

Large Format Print iPF510

Stylish with superb quality & speed for various applications

Prints up to 2400 x 1200dpi and has versatile connectivity options to handle various printing demands from GIS posters to bulky business reports.



Ease of Use

130ml Ink Tank	Roll Paper/Cassette* ¹ Automatic switching
HP-GL/2 HP RTL Support	



*picture equipped with optional automatic roll paper cutter

Print Speed

Size	Paper	Mode	Print Speed
A2	Plain paper/Cassette	Draft (300dpi)	Approx. 15 seconds
A2 ^{CAD}	Plain / Roll paper	Draft (600dpi)	Approx. 21 seconds

KEY FEATURES

High Productivity, Exceptional Usability & CAD Workflow Support

- Fast throughput
- Low running cost
- Line Accuracy $\pm 0.1\%$ or less
- Minimum Line Weight 0.02mm
- Self-propelled cutter
- 192MB dedicated file processing
- 4 Media-feed method
- Cassette hold up to 250 sheets of plain paper
- Efficient media switching options button
- Direct print on board media
- HP-GL/2 & HP RTL support

*¹ Optional

DataSheet

imagePROGRAF iPF510 (17-inch)

Ink Type	Dye and pigment reactive ink: BK, MBK x 2, C, M, Y			
Maximum Print Resolution	2400 x 1200 dpi			
Minimal Line Width	0.02 mm			
Line Accuracy	± 0.1% or less			
Dimensions, Weight (Net)	Main Unit:	819 (W) x 733 (D) x 317 (H) mm; approx 39kg		
Power Supply	Input Power:	AC 100 - 240 V (50/60Hz)	Standby:	6 W or less
		AC 220 - 240V (50/60Hz)		
	Power Consumption:	Operation : 100 W or less	Power off (Stand By):	1 W or less
Operation Environment	Temperature: 15 - 30° C , Humidity: 10 - 80% (No Condensation)			
Acoustic Noise	Asoustic Pressure:	Operation: Approx. 52 dB (A) or less, Standby: Approx. 35 dB (A) or less		
	Asoustic Power:	6.6 Bels or less		
Standard Memory	192MB			
Interface	USB2.0 Hi-Speed, 10/100BASE-T/TX			
Expansion Slot	IEEE1394 (Option)			
Media Handling	Media Feed & Output:	Rollpaper: 1 Roll, Top Loading(front operation possible), Front Output		
	Manual Feed(1 sheet):	Top-feeding, Front Output		
Media Thickness	Roll Paper: 0.07 - 0.8mm			
	Cut Sheet: Cassette: 0.08 - 0.3mm, Manual feed (Top): 0.07 - 0.8mm , Manual feed (Front): 0.5 - 1.5mm			
Maximum Roll Outer Diameter	150mm			
Media Core Size	Internal Diameter of Roll Core: 2" / 3"			
Media Width	Roll paper & Cut Sheet: 203 - 432mm			
Maximum Printable Paper Length	Roll Paper:	18m		
	Cut Sheet:	Cassette: 594mm, Manual feed (Top): 610mm, Manual feed(Front): 914mm		
Printable Margins	Roll Paper:	All sides: 3mm	Borderless Print:	All sides: 0mm
	Cut Sheet:	Cassette & Manual feed (Top): All sides 3mm, Manual feed(Front): Bottom 23mm Others 3mm		
Print Head	Model : PF-03	Type: Bubble-jet on demand	Droplet Size: 4pl per color	
	Nozzle Pitch: 1200 dpi x 2	Nozzle Per Chip: MBK 5120 nozzles, each other color 2560 nozzles		
Ink Tank	Model: PFI-102MBK/BK/C/M/Y		Colors: MBK,BK,C,M,Y	
Ink Capacity	Bundled Starter Ink: 90ml, Sales Ink: 130ml			
Environment Certifications	ENERGY STAR (WW), RoHS directive, IT ECO Declaration (Europe), WEEE, Executive Order of the President of United States of America, China RoHS directive			



Delighting You Always

For more information contact Digital Print Solutions at www.dpsohio.com

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