

Specifications Canon PIXMA MG5620 Advanced Wireless Inkjet Photo Printer

Main Unit Spec

Printer

Print Speed (up to)	4" x 6" Borderless Photo: Approx. 44 seconds ^{7,8} Black:ESAT (Black): Approx. 12.2 ipm ^{7,8} Color:ESAT (Color): Approx. 8.7 ipm ^{7,8}
Number of Nozzles	Color: 3,072 / Pigment Black: 1,024 / Total: 4,096
Picoliter Size (color)	2 and 5
Print Resolution (Up to)	Color:Up to 4800 x 1200 dpi ¹ Black:Up to 600 x 600 dpi ¹
Ink Compatibility	PGI-250 Pigment Black XL CLI-251 Cyan XL CLI-251 Magenta XL CLI-251 Yellow XL CLI-251 Black XL PGI-250 Pigment Black CLI-251 Cyan CLI-251 Magenta CLI-251 Yellow CLI-251 Black
Paper Sizes	4" x 6", 5" x 7", 8" x 10", Letter, Legal, U.S. #10 Envelope
Paper 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; Envelope: U.S. #10 Envelope;
Printer Features	AirPrint™, ⁴ Auto 2-Sided Printing, Auto Photo Fix II, Borderless Printing, ¹⁵ Document Printing, Full HD Movie Print, ¹¹ Special Filters, Google Cloud Print, ³ My Image Garden, ¹⁰ Mobile Device Printing, ¹³ Photo Printing, Cloud Link Printing, ¹⁶ PIXMA Printing Solutions, ² Print from Email, ¹⁴ Red-Eye Correction, Image Cropping, Quiet Mode, Web Template Print, Wireless Printing ¹²

Output Tray Capacity	100 Sheets Plain Paper -OR- 20 Sheets of 4"x6" Photo Paper
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Copier

Copy Speed (up to)	FCOT(Color): Approx. 20 seconds ⁷
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Reduction / Enlargement	25% - 400%
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Copy Features	4-on-1 / 2-on-1 Copy, Auto Exposure Copy, Auto Photo Fix II, Borderless Copy, Fade Restoration, Fit-to-Page, Frame Erase Copy, Photo Reprint, Preset Copy Ratios, Two-sided Copy
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Scanner

Scanning Element	Contact Image Sensor (CIS)
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Max. Resolutions	Optical:1200 x 2400 dpi Interpolated:19,200 x 19,200 dpi
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Scanner Features	Auto Scan Mode ¹⁷ , Network Scan, Push Scan, Wireless Scanning
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Color Depth	48-bit internal/24-bit external
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Max. Document Size	8.5" x 11.7"
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General

Other Features	2.5" LCD, 5-color Ink System, CREATIVE PARK PREMIUM ⁹ , Auto Power Off, Auto Power On, Dual Color Gamut Processing Technology, Snap Edge, Quiet Mode, PIXMA Printing Solutions ⁴ , Quick Start, Rated EPEAT Silver
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OS Compatibility	Windows: ²⁰ Windows® 8, Windows 8.1 Windows 7, Windows 7 SP1 Windows Vista SP1, Vista SP2 Windows XP SP3 32-bit Mac: ²¹ Mac OS® X v10.6.8 - 10.9
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Mobile Operating Systems: iOS®, Android, Windows RT

Standard Interface	Wireless LAN (IEEE 802.11b/g/n) ¹² Hi-Speed USB PictBridge (Wireless LAN) ¹⁸
Dimension (W x D x H)	18.0" (W) x 14.6" (D) x 5.9" (H)
Weight	13.8 lbs.
Warranty	1-Year limited warranty with InstantExchange Program. 1-Year toll-free technical phone support. ²²

1. Resolution may vary based on printer driver setting. Color ink droplets can be placed with a horizontal pitch of 1/4800 inch at minimum.
2. Requires an Internet connection and the PIXMA Printing Solutions ("PPS") 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 5.1 or later, and Android mobile devices running Android 2.3 or later. Your device must be connected to the same working network with wireless 802.11 b/g/n capability as your printer. For users of compatible Apple mobile devices, document printing requires Apple AirPrint™, which requires an AirPrint™-enabled printer connected to the same network as your iOS device. A printer connected to the USB port of your Mac, PC, AirPort Base station, or Time Capsule is not supported.
3. Requires an Internet connection and Google account. Subject to Google Terms of Service. Certain exceptions may apply.
4. AirPrint™ functionality requires an iPad, iPhone 3GS or later, or iPod touch 3rd generation or later device running iOS 4.2 or later, and an AirPrint™-enabled printer connected to the same network as your iOS device. A printer connected to the USB port of your Mac, PC, AirPort Base station, or Time Capsule is not supported.
5. Works edited by using this application cannot be displayed, edited, or printed without this application. Compatible with Android device of 7 inches or more using Chrome (latest version compatible with your current version of Android OS), iOS Devices of 7 inches or more using Safari 5.1 or later, Windows PC (excluding RT) using Internet Explorer 10 or later of Microsoft Modern UI version, Microsoft Internet Explorer 9 or later, Mozilla Firefox 31 or later, or Google Chrome version 36 or later, and with Mac OS X 10.6.8 or later using Safari 5.1 or later.
6. Based on accelerated testing by Canon in dark storage under controlled temperature, humidity and gas conditions, simulating storage in an album with plastic sleeves. Canon cannot guarantee the longevity of prints; results may vary depending on printed image, drying time, display/storage conditions, and environmental factors. See www.usa.canon.com/chromalife100plus for additional details.
7. ISO/IEC 24734, 24735 define the default print and copy speed measurement methods. Print speeds are the averages of ESAT in Office Category Test for the default simplex mode, ISO/IEC 24734, excluding time to print the first set. Copy speed is the average of FCOT, ISO/IEC 24735 Annex D. ADF copy speed is the average of ESAT in General Performance Test for the default simplex mode, ISO/IEC 24735, excluding time to copy the first set. See www.usa.canon.com/ipm for additional details.
8. Photo print speeds are based on the standard mode driver setting using photo test pattern(s) and select Canon Photo Paper. Print speed is measured as soon as first page begins to feed into printer and will vary depending on system configuration, interface, software, document complexity, print mode, types of paper used, and page coverage. See www.usa.canon.com/printspeed for additional information.
9. Optical resolution is a measure of maximum hardware sampling resolution, based on ISO 14473 standard.
10. To install using Windows® OS, .NET Framework 4 is required. Compatible still image formats are PDF (created using Canon PDF Creator only), JPEG (Exif), TIFF, and PNG. Compatible video formats are MOV (from select Canon digital cameras only) and MP4 (from select Canon digital camcorders only).
11. "Full HD Movie Print" is available from "MOV" and "MP4" movie files created by select Canon EOS Digital SLRs, PowerShot, and VIXIA digital cameras and camcorders. Requires PC or Mac with Intel® processor and Canon ZoomBrowser EX 6.5 or later or Canon ImageBrowser 6.5 or later for "MOV" files, or Canon ImageBrowser EX 1.0 or later for "MOV" or "MP4" files. Print quality is determined by the video resolution. Function does not upscale video resolution.
12. Wireless printing requires a working network with wireless 802.11b/g or n capability. Wireless performance may vary based on terrain and distance between the printer and wireless network clients.
13. Requires Canon Easy-PhotoPrint for iPhone app, available for free on the App Store, Canon Easy-PhotoPrint for Android app available for free on Google Play, or Canon Easy-PhotoPrint for Windows RT, available for free in the Windows Store. Compatible with iPhone 3G, 3GS, 4, 4S, 5, 5S, 5C iPad, iPad mini, iPad Air, iPod touch, Android devices running Android OS 1.6 or later, and Windows RT devices.
14. Print From Email service (the "Service") prints pdf and jpeg attachments only; emails are not printed. Printer and all email addresses from which an email may be forwarded via the Service must be registered with the Service. Service may not be available when traveling outside of the United States. For full details, including file size requirements, restrictions on attachments that can be printed, and adding members, see www.usa.canon.com/printfromemail.

15. Envelopes and High Resolution Paper are NOT supported for borderless printing.
16. Requires an Internet connection.
17. DPS over IP compatible device required.
18. For network users, Auto Scan Mode is only available when scanning at a computer using MP Navigator EX software and selecting the 1-click feature then "Save to PC."
19. CREATIVE PARK PREMIUM is a premium content service available exclusively to users only when all of the colors of genuine Canon inks and all of the software that came with the printer are properly installed.
20. Operation can only be guaranteed on a PC with pre-installed Windows 8.1, Windows 8, Windows 7, Vista or XP.
21. Internet Connection required during software installation.
22. Warranty programs are subject to certain conditions and restrictions. See www.usa.canon.com/support for details.