Specifications for imagePROGRAF iPF771

Technology			
Printer Type	5 Color - 36"		
Number of Nozzles	15,360 nozzles (5,120 nozzles for M	BK, 2,560 nozzles for BK, C, M, Y)	
	1 print head		
Print Resolution	2400 x 1200dpi		
Nozzle Pitch	1200dpi x 2 rows		
Line Accuracy	±0.1% or less		
Ink Droplet Size	4 Picoliter		
Ink Capacity	130ml		
350000	Bundled starter ink: 90ml		
Ink Type	Dye / Pigment Reactive ink - 5 colors		
	Dye: C, M, Y, BK		
	Pigment: MBK		
OS Compatibility	Windows 32 bit – XP, Vista, 7, 8, 8.1, Server 2003 / 2003R2, Server 2008		
	Windows 64 bit – Vista, 7, 8, 8.1, Server 2003 / 2003R2, Server 2008 / 2008R2, Server		
	2012 / 2012R2		
	Mac: OSX – 10.6.8 - 10.10.x		
Printer Language			
Standard Interfaces	GARO (Graphic Arts language with Raster Operations), HP-GL/2, HP RTL		
	USB 2.0 Hi-Speed		
(Built-in)	Ethernet 10 / 100 / 1000 Base-T / TX		
Printing Speed			
A0 size, Plain Paper	Fast Economy Mode:	48secs.	
(CAD Drawing)	Fast Mode:	48secs.	
	Standard Mode:	1min 15secs.	
A0 size, Coated Paper	Fast Mode	1min 15secs.	
(Poster)	Standard Mode	2min 24secs.	
Momory	High Quality Mode	3min 50secs.	
Memory Buffer RAM	256MB		
Hard Disk	-		
Media Handling			
Media Width	Roll Paper:	254 - 914.4mm	
iviedia widtii	Cut Sheet:	203.2 - 914.4mm	
Media Thickness	Roll Paper:	0.07 - 0.8mm	
Weda mekiess	Cut Sheet:	0.07 - 0.8mm	
Minimum Printable Length	Roll Paper:	203.2mm	
	Cut Sheet:	279.4mm	
Maximum Printable Length	Roll Paper: 18m		
	(varies according to the OS and application)		
Maximum Media Roll Outer Diameter	150mm		
Paper Feed Method	Roll Paper:	One Roll, Top Loading, Front Output	
	Cut Sheet:	Manual Feed: Top Loading, Front Output	
Borderless Printing Width			
borderiess Finiting Width	10" (254mm), B4 (257mm), A3 (297mm), Banner (300mm), 14" (35 mm), A2 (420mm), A2+/17" (43 mm), B2 (515mm), A1 (594mm), 24" (610mm), B1 (728mm), A0 (841mm), 36" (914mm)		
(Roll Paper only)			
Dimensions and Weight			
Physical Dimensions	Main unit with printer stand and	1304 x 887 x 1062mm	
(W x D x H)	basket open:		
Weight	64.6kg	1	
(Main unit)			

Power And Operating Requireme	ents	
Power Supply	AC 100 - 240V (50 - 60Hz)	
Power Consumption	Operation:	140W or less
	Power off (Standby):	0.5W or less
Operating Environment	Temperature:	15 - 30°C
	Humidity:	10 - 80% (Condensation-free)
Noise Level (Approx.)	Operation:	48dB or less
	Standby:	35dB or less
	Accoustic Power:	6.5Bels or less
Options		•
Roll Holder Set	RH2-33	