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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
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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
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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
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Print Language	SGRaster (Swift Graphic Raster), PDF, JPEG
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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.
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Power Supply	AC 100 - 240V (50 - 60 Hz)
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Power Consumption	Max: Approx 85W Standby: Approx. 1.7W Power Off: Approx 0.1W
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Certifications	ENERGY STAR® (Worldwide), EPEAT Gold
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Operational Environment	Temperature: 59 - 86 °F (15 - 30 °C) Relative Humidity: 10 - 80% (Non Condensation)
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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
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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
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User-replaceable items	<ul style="list-style-type: none">• 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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