

Canon

PIXMA PRO-100

PROFESSIONAL INKJET PRINTER

Reproduce all the Colors You Have Captured.



Dye-Based 8-Ink System

8 Dye-based inks for amazing gradients and color, 3 of which are dedicated grayscale inks for beautiful black & white prints.



Print Studio Pro Software

Print Studio Pro Plug-in software¹ offers a seamless and stress-free photo printing workflow for professionals.



FINE Technology

4800 x 2400 dpi² with FINE technology for incredible detail.





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Technical Information

PRINT

Print Features	AirPrint, ¹³ Auto Photo Fix II, Borderless Printing, ⁴ Optimum Image Generating System, Photo Printing, Grayscale Photo Printing, Wireless Printing ⁵
Print Speed ⁶	8" x 10" Image on A4 with Border: Approx. 51 seconds 11" x 14" Image on A3+ with Border: Approx. 1 minute, 30 seconds
Number of Nozzles	Total: 6,144
Picoliter Size (Color)	3
Print Resolution ²	Color: Up to 4800 x 2400 dpi Black: Up to 4800 x 2400 dpi
Paper Sizes	4" x 6," 5" x 7," 8" x 10," Letter, Legal, 11" x 17," 13" x 19"
Paper Tray Capacity (Plain Paper)	Auto Sheet Feeder: 150 Sheets, 4" x 6" Photo Paper: 20 Sheets, Letter / 8" x 10": 10 Sheets, A3+: 1 Sheet, Manual Feed Slot: Photo Paper: All sizes: 1 Sheet

GENERAL

General Features	8 Individual Ink Tanks, Advanced Pattern Print, Ambient Light Correction? Auto Sheet Feeder, Index Print, PictBridge, Fine Art Paper support, Optimum Image Generating System, Wired and Wireless LAN Support
Standard Features	Wireless LAN (IEEE 802.11b/g/n), ⁵ Ethernet, Hi-Speed USB, PictBridge (Cable not Included)
Noise Level	Approx. 38.5 dB(A)
Power Consumption (Approx.)	19W (2.3W Standby)
Size/Weight	27.2" (W) x 15.2" (D) x 8.5" (H) / 43.2 lbs.
Software (Windows®/Mac®) ⁸	Setup Software & User's Guide CD-ROM, PIXMA PRO-100 Printer Driver, My Image Garden ⁹ (Full HD Movie Print), ¹⁰ CREATIVE PARK PREMIUM!, ¹¹ Special Filters and Image Correction/Enhance are accessed through My Image Garden), Print Studio Pro, Quick Menu
OS Compatibility ⁸	Computer Operating Systems: Windows: Windows® 10, Windows 7, Windows 7 SP1, Windows 8, Windows Vista SP1, Vista SP2, Windows XP SP3 32-bit, Mac: Mac OS® X v10.7.5 to v10.11
Warranty ¹²	1-Year limited warranty with InstantExchange Program. 1-Year toll-free U.S.-based technical phone support

PRODUCT INFO / INKS

Model No.	PIXMA PRO-100 Wireless Professional Inkjet Printer	6228B002
Compatible Inks	CLI-42 BK Black Ink Tank CLI-42 GY Gray Ink Tank CLI-42 LGY Light Gray Ink Tank CLI-42 C Cyan Ink Tank CLI-42 PC Photo Cyan Ink Tank CLI-42 M Magenta Ink Tank CLI-42 PM Photo Magenta Ink Tank CLI-42 Y Yellow Ink Tank	6384B002 6390B002 6391B002 6385B002 6388B002 6386B002 6389B002 6387B002

SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE. ALL PRINTER OUTPUT IMAGES ARE SIMULATED.

- 1 Print Studio Pro plug-in software is compatible with Adobe Photoshop CS4/CSS/CS5.1, Adobe Photoshop Elements 8/9/10, Adobe Photoshop Lightroom 2.7/3, and Canon Digital Photo Professional 3.12 or later.
- 2 Resolution may vary based on printer driver setting. Color ink droplets can be placed with a horizontal pitch of 1/4800 inch at minimum.
- 3 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.
- 4 Envelopes and High Resolution Paper are NOT supported for borderless printing.
- 5 Wireless printing requires a working Ethernet 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.
- 6 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.
- 7 Compatible with Windows Vista, Windows 7, and Windows 8.
- 8 System requirements vary by application. For Mac OS, an Internet connection is required during software installation. For Windows OS, .NET Framework 4 is required to install My Image Garden and Quick Menu.
- 9 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).
- 10 "Full HD Movie Print" is available from "MOV" and "MP4" movie files created by select Canon EOS, 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.
- 11 CREATIVE PARK PREMIUM is a premium content service available exclusively to users only when all of the colors of genuine Canon inks are installed.
- 12 Warranty programs are subject to certain conditions and restrictions. See www.usa.canon.com/support for details.



Improve on perfection.

Preserve the nuances of the image you envisioned with the quality and accuracy you expect. Your vision, technique, and attention to detail are kept true in the final print with the Canon PIXMA series of professional printers.

