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.
## Technical Information

### PRINT

#### Print Features
- AirPrint™
- Auto Photo Fix II, Borderless Printing!
- Optimum Image Generating System
- Photo Printing
- Grayscale Photo Printing
- Wireless Printing

#### Print Speed
- 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

#### Pictilfer Size (Color)
- 3

#### Print Resolution
- Color: Up to 4800 x 2400 dpi
- Black: Up to 4800 x 1200 dpi

#### Paper Sizes
- 4" x 6", 5" x 7", 8" x 10", Letter, Legal, 11" x 17", 13" x 19"

#### Paper Tray Capacity

### GENERAL

#### General Features

#### Standard Features
- Wireless LAN (IEEE 802.11b/g/n) Ethernet, Hi-Speed USB, PixiBridge (Cable not Included)

#### Noise Level
- Approx. 38.5 dBA

#### 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®)
- Setup Software & User's Guide CD-ROM, PIXMA PRO-100 Printer Driver, My Image Garden® (Full HD Movie Print)*, CREATIVE PARK PREMIUM*: Special Filters and Image Correction/Enhance are accessed through My Image Garden®, Print Studio Pro, Quick Menu

#### OS Compatibility

#### Warranty
- 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 62388002

#### Compatible Inks
- CLI-42 BK Black Ink Tank 63948002
- CLI-42 GY Gray Ink Tank 63908002
- CLI-42 LGY Light Gray Ink Tank 63918002
- CLI-42 C Cyan Ink Tank 63958002
- CLI-42 PC Photo Cyan Ink Tank 63886002
- CLI-42 M Magenta Ink Tank 63885002
- CLI-42 PM Photo Magenta Ink Tank 63890002
- CLI-42 Y Yellow Ink Tank 63878002

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

1. Print Studio Pro plug-in is software in compatible with Adobe Photoshop CS4/CS5/CS5.1, Adobe Photoshop Elements 8/10, Adobe Photoshop Lightroom 2.7/3, and Canon Digital Photo Professional 3.5 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/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 patterns) and select Canon Photo Paper.
8. System requirements vary by application. For Mac OS, an internet connection is required during software installation. For Windows OS, NIST Framework 4.0 is required to install My Image Garden and Quick Menu.
9. To install using Windows® OS, NIST Framework 4 is required. Required still image formats are PDF (created using Canon PDF Creator only), JPEG, 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 5.5 or later or Canon ImageBrowser EX 5.5 or later for "MOV" files, or Canon ZoomBrowser 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 ink sets are installed.
12. Warranty programs are subject to certain conditions and restrictions. See www.usa.canon.com/support for details.