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imagePROGRAF GP-4600S

Specifications

Print Head	PF-10
Number of Nozzles	Number of Nozzles 18,432 nozzles
Droplet Size	Minimum 4 pl per colour
Ink Type	MBK, BK, C, M, Y, GY, O
Ink Tank	Shipped with: 330ml Tank, Each Colour MBK/BK/C/M/Y/GY/O Replacement: <ul style="list-style-type: none">• 160 ml PFI-3100 (BK, C, M, Y, GY)• 160 ml PFI-2100 (MBK, O)• 330 ml PFI-3300 (BK, C, M, Y, GY)• 330 ml PFI-2300 (MBK, O)• 700 ml PFI-3700 (BK, C, M, Y, GY)• 700 ml PFI-2700 (MBK, O)
Printer RAM	Standard Memory: 3 GB Hard Disk: 500 GB

Media Feed	Front-Loading Roll Feed: One Roll, Front Output Cut Sheet: Upper-loading, Front Output (Manual feed using media locking lever)
Media Width	Roll Feed: 6" - 44" (152.4 - 1,118 mm) Cut Sheet: 6" - 44" (152.4 - 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 GP-4600S (RH2-46) and GP-6600S (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. 94W 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", 269 lbst Main unit with pallet: 71.7" x 36" x 41", 399 lbs

Options

- 2"/3" Roll Holder Set GP-4600S (RH2-46) & GP-6600S (RH2-66)
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User Replaceable Items

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