

imagePROGRAF iPF765 and iPF760 Large Format printers for CAD and GIS.

Now you can produce consistently impressive quality output up to 36" with speed and precision.

These versatile, easy-to-use models offer a range of clever features designed to enhance productivity for an excellent return on your investment.

At a glance

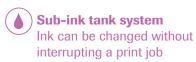
- 36 inch
- 2400 X 1200dpi
- Min line width 0.02mm
- 5 colour reactive ink
- 2x matte black ink tanks
- 4pl ink droplet
- Borderless printing
- Economy printing mode











\$ Accounting manager Software helps keep track of printing costs





imagePROGRAF iPF765 / iPF760 product specifications





imagePROGRAF iPF765

imagePROGRAF iPF760

Print-Head	PF-04			
Technology	FINE (Full-Photolithography Inkjet Nozzle Engineering)			
Print Resolution (Max.)	Up to 2400 × 1	Up to 2400 × 1200 dpi		
Line Accuracy*	±0.1% or Less			
Minimum Line Weight**	linimum Line Weight** 0.02mm			
Number of Nozzles	Matte Black Other colours	5,120 Nozzles 2,560 Nozzles per Color		
Droplet Size	4 Picoliter			
Nozzle Pitch (Head Resolution)	1200 dpi × Two Rows			
Print-Head Swath	Swath 1.07 inch			
Ink Type	Dye Pigment	Cyan (C), Magenta (M), Yellow (Y), Black (K) Matte Black (MBK)		
Ink Tank	PFI-102 PFI-104	MBK, C, Y, K		
Ink Tank Capacity	Starter Replacement	90ml 130ml		
Ink Supply Method	Tubing System	with Sub-Tanks for Continuous Ink Supply		
Nozzle Recovery System	zle Recovery System Non-firing Nozzle Detection and Compensation			
Printer Controller	L-COA Controller			
Hard Drive (iPF765)	250GB (32GB Dedicated File Processing Memory)			
Mail Boxes (User Job Storage) (iPF765 only)	One Common Inbox, 29 User Inboxes (Password-protected)			
Acoustic Noise	Operation Standby Acoustic Power	50dB (A) or Less 35dB (A) or Less Approx. 6.6 Bels		
Power Supply	AC 100-240V (50-60Hz)			
Power Consumption	Maximum Standby Power Off	140W or Less 5W or Less 0.5W or Less		
Certifications	Electrical Safety Regulations Electromagnetic Interface Regulations Environmental Certifications	FT		
Operational Environment	Temperature Relative Humidity	15 – 30 C° (59 – 86 F°) 10 – 80% (No Condensation)		
Printer Dimensions (Main Unit and Stand) Unboxed (W x D x H)	1,304 x 877 x 1,062 mm (with Basket open) 1,304 x 1,100 x 1,062 mm (when Basket is in the extended position for flatbed stacking)			
Printer Weight (Main Unit and Stand) Unboxed (Approx.):	64.1kgs (Roll Holder included, no inks, no print-head)			
Package Dimensions (Main Unit with printer stand,basket, and palette) Unboxed (W x D x H)	1,434 x 830 x 1,098 mm			
Package Weight (Main Unit with printer stand,basket, and palette) Unboxed	110kg)			

Media Specifications		
Media Feed	Roll Feed	One Roll, Top-loading, Front Output
	Cut Sheet	One Sheet, Top-loading, Front Output
Media Width	Roll Feed 254mm – 914mm (10" – 36") Cut Sheet 203.2mm – 914mm (8" – 36")	
Printable Margins	Roll Feed Cut Sheet	All Sides: 0.12" (3mm) or 0" for Borderless Leading, Sides (Left and Right): 3mm (0.12"), Trailing: 23mm (0.91")
Maximum Print Length (Single Page)***	Roll Feed Cut Sheet	18m (59') 1.6m (63")
Borderless Printing Widths (Roll Media Only)	10", B4, A3, 14", A2, 17", B2, A1, 24",B1, A0, 36"	
Media Cutter	Durable Dual-blade Rotary Cutter	
Media Thickness	0.07 - 0.8mm (2.8 - 31.4mil)	
Media Core Sizes	2" and 3" Core (Adapter Included)	
Maximum Roll Outer Diameter	150mm	
Output Media Bin	Flat Stacker/Basket	
Output Media Bin Capacity	20 Sheets (With Stackable Configuration)	

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Software Specifications				
Printing Software	imagePROGRAF Printer Driver for Windows/Mac, Optimization Module for AutoCAD (PC only), Printer Driver Extra Kit for Windows/Mac (Free Layout, colour imageRUNNER® Enlargement Copy, Advanced Preview), Print Plug-in for Microsoft World/Exel/PowerPoint for Windows, PosterArtist Lite for Windows			
Operating System	Windows XP/Server 2003/Server 2008, Windows Vista® , Windows 7; Macintosh OS X 10.4.11-10.7x			
Print Language	GARO, HP-GL/2, HP RTL			
Interface	USB 2.0 Hi-Speed, 10/100/1000BASE-T/TX			
Protocol	TCP/IP (IPv4/IPv6), IPX/SPX, AppleTalk®, SNMP (Canon MIB supported), HTTP			

Options/Accessories PosterArtist Roll Holder Set (RH2-33) User-Replaceable Items Ink Tank (PFI - 102 MBK, C, Y, K; PFI-104 M) Maintenance Cartridge (MC -10)	Options/Accessories	
	Options/Accessories	Roll Holder Set (RH2-33) User-Replaceable Items Ink Tank (PFI -102 MBK, C, Y, K; PFI-104 M)

- Standard disclaimers. All specifications subject to change without notice

 Line accuracy repeatability is guaranteed after a user performs necessary
 adjustment and under the same environmental conditions. Applies to media for
 line drawing Plain Paper, Coated Paper, CAD Translucent Matte Film, and CAD
- Tracing Paper) only.

 ** Theoretical value based on data resolution.
- *** The maximum printable length varies, depending on the application, OS, and RIP used.







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