Mac Only)
OS Compatibility	Computer Operating Systems: Windows ²⁰ Windows ⁸ 10, Windows 8.1, Windows 7 SP1 Mac ²¹ Mac OS ⁶ X v10.10.5-macOS v10.14 (Mojave) Mobile Operating Systems ²³ iOS ⁶ , Android, [™] Windows 10 Mobile, and Fire OS (Amazon Fire) devices ²⁴
Compatible Inks	GI-20 Pigment Black Ink Bottle, GI-20 Cyan Ink Bottle, GI-20 Magenta Ink Bottle, GI-20 Yellow Ink Bottle
Warranty ²⁵	1-Year limited warranty with InstantExchange Program.

SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE.

ALL VIEWSCREEN AND PRINTER OUTPUT IMAGES ARE SIMULATED.

- 1 Page yield of included ink bottles used for initial setup is lower than the replacement ink bottles, as a certain amount Fage yield of includee 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 'default printing mode', up to 8,300 (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 'default printing mode', up to 8,300 (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 'default printing mode', up to 8,300 (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 'default printing mode', up to 8,300 (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 'default printing mode', up to 8,300 (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 'default printing mode', up to 8,300 (black)/7,700 (color) printed page yields are approximate using 'default printed page to 8,300 (black)/7,700 (color) printed page yields are approximate using 'default printed page to 8,300 (black)/
- 2 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".

- Photo Stickers. The maximum borderless printing size is 8.5"x11".
 Wireless printing and scanning requires a working network with wireless 802.11b/g/n capability, operating at 2.4GHz.
 Wireless performance may vary based on terrain and distance between the printer and wireless network clients.
 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 mobile devices with a download of the Mopria Print Service from Google Play.
 S AirPrint functionality requires a compatible PiAd, iPhone, or iPod Touch device running 105.7.0 or later, and an AirPrint-enabled printer connected to the same network as your iOS device. A printer connected to Mac running MACOS 10.9 or later supports AirPrint via USB connection. A printer connected to the USB port of your PC, AirPort Base station, or Time Capsule is not supported.
 Benuires an Internet connection and the Capon PRINT Inkiet/SEI PHY and available for free on the Ann Store and at
- Time Capsule is not supported.
 6 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 7.0 or later, and Android mobile devices running iOS 7.0 or later, and Android mobile devices running iOS 7.0 or later, and Android mobile devices running iOS 7.0 or later, and Android mobile devices running iOS 7.0 or later, and Android mobile devices running iNT and Capsulation or later devices running iOS 7.0 or later, and Android mobile devices running iNT and Capsulation or later devices running and running iNT and Capsulation requires an Internet connection and the Easy-PhotoPrint Editor software requires an Internet connection 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 Plad Air2 (2nd Generation). Plad Mini 4 and iPhone S or later devices running OS 10 or later, and Android mobile devices running Android 5.1 or later. (PEG, PNG, HEIF (devices running iOS 10 or later, and Android mobile devices running iOS 10 or later soft and mobile devices running Capsulation and the Easy-PhotoPrint Editor app v1.1.3 or later), DLP save data, Poster Artist export data, EasyPhoto+ export data. PhotoPrint Editor export data.
- PhotoPhint Editor export data. 8 Requires an Internet connection and the Message In Print app (Version 1.1), available for free on the App Store and at Google Play. Compatible with iPad and iPhone 6 or later devices running iOS 10 or later, and Android mobile devices running Android 5.1 or later. Your device must be connected to the same working network with wireless 802.11 b/g/n/a/C da capability as your printer. Requires original content to be created using the Message In Print approximate, and and content through the compatible Caron Printer released in August 2009 or later and delivered to recipient, who views image and content through the compatible Message In Print app on their compatible media types include Genuine Canon Photo Paper Gossy, Photo Paper Semi-Gloss, Photo Paper Luster and Photo Paper Matte only. Certain exceptions may apply. Deswitce on Istemet repeating the Caroting Photo Paper Matte only. Certain exceptions may apply.
- 9 Requires an Internet connection and the Creative Park app, available for free on the App Store and at Google Play. Requires a active 'Canon ID' available for free, and subject to 'Canon ID' Terms of Service. Visit myid.canon for more information. Certain exceptions may apply.
- 10 Requires an Internet connection and Google account. Subject to Google Terms of Service. Certain exceptions may apply 11 DPS over IP compatible device required.
- 12 Document print speeds are the averages of ESAT in Office Category Test for the default simplex mode, ISO/IEC 24734. Photo print speeds have the averages of ESAT in Office Category Test for the default simplex mode, ISO/IEC 24734. Photo print speed is based on the default setting using ISO/IIS-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/jpm for additional details.
- 13 Resolution may vary based on printer driver setting. Color ink droplets can be placed with a horizontal pitch of 1/4800 inch at minimum. 14 Duty Cycle is defined as the maximum number of printed pages for a single peak month
- 15 Auto Scan Mode is only available when scanning using a computer using the "IJ Scan Utility" or "IJ Scan Utility Lite" software.
- 16 Optical resolution is a measure of maximum hardware sampling resolution, based on ISO 14473 standard.
- 17 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.
- 18 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 normaining memory capacity and document complexity. 19 Requires a smart device with the Canon PRINT Inkjet/SELPHY app installed and connected to the desired active wireless
- network to complete cableless setup. 20 Operation can only be guaranteed on a PC with pre-installed Windows 10, Windows 8.1, Windows 7 SP1.

- 23 Some functions may not be available with these Operating Systems. Please refer to the manual or website for details.
 24 Requires "Canon Print Plug-in" available for free from the Amazon Appstore and an Amazon Fire Phone, Amazon Kindle Fire HD6 or HDX7 device or later running Fire OS 4.0 or later.
- 25 Warranty programs are subject to certain conditions and restrictions. See www.usa.canon.com/support for details.

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