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imagePROGRAF PRO-4600

Specifications

Print Head	PF-10
Number of Nozzles	18,432 nozzles
Droplet Size	4 pl per Colour
Ink Type	Pigment: BK, MBK, C, M, Y, PC, PM, GY, PGY, R, B, +CO
Ink Tank	Shipped with: 330 ml of each colour MBK, BK, C, M, Y, GY, PGY, PC, PM, R, B, CO Replacement: <ul style="list-style-type: none">• 160 ml PFI-3100 (BK, C, M, Y, GY, PGY, PC, PM, R, B, CO), 160 ml PFI-2100 (MBK)• 330 ml PFI-3300 (BK, C, M, Y, GY, PGY, PC, PM, R, B, CO), 330 ml PFI-2300 (MBK)• 700 ml PFI-3700 (BK, C, M, Y, GY, PGY, PC, PM, R, B, CO), 700 ml PFI-2700 (MBK)
Printer RAM	Standard Memory: 3 GB Hard Disk: 500 GB
Media Feed	Front-Loading Roll Feed: One Roll, Front Output
Media Width	Roll Feed: 6" - 44" (152.4 mm - 1,118 mm) Cut Sheet: 6" - 44" (152.4 mm - 1,118 mm)

Media Cutter	Automatic horizontal cutting (Rotary cutter): standard
Media Thickness	0.002" - 0.03" (0.07 mm - 0.8 mm)
Media Core Sizes	2" Core Standard. 2"/3" Core Roll Holder Set PRO-2600 (RH2-29), PRO-4600 (RH2-46), PRO-6600 (RH2-66)
Maximum Roll Outer Diameter	6.7" or less (170 mm or less)
Media Output	Catch Basket
Printing Software Utilities	Accounting Manager, Device Management Console, Direct Print Plus, Free Layout Plus, imagePROGRAF Printer Driver for Windows®/Mac®, Media Configuration Tool, PosterArtist, Canon Print Service, Professional Print & Layout
Operating System	Windows 7 (32/64-bit), Windows 8.1 (32/64-bit), Windows 10 (32/64-bit), Windows 11 (64-bit), Windows Server 2008R2, 2012, 2012R2, 2016, 2019, 2022 (64-bit) Macintosh OS v10.12.6 - v13x
Print Language	SGRaster (Swift Graphic Raster), PDF, JPEG
Interface	Standard (Built-in): USB 2.0 Hi-Speed, 10/100/1000Base-T/TX, Wireless LAN (IEEE 802.11 b/g/n)* *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.
Power Supply	AC 100 - 240V (50 - 60 Hz)
Power Consumption	Max: Approx 85W Standby: Approx. 1.7W Power Off: Approx 0.1W
Certifications	ENERGY STAR® (Worldwide), EPEAT Gold
Operational Environment	Temperature: 59 - 86 °F (15 - 30 °C) Relative Humidity: 10 - 80% (Non Condensation)
Printer Dimensions (W x D x H) and Weight	With stand and basket open: 62.7" x 38.7" x 46", 273.4 lbs Main unit with pallet: 71.7" x 36.0" x 41", 407.9 lbs
Options	<ul style="list-style-type: none"> • Multifunction Roll Unit - PRO-2600 (RU-23) & PRO-4600 (RU-43) • 2/3" Roll Holder Set PRO-2600

User-replaceable items

- Ink Tank: PFI-3100 (160 ml)/PFI-2100 MBK (160 ml), PFI-3300 (330 ml)/ PFI-2300 MBK (330 ml), PFI-3700 (700 ml)/PFI-2700 MBK (700 ml)
 - Print Head (PF-10)
 - Maintenance Cartridge (MC-30)
 - Cutter Blade (CT-07)
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