

imagePROGRAF PRO-6100

REDIFINING THE LARGE-FORMAT PRINTER



SERVICING SOUTH FLORIDA FOR OVER 10 YEARS

imagePROGRAF PRO-6100 / 4100 / 2100

TECHNICAL INFORMATION

PRINT

Printing Technology	FINE: Full-Photolithography Nozzle Engineering
Head Configuration	12-Channel Integrated Type
Nozzle Configuration	1,536 Nozzles x 12 Channels: 18,432 Total
Minimum Droplet Size	4 Picoliters per Color
Maximum Print Resolution	Up to 2400 x 1200 dpi
Ink Information	Type: Pigment-Based LUCIA PRO Ink Technology PFI-1100 (160 ml): PBK, MBK, C, M, Y, PC, PM, GY, PGY, R, B, + CO PFI-1300 (330 ml): PBK, MBK, C, M, Y, PC, PM, GY, PGY, R, B, + CO PFI-1700 (700 ml): PBK, MBK, C, M, Y, PC, PM, GY, PGY, R, B, + CO

PRINTER SPECS

Print Head	PF-10 (1)
Colors	Photo Black, Matte Black, Cyan, Magenta, Yellow, Photo Cyan, Photo Magenta, Gray, Photo Gray, Red, Blue, Chroma Optimizer
Ink Tank Shipped with Printer	12 Tanks: PRO-6100 (330 ml Tank, Each Color) PRO-4100 (330 ml Tank, Each Color) PRO-2100 (160 ml Tank, Each Color)
Hard Disk Capacity	500 GB
Printer Memory	3 GB
Printer Stand	Standard
Display	4.3" Color LCD Touch-Screen
Size/Weight (with basket open)	PRO-6100: 46.0" (H) x 78.7" (W) x 38.7" (D)/Approximately 368 lb. PRO-4100: 46.0" (H) x 62.7" (W) x 38.7" (D)/Approximately 271 lb. PRO-2100: 46.0" (H) x 43.7" (W) x 38.7" (D)/Approximately 223 lb.

MEDIA

Media Feed	Front-Loading Roll Feed: One Roll, Front Output Front-Loading Manual Feed: Front Loading, Front Output
Media Width	PRO-6100: 6" - 60" (Cut-Sheet and Roll) PRO-4100: 6" - 44" (Cut-Sheet and Roll) PRO-2100: 6" - 24" (Cut-Sheet and Roll)
Minimum Media Length	8"
Maximum Print Length*	59' (Roll Paper) 63" (Cut-Sheet)
Borderless Printing Widths	Custom roll width 6" - 60" (max width depending on printer) with micro margin technology
Media Thickness	.07 mm - 8 mm
Media Core Sizes	2" or 3" Core (with Supplied Adaptor)
Printable Margins	Roll Paper: Top: 3 mm; Bottom: 3 mm; Side: 3 mm Borderless: Top: 0 mm; Bottom: 0 mm; Sides: 0 mm Cut-Sheet: Top: 3 mm; Bottom: 20 mm; Side: 3 mm
Maximum Media Roll (Outer Diameter)	6.7" (170 mm)

MEDIA CONTINUED

Fine Art Media	Photo Paper Pro Premium Matte, Fine Art Natural, German Etching by Hahnemühle, Fine Art Bright White, Artistic Satin Canvas, Artistic Matte Canvas, Water Resistant Matte Canvas, Fine Art Photo Rag by Hahnemühle, Fine Art Enhanced Velvet, Premium Fine Art Smooth, Polished Rag Silk
Photographic/Glossy Paper	Photo Paper Pro Premium Platinum, Photo Paper Pro Luster, Satin Photo Paper, Glossy Photo Paper, Premium RC Photo Matte, Premium RC Photo Luster, Premium Glossy Photographic Paper, Premium Semi-Glossy Photographic Paper, Premium Metallic PhotoGloss For a complete listing, please visit www.usa.canon.com/consumables

GENERAL

Interfaces	Hi-Speed USB, 10/100/1000Base-T/TX, Wireless LAN (IEEE 802.11 b/g/n)**
Printer Language	Swift Graphic Raster (SGRaster)
Recommended Operating Environment*	Temperature: 59° - 86° F (15 - 30 C°) Humidity: 10 - 80% (No Condensation)
Power Supply	AC 100-240 V (50 - 60 Hz)
Power Consumption	PRO-6100 Maximum: 97 W or Less PRO-4100 Maximum: 107 W or Less PRO-2100 Maximum: 93 W or Less Standby: 2.0 W or Less Power Off: 0.3 W or Less
Printing Software	imagePROGRAF Printer Driver, Professional Print & Layout,† Free Layout Plus, PosterArtist Lite††
Optional Software	PosterArtist
OS Compatibility	32-bit: Windows® 7/8.1/10 64-bit: Windows® 7, Windows® 8.1, Windows® 10, Windows® Server 2008 R2, Windows® Server 2012/2012R, Windows® Server 2016, Windows® Server 2019 Mac OS X 10.11.6, Mac OS 10.12 - 10.15
Utilities	Accounting Manager, Device Management Console, Media Configuration Tool, Quick Utility Toolbox
User-Replaceable Items	Print Head (PF-10) Maintenance Cartridge (MC-30) Rotary Cutter (CT-07)
Options	PRO-6100: Roll Holder Set (RH2-66) PRO-4100: Multifunction Roll System (RU-43) Roll Holder Set (RH2-46) PRO-2100: Multifunction Roll System (RU-23) Roll Holder Set (RH2-29)

For a complete listing of specifications, please visit usa.canon.com/largeformat.

* The maximum printable length varies, depending on the application, OS, and RIP used.

** Wireless printing requires a working network with wireless 802.11b/g or 802.11n capability. Wireless performance may vary based on terrain and distance between the printer and wireless network clients.

† For the temperature and humidity conditions of papers such as photo paper, refer to the paper's packaging or the supplied instructions.
† Professional Print & Layout software is compatible with Adobe Photoshop CC 2015-CC 2019, Adobe Photoshop Lightroom V6.X, CC 2015, Classic CC, Photoshop Elements 15, 2018, 2019, and Canon Digital Professional 4.92 or later.

†† PosterArtist Lite is only available with the PRO-2100 and PRO-4100 printers.

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