



Made to *Impress*

Professional, Exhibition-Ready Prints

Designed for professional photographers, the new imagePROGRAF PRO-510 delivers exceptional print quality up to A2 size. Its true-to-life 12-colour ink system ensures precise colour reproduction, offering long-lasting prints with excellent resistance to fading. Whether you're printing large-format photos or creating gallery-worthy artwork, you can expect sharp details and smooth gradients in every print.



PRINT WIDTH



DEEP BLACK
DENSITY

LUCIA
PRO II ink



STRONG
LIGHT RESISTANCE



STRONG
SCRATCH RESISTANCE



CONNECTIVITY



IMAGING
**POSSIBILITIES
& BEYOND**



Timeless Colours That Endure

The new imagePROGRAF PRO-510 equipped with 12-colour pigment inks, enhances black density and delivers richer colour expressions in every print.



The LUCIA PRO II* ink system brings a new level of excellence to the imagePROGRAF PRO series, offering significant improvements in print quality, durability, and longevity.



*Applicable to PBK, C, M, Y, PC, PM, GY, PGY, R, B, CO inks.

LIGHT RESISTANCE

LUCIA PRO II inks feature an improved light-resistant pigment for exceptional colour preservation, ensuring prints maintain their vibrant colour quality for up to 200 years* without fading.

**When using Photo Paper Pro Platinum (PT-101). Predicted values calculated in accordance with the indoor lightfastness test method and life criteria of the preservability evaluation method for digital colour photographic print images (JEITA CP-3901B) issued by the Japan Electronics and Information Technology Industries Association (JEITA).*

SCRATCH RESISTANCE*

The improved scratch resistance minimises potential damage from printing processes or mishandling, particularly on glossy or semi-glossy prints, ensuring that your printouts remain in pristine physical condition.

**Not applicable for non-glossy media.*

SUPERIOR PRINT QUALITY

The new formulation of matte black ink significantly enhances black density, delivering deeper and richer black tones. It also improves colour reproducibility in dark areas, resulting in fine gradation details that add depth and dimension to your prints.

FEATURES



COMPATIBLE WITH WIDE RANGE OF PAPER MEDIA

Aside from genuine Canon media, users can enjoy compatibility with speciality inkjet print media from different paper manufacturers. The inclusion of a rear tray offers a convenient manual feed option for thicker media types, allowing you to experiment with a diverse range of printing materials.



3.0" COLOUR LCD

A 3.0" colour LCD display panel enables easy navigation of printer functions and provides a quick overview of ink levels, making operation smooth and simple.



MOBILE AND CLOUD PRINTING

Print from smartphones, tablets, laptops and cloud storage with the Canon PRINT and Easy-PhotoPrint Editor apps.



BORDERLESS PRINTS

Enjoy the freedom to create stunning, edge-to-edge prints, allowing artworks to be printed seamlessly up to 3.2 meters in length.

WORKFLOW SOLUTIONS

STREAMLINING YOUR PRINTING PROCESSES

Streamline your printing process with Canon's complimentary software applications designed to enhance workflow efficiency.



PROFESSIONAL PRINT & LAYOUT

Simplify your printing process with the Professional Print & Layout feature, offering a range of useful functions to help you to effortlessly create stunning, professional-quality prints.



QUICK UTILITY TOOLBOX

Canon's Quick Utility Toolbox facilitates the launch of supported utilities, control of product settings, and access to the manual site, streamlining printer management and support.



MEDIA CONFIGURATION TOOL

The Media Configuration Tool enables users to effortlessly register various media types with their printers and customise media display preferences for a seamless printing experience.



DEVICE MANAGEMENT CONSOLE

Device Management Console effectively manages multiple printers, monitoring activities such as error messages and printer information like the status of calibrations.



ACCOUNTING MANAGER

A software application that allows users to track and manage printing costs, providing detailed reports for efficient cost management.



POSTERARTIST WEB

A free online application that simplifies the process of creating professional-quality posters and flyers tailored to specific needs.

SPECIFICATIONS			imagePROGRAF PRO-510				
PRINT	Maximum Printing Resolution ¹		2,400 (horizontal) x 1,200 (vertical) dpi				
	Print Speed ² (Mono/Colour) (approx.)	Photo (A2 Bordered)	PT-101 (High)				
			LU-101 (Standard/High)				
		PM-101 (High/Highest)					
Photo (A3+ Bordered)	LU-101 (Standard)	2 min 25 sec					
PAPER HANDLING	Paper Thickness	Top Tray	0.1 - 0.3 mm [Plain Paper (64 - 105 g/m ²), Special Paper (64 - 300 g/m ²)]				
		Manual Feed	0.1 - 0.7 mm [Special Paper (64 - 400 g/m ²)]				
	Media Width	Top Tray: 89 - 432 mm; Manual Feed: 203.2 - 432 mm					
	Minimum Printable Media Length	Top Tray: 127 mm; Manual Feed: 254 mm					
	Maximum Printable Media Length	327.67 mm					
	Selectable Media Types (max)	35					
	Media Size	Top Tray	A5, A4, A3, A3+, A2, B5, B4, B3, LTR, LGL, Ledger, Hagaki, Return Hagaki, L, 2L, 4 x 6", 5 x 7", 9 x 13", 11 x 14", 13 x 19" Super B, US Photo 16 x 20", 17 x 22", 17 x 25", 7 x 10", 8 x 10", 10 x 12", 12 x 12", 14 x 17"				
		Manual Feed	A4, A3, A3+, A2, B4, B3, LTR, LGL, Ledger, 9 x 13", 11 x 14", 13 x 19" Super B, US Photo 16 x 20", 17 x 22", 17 x 25", 8 x 10", 10 x 12", 12 x 12", 14 x 17"				
		Borderless Printing	A4, A3, A3+, A2, B4, LGL, LTR, Hagaki, L, 2L, 4 x 6", 5 x 7", 13 x 19" Super B, 17 x 22", 17 x 25", 8 x 10", 10 x 12", 14 x 17", 210 x 594 mm				
	Media Type ³	Canon	Top Tray/Manual Feed: Photo Paper Plus Glossy II (PP-201, PP-208), Photo Paper Plus Semi-Gloss (SG-201), Photo Paper Pro Luster (LU-101), Photo Paper Pro Platinum (PT-101), Matte Photo Paper (MP-101)				
			Manual Feed only: Premium Fine Art Rough (FA-RG1), Premium Fine Art Smooth (FA-SM2)				
Others		Fine Art, Canvas and Bartya Photo Papers					
NETWORK SYSTEM REQUIREMENTS & GENERAL SPECIFICATIONS	Operating System Compatibility	Please visit https://asia.canon/support to confirm OS compatibility and to download the latest drivers.					
	Connectivity	Network	Wireless LAN IEEE 802.11b/g/n, Gigabit Ethernet 1000BASE-T, 100BASE-TX, 10BASE-T				
		Interface	USB 2.0				
	Canon Printing Apps	Mobile	Canon PRINT, Easy-PhotoPrint Editor				
		Others	PosterArtist Lite, PosterArtist (Web), Easy-PhotoPrint Editor				
	Mobile/Cloud Printing Solutions	AirPrint, Mopria, Canon Print Service (Android), Direct Wireless, Cloud Service					
	Power	AC 100 - 240 V, 50/60 Hz					
	Power Consumption	38 W (Standby: 1.2 W)					
	Operation Panel	Display	3.0" Colour LCD				
	Dimensions (W x D x H)	723 x 435 x 285 mm					
Weight	32.4 kg						
CONSUMABLES	Ink Tank (80 ml)	Type/Colours	Pigment Ink / Matte Black, Photo Black, Cyan, Magenta, Yellow, Photo Cyan, Photo Magenta, Grey, Photo Grey, Red, Blue, Chroma Optimizer				
		Page Yield ⁵	Photo Paper, LU-101				
				A2 Mono ⁶	PFI-4810 MBK: 1455 PFI-4810 PBK: 194 PFI-4810 CY: 102 PFI-4810 PGY: 257	PFI-4810 PC: 1285 PFI-4810 C: 830 PFI-4810 PM: 1065 PFI-4810 M: 1580	PFI-4810 Y: 1305 PFI-4810 R: 2185 PFI-4810 B: 915 PFI-4810 CO: 525
				A2 Colour ⁶	PFI-4810 MBK: 1830 PFI-4810 PBK: 224 PFI-4810 GY: 143 PFI-4810 PGY: 356	PFI-4810 PC: 595 PFI-4810 C: 780 PFI-4810 PM: 419 PFI-4810 M: 1130	PFI-4810 Y: 321 PFI-4810 R: 815 PFI-4810 B: 940 PFI-4810 CO: 565
A3+ Colour ⁶	PFI-4810 MBK: 2725 PFI-4810 PBK: 344 PFI-4810 GY: 225 PFI-4810 PGY: 555	PFI-4810 PC: 925 PFI-4810 C: 1215 PFI-4810 PM: 650 PFI-4810 M: 1670	PFI-4810 Y: 500 PFI-4810 R: 1260 PFI-4810 B: 1455 PFI-4810 CO: 1100				
User Replaceable Maintenance Cartridge	MC-20						

Specifications are subject to change without notice.

¹ Ink droplets can be placed with a pitch of 1/2400 inch at minimum.

² Photo print speed is based on the default setting using ISO/JIS-SCID N5 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.

³ For additional information, please visit our website at <https://asia.canon>.

⁴ Operation can only be guaranteed on a PC with a pre-installed Windows 7 or later.

⁵ Page yields may vary depending on content coverage, print settings, temperature, humidity, and frequency of printing. Please refer to the paper package or the instruction manual supplied with the paper for temperature and humidity conditions of the photo printing papers.

⁶ Declared yield value is the estimated value based on Canon individual test method using the ISO/IEC 29103 chart.



Delighting You Always

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DEALER'S STAMP

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