A3+ Photo Printer with 10-ink Pigment based system exceptional for producing prints with subdued colours and smooth tonal gradation. Archival quality photos in black and white or colour.

PIXMA

The PIXMA PRO-10's exceptional 10-ink system with professional LUCIA pigment inks, including Chroma Optimizer, delivers images with stable, accurate colours, uniform glossiness and crisp, sharp blacks. The three dedicated monochrome inks create beautiful black and white photos in matte and gloss which gives smooth tonal gradations and reduced graininess. Produce output efficiently with accurate screen-to-print colour matching using the PRO-10's advanced applications, workflow management and colour enhancement technologies. The PRO-10 has Ethernet and Wi-Fi connectivity enabling multiple users to print from anywhere in your network.

Key Features

Exceptional Quality Colour & Monochrome Prints
- FINE technology delivers professional quality prints with a high resolution of 4800 x 2400 dpi (maximum). Thanks to the FINE print head's 7,680 microscopic nozzles, 768 per colour, ink droplets can be placed with a pitch of 1/4800 inch at minimum, resulting in precise, detailed, beautifully rendered prints.
- Supports 1200 pixel-per-inch (ppi) input resolution to reflect the increasing number of pixels available on professional cameras.
- The Optimum Image Generating System (OIG System) enhances colour reproduction, natural tonal gradations and uniform glossiness in each print mode and media type, to produce professional print quality.

10-Colour Pigment Based Ink System
- New 10-colour ink set consisting of 3 Monochrome inks and Chroma Optimizer delivers an extraordinary large colour gamut plus enhanced black density, suppressed graininess, reduced bronzing and enriched glossiness in colour or black and white.
- New LUCIA pigment inks for display permanence ratings in excess of 200 years with selected Canon photo and Fine Art paper.

Productivity
- Enhance your productivity with exceptional prints speeds; printing an A3+ bordered colour print in 3 minute 35 seconds[1].
- Wi-Fi and Ethernet enabling connectivity for multiple users, perfect for home, studio and educational environments.
- Apple Mobile device printing, with Apple AirPrint
- 2-way paper feeding as well as a DVD/CD disc tray to support a variety of media sizes and thicknesses.

Simplified Workflow & Professional Colour Control
- New Print Studio Pro plug-in software, designed o Photographers requests, integrates seamlessly Adobe Photoshop® family, including Adobe Photoshop ®, Elements® and Lightroom®.
- New PRO Mode analyses the colour gamut and adjusts the colours to deliver prints that directly match the image as seen on the screen, simplifying workflow.
- ICC Profiles provided for all Canon Papers as well as a large range of other medias from leading manufacturers such as Ilford, Hahnemuhle, Canson and Moab.
- Color Management Tool Pro to support capabilities of calibration and ICC profile creation

4800 dpi Maximum • 4pl Minimum
Quality & Detail
4800 x 2400 dpi resolution & 4 picolitre FINE print-head technology for high quality photos & documents

10 Individual Inks
Efficient Individual Ink Tanks
New 10-colour ink gives supreme quality to photo prints

LUCIA ink
LUCIA Ink
New pigment-based ink for superb image performance & exceptional longevity

OIG system — Optimum Image Generating System
OIG System
Optimum Image Generating System (OIG System) for optimum mixing balance of inks and precise ink droplet placement

Borderless Printing
A3+ borderless
Produce professional, borderless photo prints up to A3+[9]

Print Studio Pro
Advanced Software
Plug-in for professional output settings and colour management, for Adobe Photoshop, Elements, Lightroom and Canon Digital Photo Professional

PictBridge
Click-Connect-Print
Print photos directly from your EOS or compatible digital camera using PictBridge technology - no computer required[5].

Wi-Fi CERTIFIED
Wi-Fi & Ethernet
Ensures the printers seamlessly integrate into different environments and photography workflows, with the ability to be shared by multiple

DVD/CD Print
DVD/CD Print
Precise, fast, high-quality direct printing on printable DVD/CD media

Canon

PIXMA PRO-10 Technical Specifications

Printer Functions		
Printing Speed[1]	A3+ bordered colour print approx. 3 min 35 sec.	
Printing Resolution	4800 x 2400 dpi, 4 picolitre	
Number of Nozzels	Total 7,680 nozzles (Y/M/C/R/PC/PM/Gy/PBk/MBk/CO, each 768 nozzles)	
Borderless Printing[2]	A3+, A3, A4, Letter, 5" x 7", 6" x 4", 8" x 10", 10" x 12", 14" x 17"	
Ink Tanks	PGI-72 Y/M/C/R/PC/PM/Gy/PBk/MBk/CO	
Ink Yield[6]	PGI-72Y - 85, PGI-72M - 85, PGI-72C - 73, PGI-72R - 144, PGI-72PM - 69, PGI-72PC - 89, PGI-72MBK - 202, PGI-72PBK - 44, PGI-72GY - 31, PGI-72CO - 31	
Approx. Paper Handling (ASF / Manual Feed)	Plain Paper:	A3/A4/A5/B4/B5/Letter/Legal/Ledger= 150 / 1
	Photo Paper Pro Platinum (PT-101)	A3+=1, A3/A4/Letter/8"x10"=10, 4"x6"=20 / 1
	Photo Paper Plus Glossy II (PP-201)	A3+=1,A3/A4/Letter/8"x10"/5"x7"=10, 4"x6"=20 / 1
	Photo Paper Plus Semi-gloss (SG-201)	A3+/10"x12"=1, A3/A4/Letter/8"x10"=10, 4"x6"=20 / 1
	Matte Photo Paper (MP-101)	A3+=1,A3/A4/Letter=10, 4"x6"=20 / 1
	Photo Sticker (PS-101)	1 / 1
	Fine Art Paper "Photo RagTM"(FA-PR1)	A3+/A3/A4/Letter=1 / 1
	Other Fine Art Paper	A3+/A3/A4/Letter=1 / 1
	Other Glossy Paper	A3+/A3/A4/Letter/10"x12"/8"x10"=1 / 1
	Printable Disc	1 (Manual handling by the CD-R tray)
Supported Paper Sizes	A3+, A3, A4, Letter, Legal, Ledger, A5, B5; Photo cards (4x6",5x7", 8x10")	
Supported Paper Weights	Plain Paper: 64-105 g/m^2 , Canon specialty paper: max paper weight : approx. 300g/m^2 (Photo Paper Pro Platinum PT-101) Canon specialty paper: max paper weight : approx. 350g/m2 Up to 0.6mm	
Recommended Printing Area	Top margin: 37.0 mm / Bottom margin: 37.0 mm	
General Features		
Mobile Phone/Tablet Printing	Print from any iOS or Android mobile device through Canon EPP app, available to download at App Store (Apple) and Play Store (Android). Apple AirPrint also supported.	
Interface	**PC:** Hi-Speed USB(B Port), Wired LAN (IEEE802.3u(100BASE-TX)/IEEE802.3(10BASE-T)), Wireless LAN (IEEE802.11n/IEEE802.11g/IEEE802.11b) **Camera Direct:** Direct Print Port (PictBridge)[5] (Connect your EOS or compatible camera directly to the PIXMA PRO-10)	
Operating System	Win: Windows 8, 7, 7 SP1, Vista, Vista SP1 & SP2, XP SP2 & SP3 (32 bit); Mac: Mac OSX v10.5.08 – 10.8, 10.6, Lion 10.7	
Included as Standard	PIXMA PRO-10 Inkjet Printer, CD Tray, Setup Software & User's Guide CD-ROM, 10 individual ink tanks, Print-head, power cord	
Power Source	AC 100-240V 50/60Hz	
Power Consumption[3]	Max: 17.0W, Standby: 2.3W, Off: 0.3W	
Acoustic Noise Level[4]	33.9dB(A) in default setting	
Operating Environment	5-35ºC, 10-90% Humidity	
Dimensions (W x D x H)	689 x 385 x 215 mm (min. dimensions, paper trays & other extensions closed)	
Weight	20.0kg (including print head and ink tanks)	

Luster Photo Paper LU-101
260gsm, smooth textured paper for a professional finish, with fast drying time and exceptional longevity.

Fine Art Paper Museum Etching FAME1
Thick, 350gsm fine art paper with a subtle surface texture.

Photo Paper Pro Platinum PT-101
Flagship glossy photo paper with luxurious texture, high image durability and colour reproduction.

1. 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.
2. Paper types NOT supported for borderless printing are as follows: Plain paper, Photo Stickers, Fine Art Paper "Photo RagTM"(FA-PR1), Fine Art Paper "Museum Etching"(FA-ME1),Other Fine Art Paper.
3. When printing ISO/JIS-SCID N2 pattern on A4 size plain paper using default settings.
4. When printing ISO/JIS-SCID N2 pattern on 4"x6" Photo Paper Plus Glossy II using default settings.
5. PictBridge camera direct printing requires PictBridge compatible digital cameras in order to function. Check with your digital camera manufacturer or users guide to determine PictBridge compatibility.
6. When printing ISO/JIS-SCID N2 test file at 11" x 14" size continuously on A3+ PT-101 Pro Platinum Paper, with the default settings of testing paper using Windows 7 printer driver and Photoshop CS3.

Subject to change without notice