imagePROGRAF PRO-1100

PRO-1100

Canon

PRO Series

Canon

THE FINISHING TOUCH

Taking a great shot is just the beginning. After reviewing and refining your images, you select the one you feel will stand out against hundreds of images the world shares every day.

Canon's expertise in image capture and management, forms the backbone of our large-format printer range. These printers have faithfully reproduced stunning visuals for creatives worldwide. Now, with the new imagePROGRAF PRO Series, your work can shine as it was meant to. Optimised hardware, software, and ink technology ensure that every detail is brought to life as you intended it. Take complete control of your creative image process from start to finish.
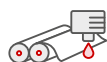
KEY FEATURES

REFORMULATED LUCIA PRO II INK

LUCIA PRO II Ink helps to achieve improved high black density, high scratch resistance and high light resistance for long-term preservation of prints.

HIGH SCRATCH RESISTANCE

Wax has been added to the ink to improve scratch resistance for prints printed on glossy paper. This means prints can be easily handled after printing for framing, carrying, posting and packaging.

IMPROVED BLACK DENSITY

Enhanced colour reproduction in dark areas with improved black density

MORE STARTER INK IN THE BOX

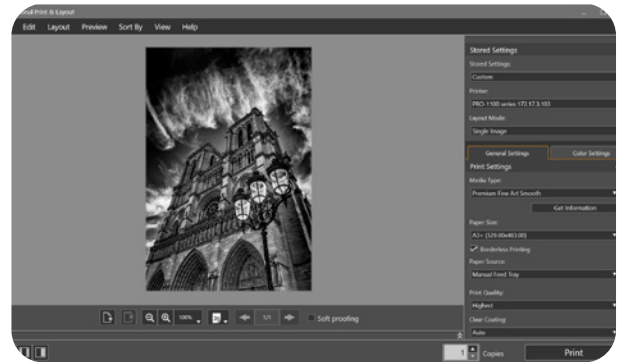Printer comes with 960ml (80ml x 12 colour) ink tanks in a box.

POWERFUL WORKFLOW SOLUTIONS

Professional Print and Layout

Canon's Professional Print & Layout software for imagePROGRAF PRO Series printers enables easy professional photo printing with editing and layout tools, as well as colour management capabilities.

Features include:
· Can be used as stand-alone RIP or as export module in Adobe®Photoshop®, Adobe® Lightroom, or Canon Digital Photo Professional
· Create custom templates
· Preview of multiple images at once
· Save presets
· Crop images
· Auto nesting
· Black point compensation
· HDR workflow

EOS	DIGITAL PHOTO PROFESSIONAL	PROFESSIONAL PRINT & LAYOUT	imagePROGRAF PRO Series
Shooting	Developing/Editing	Print Preparation	Printing

imagePROGRAF **PRO-1100**
SPECIFICATIONS

Print Head
PF-10

Number of Nozzles
18,432 Nozzles
(1,536 Nozzles x 12 colours)

Maximum Print Resolution
2400 x 1200 dpi

Droplet Size
Minimum 4pL per colour

Ink Type
Pigment:　　　　　　　12 colours(Photo Black/Matte Black/Cyan/Magenta/Yellow/Photo Cyan/
　　　　　　　　　　　　Photo Magenta/Grey/Photo Grey/Red/Blue/Chroma Optimiser)

Ink Tank
Shipped with Printer:　80ml x 12 colours
Replacement:　　　　　PFI-4100 (80ml) for MBK/PBK/C/M/Y/PC/PM/GY/PGY/R/B/CO,

Media Feed
Cut Sheet:　　　　　　　Top Tray loading, Front Output

Cut Sheet

Cut Sheet	Top Tray	Manual Feed
ISO	A5, A4, A3, A3+, A2	A4, A3, A3+, A2
JIS	B5, B4, B3, B2	B4, B3
Other	5 x 7", 9 x 13", 11 x 14", 13 x 19", 16 x 20", 17 x 22", 17 x 25", 7 x 10", 8 x 10", 10 x 12", 12 x 12", 14 x 17", L, 2L, KG, Letter, Legal, Ledger	9 x 13", 11 x 14", 13 x 19", 16 x 20", 17 x 22", 17 x 25", 8 x 10", 10 x 12", 12 x 12", 14 x 17", Letter, Legal, Ledger
Media Thickness	Plain Paper: 64 to 105g/m2, Special Paper: 64 to 300g/m2, 0.1 - 0.3mm	Special Paper: 64 to 400g/m2, 0.1 to 0.7mm
Media Width	89 to 432mm	203.2 to 432mm
Minimum Printable Paper Length	127mm	254mm
Maximum Printable Paper Length	3276.70mm	3276.70mm
Borderless Printing Paper Size	A4, A3, A2, B4, Legal, Letter, Hagaki, A3+, L, 2L, 4x6, 5x7, 13×19 Super B, 17x22, 17×25, 8x10, 10x12, 14x17, 210x594mm	A4, A3, A2, B4, Legal, Letter, Hagaki, A3+, L, 2L, 4x6, 5x7, 13×19 Super B, 17x22, 17×25, 8x10, 10x12, 14x17, 210x594mm

Operating System
Windows 10, Windows 11, Windows Server 2016, Windows Server 2019, Windows Server 2022, MacOS v11.7.10-v14

Interface
USB B port :　　　　　　Hi-Speed USB

Network
Wired LAN :　　　　　　　IEEE802.3ab(1000BASE-T)/IEEE802.3u(100BASE-TX)/IEEE802.3(10BASE-T)
Wireless LAN :　　　　　IEEE 802.11 b/g /n
Wireless LAN Channels: 2.4GHz & 5GHz
Wireless LAN Security:　WPA-PSK(AES), WPA2-PSK(AES), WPA3-SAE(AES)

Printing Solutions
Canon PRINT(iOS/Android), Canon Print Service(Android), Airprint, Mopria®

Power Supply
AC 100–240V (50 – 60 Hz)

Power Consumption
Printing :　　　　　　　Approx 38W
Standby(Sleep):　　　Approx 1.2W
Power Off:　　　　　　Approx 0.1W

Operational Environment
Temperature:　　　　　15° – 30° C
Relative Humidity:　　　10-80%
(Non Condensation)

Printer Dimensions (W x D x H) and Weight
Dimensions　　　　　　723 x 435 x 285mm
Weight:　　　　　　　　32.4kg

Package Dimensions (W x D x H) and Weight
Dimensions　　　　　　966 x556 x418
Weight:　　　　　　　　41kg

Consumables
Ink Tank:　　　　　　　PFI-4100
Maintenance Cartridge: MC-20