

imagePROGRAF
PRO-300

Canon
Delighting You Always

Professional and Exhibition-Ready Photos

up to A3+ size



The imagePROGRAF PRO-300 houses Canon's latest printing technologies to create professional photos and exhibition-ready prints up to A3+ sizes. The LUCIA PRO pigment ink system and Crystal-fidelity digital image processing workflow ensures the highest retention of image quality from image capture to print, making it the ideal companion for all professional photographers.

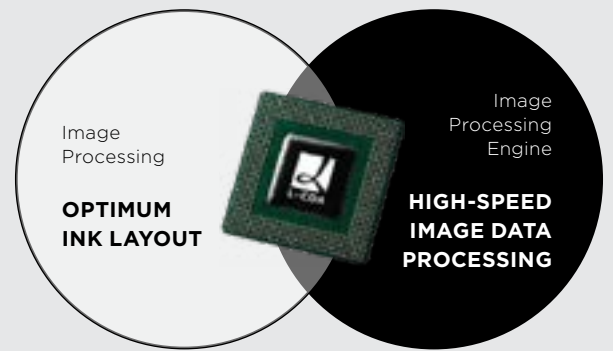
L-COA PRO

ADVANCED IMAGE ENGINE



Canon's L-COA processor easily handles large image data and calculates the optimal ink droplet at fast speed, enabling high quality and high speed printing.

The Optimum Image Generating (OIG) System also analyses each area of print and chooses the best ink mixture to ensure the most accurate colour representation in print.



HIGH QUALITY



The 9-colour LUCIA PRO ink system with Chroma Optimizer delivers a wider colour gamut with rich colours and deep blacks with precise gradation.

NEW MATTE BLACK INK ON MATTE MEDIA

Offers greater black density, smooth gradations and more details in darker areas.

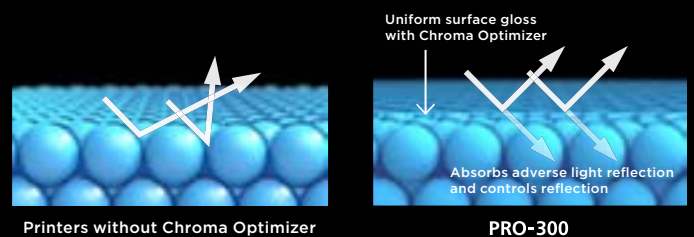


Normal Matte Black Ink

New Matte Black Ink

CHROMA OPTIMIZER ON GLOSSY/SEMI-GLOSS MEDIA

Reduces bronzing, achieving uniform glossiness combined with rich colours and heightened contrast.



EXTENDED PRINT LONGEVITY

In combination with the right Canon media, LUCIA PRO inks assure excellent print longevity compared with conventional inks, resisting fading and image degradation up to 200 years.

| | GAS FASTNESS | LIGHT FASTNESS | ALBUM LIFE |
|--------------------------------|------------------|------------------|----------------------------|
| Test Items | Ozone | Xenon | Photo Album (Dark Storage) |
| Test Standard | JEITA | JEITA | JEITA |
| Canon Photo Paper Pro Platinum | Approx. 60 years | Approx. 60 years | Approx. 200 years |
| Canon Photo Paper Pro Luster | Approx. 60 years | Approx. 45 years | Approx. 200 years |



VERSATILE MEDIA PAPER HANDLING

The ability to print stunning images on a diverse range of paper media sets this printer apart from the competition. Aside from matte, semi-gloss, super high gloss to Fine Art grade papers up to A3+ sizes, the PRO-300 also handles thicker papers easily with a manual feed tray for straighter path feeding. An included multi-purpose tray rounds up the impressive paper handling, giving the user additional options to print disk labels, and even nail stickers.

SUPPORTS PRINTING OF PANAROMIC PHOTOS AND CUSTOM BORDER MARGINS

The PRO-300 supports your creative vision with options to customise border margins for perfect framing requirements, panorama size paper at 210 x 594 mm as well as the ability to print on long paper lengths up to 990.6mm.

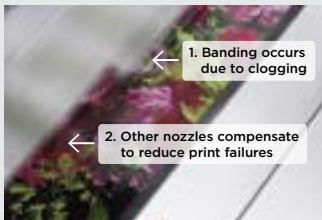


HIGH PRODUCTIVITY



COMPACT AND SPACE SAVING

15% smaller in footprint compared to predecessor models, taking up less space on work desks.



NOZZLE RECOVERY SYSTEM

Automatically compensate for clogged nozzles during printing by redistributing ink flow to functioning nozzles, reducing print failures due to banding and printhead cleaning frequencies.



76.2-MM COLOUR LCD DISPLAY

Allows easy navigation of printer functions, as well as monitoring ink levels and paper settings.



RELIABLE PAPER FEEDING

An automatic skew correction function prevents mistakes in paper alignment and reduces paper wastage.

WORKFLOW SOLUTIONS

CANON PROFESSIONAL PRINT & LAYOUT SEAMLESS WORKFLOW INTEGRATION

The Canon Professional Print & Layout software enables a professional screen-to-print workflow for precise layout control and soft-proofing.

For users of supported Canon EOS system camera, Canon Crystal-fidelity technology extracts the maximum possible dynamic range, colour expression and sharpness, bringing images from camera to print effortlessly for hobbyists and professionals alike.



MEDIA CONFIGURATION TOOL FOR OPTIMAL PRODUCTIVITY

Simplifies media management for Canon and third party media, allowing you to customise media in both the driver and printer for optimum print result.



| SPECIFICATIONS | | | imagePROGRAF PRO-300 | | |
|--|--|--|---|---|--|
| PRINT | Maximum Printing Resolution ¹ | | 4800 (horizontal) x 2400 (vertical) dpi | | |
| | Number of Ink Cartridges | | 10 (including Chroma Optimizer) | | |
| | Photo Print Speed ² (Approx.) | 279.4 x 355.6 mm (11 x 14") image on A3+ with Border | Colour/Mono, PT-101 | 4 min 15 s | |
| | | A4/ 203.2 x 254 mm (8 x 10") image on A4 with Border | Colour, PT-101 | 2 min 30 s | |
| | | 101.6 x 152.4 mm (4 x 6") Borderless | Colour, PT-101 | 1 min 45 s | |
| | Maximum Printable Paper Length | | Top Tray | Bordered: 322.2 mm (12.7"), Borderless: 329 mm (A3+/13") | |
| | | | Manual Feed Tray | Bordered: 323.4 mm (12.7"), Borderless: 329 mm (13") | |
| | | | Borderless Printing | Top/Bottom/Right/Left Margin: each 0 mm | |
| | Printable Area | | Bordered Printing | Top Margin: 3 mm, Bottom Margin: 5 mm, Left/Right Margin: each 3.4 mm (LTR/LGL: Left: 6.4 mm, Right: 6.3 mm) Recommended Top/Bottom/Right/Left Margin for Fine Art Paper: each 25 mm | |
| | Supported Media | | Multi-purpose Tray | Printable Nail Sticker (NL-101), Printable Disc | |
| Paper Size | Top Tray | A3+, A3, A4, A5, B4, B5, LTR, LGL, Ledger, Hagaki, 177.8 x 254 mm (7 x 10"), 304.8 x 304.8 mm (12 x 12") 88.9 x 127 mm (3.5 x 5"), 101.6 x 152.4 mm (4 x 6"), 124 x 177.8 mm (5 x 7"), 203.2 x 254 mm (8 x 10"), 254 x 304.8 mm (10 x 12"), Square 127 x 127 mm (5 x 5"), 210 x 594 mm Custom Size: Width 89 - 329 mm, Length 127 - 990.6 mm | | | |
| | Manual Feed Tray | A3+, A3, A4, B4, LTR, LGL, Ledger, 304.8 x 304.8 mm (12 x 12"), 203.8 x 254 mm (8 x 10"), 254 x 304.8 mm (10 x 12"), 210 x 594 mm Custom Size: Width 203.2 - 330.2 mm, Length 254 - 990.6 mm | | | |
| | Multi-purpose Tray | 120 x 120 mm | | | |
| | Borderless Printing ³ | Up to A3+ | | | |
| Paper Weight | | Top Tray | Plain Paper: 64 - 105 g/m ² , Canon Genuine Paper (maximum): approx. 380 g/m ² | | |
| | | Manual Feed Tray | Canon Genuine Paper (maximum): approx. 380 g/m ² , or Paper Thickness 0.1 - 0.6 mm or less | | |
| NETWORK / SYSTEM REQUIREMENTS & GENERAL SPECIFICATIONS | Windows | Please visit https://asia.canon to confirm OS compatibility and to download the latest driver. | | | |
| | Macintosh | Windows 10 / 8.1 / 7 SP1 ⁴ OS X 10.11.6, macOS 10.12 - 10.15 | | | |
| | Interface | Wireless LAN: 2.4GHz & 5GHz, IEEE 802.11a/b/g/n, 100Base-TX/10Base-T, USB 2.0 | | | |
| | Mobile Printing Applications | Creative Park, Canon PRINT Inkjet/SELPHY, Easy-PhotoPrint Editor | | | |
| | Other Connectivity Features | Canon Print Service, PIXMA Cloud Link, Mopria, AirPrint, Windows 10 Mobile, Wireless PictBridge, Direct Wireless | | | |
| | Power Consumption (Approx.) | 16 W (1.0 W Standby) | | | |
| | Operating Environment ⁵ | Temperature: 5 - 35 °C, Humidity: 10 - 90 % RH (no dew condensation) | | | |
| | Recommended Environment ⁶ | Temperature: 15 - 30 °C, Humidity: 10 - 80 % RH (no dew condensation) | | | |
| | Storage Environment | Temperature: 0 - 40 °C, Humidity: 5 - 95 % RH (no dew condensation) | | | |
| | Dimensions (W x D x H) (Approx.) | 639 x 379 x 200 mm | | | |
| Weight (Approx.) | 14.4 kg | | | | |
| PAGE YIELD | A3+ Colour, Photo Paper PT-101 (ISO/JIS-SCID N2 test file) ⁷ (Sheets) | | PFI-300 MBK: 270 ⁹ PFI-300 PBK: 33 ⁹ PFI-300 GY: 44 ⁹ PFI-300 C: 82 PFI-300 PC: 116 ⁹ | PFI-300 M: 87 ⁹ PFI-300 PM: 73 PFI-300 Y: 87 PFI-300 R: 129 ⁹ PFI-300 CO: 48 ⁹ | |
| | A3+ Mono, Photo Paper PT-101 (ISO/JIS-SCID N2 test file) ⁷ (Sheets) | | PFI-300 MBK: 180 ⁹ PFI-300 PBK: 27 PFI-300 GY: 26 PFI-300 C: 123 ⁹ PFI-300 PC: 72 ⁹ | PFI-300 M: 189 ⁹ PFI-300 PM: 86 ⁹ PFI-300 Y: 211 ⁹ PFI-300 R: 253 ⁹ PFI-300 CO: 58 | |
| | 101.6 x 152.4 mm (4 x 6") Colour, Photo Paper PT-101 (ISO/IEC 29103 test file) ⁸ (Sheets) | | PFI-300 MBK: 1750 ⁹ PFI-300 PBK: 303 PFI-300 GY: 236 PFI-300 C: 735 ⁹ PFI-300 PC: 625 ⁹ | PFI-300 M: 785 ⁹ PFI-300 PM: 530 ⁹ PFI-300 Y: 530 ⁹ PFI-300 R: 920 ⁹ PFI-300 CO: 272 | |
| Warranty | | 1 Year warranty ¹⁰ | | | |
| MRP | | ₹ 59 621.00/U incl. of all taxes | | | |

Specifications are subject to change without notice.

¹ Ink droplets can be placed with a pitch of 1/4800 mm at minimum.

² Photo print speed is based on the default setting using ISO/JIS-SCID N2 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 Paper types NOT supported for borderless printing are as follows: Envelope, High Resolution Paper, T-shirt Transfer and Photo Stickers.

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

⁵ The performance of the printer may be reduced under certain temperature and humidity conditions.

⁶ For the temperature and humidity conditions of papers such as photo paper, refer to the paper's packaging or the supplied instructions.

⁷ When printing ISO/JIS-SCID N2 test file at 279.4 x 355.6 mm (11 x 14") size continuously on A3+ Photo Paper Pro Platinum (PT-101), with the default settings of testing paper using Windows 10 printer driver and Photoshop CC.

⁸ Declared yield value in accordance with ISO/IEC 24711 (for A4) using ISO/IEC 24712 test file and ISO/IEC 29102 (for 101.6 x 152.4 mm (4 x 6")) using ISO/IEC 29103 test file. Value obtained by continuous printing. Right-click the image on Windows 10 and select "Print" from the menu to print.

⁹ Estimated Supplemental Yield.

¹⁰ Warranty is subject to terms & Conditions. For details, please visit <https://in.canon/en/consumer/web/warrantytermsandconditions>.

Canon

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Dealer's Stamp