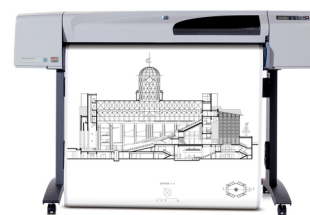




HP Designjet 500 Plus (42-inch) Printer large format printer

Colour 1200 x 600 DPI A0 (841 x 1189 mm)



Brand : HP

Product family: Designjet

Product code: C7770F

Product name : Designjet 500 Plus (42-inch) Printer

The HP Designjet 500 Plus Printer is a versatile large format printer at a great price, delivering outstanding line drawings and photo quality renders with smooth tone transitions. The printer now supports seamless HP-GL/2.

HP Designjet 500 Plus (42-inch) Printer large format printer Colour 1200 x 600 DPI A0 (841 x 1189 mm):

The HP Designjet 500 Plus Printer is a versatile printer at an affordable price developed for architectural and interior design studios, engineering and construction firms, as well as for graphics professionals. With the new industrial design the printer delivers outstanding line drawings and photo quality renders. To save user's time the HP/GL-2 files are processed in the printer resulting in shorter click-to-print time. Included Acrobat Professional Software enables convenient PDF printing.

Printing		System requirements	
Colour printing technology	HP Color Layering Technology	Compatible operating systems	Microsoft Windows 2000, XP Home, XP Professional; Mac OS X v 10.2.3 +
Colour *	✓	Sustainability	
Maximum resolution *	1200 x 600 DPI	Sustainability certificates	ENERGY STAR
Number of print cartridges *	4	Weight & dimensions	
Page description languages *	HP-GL/2	Dimensions (WxDxH)	1690 x 674 x 1100 mm
Print head	4 (1 each black, cyan, magenta, yellow)	Weight	45 kg
Print speed (colour image, draft quality, coated paper)	10.9 m2/hr 117.8 ft2/hr	Size (imperial)	170.2 cm (67")
Print time colour line drawing (draft, A1)	Up to 1.5 min/page	Weight (imperial)	99.6 lb
Paper handling		Packaging data	
Paper handling	Single sheet feed, roll feed, automatic cutter, media bin, printer stand	Package weight	105 kg
Duplex print options	None (not supported)	Package dimensions (WxDxH)	1975 x 645 x 978 mm
Maximum print length	15.2 m	Package dimensions (W x D x H)	1976.1 x 645.2 x 977.9 mm (77.8 x 25.4 x 38.5")
Maximum length of sheet media	1897 mm	Package weight (imperial)	105.2 kg (232 lbs)
Standard media sizes	500 Plus, 500ps Plus (24 in): ISO A1, ISO A2, ISO A3, ISO A4; 500 Plus, 500ps Plus (42 in): ISO A0, ISO A1, ISO A2, ISO A3, ISO A4	Bundled software	HP Designjet software for Windows and Macintosh, EFI Designer Edition XL RIP for HP Designjet 500ps Plus Printer (available only with 500ps Plus models)
Media types supported	Paper (plain, inkjet, coated, heavyweight coated, high-gloss, semi-gloss, natural tracing, photo), Clear film, Matte film	Other features	
Custom media sizes	500 Plus, 500ps Plus (24 in): 210 x 210 to 610 x 15240 mm; 500 Plus, 500ps Plus (42 in): 210 x 210 to 1067 x 15240 mm	Minimum system requirements for Macintosh	For use with EFI Designer Edition XL RIP on Mac OS X 10.2.1 and higher: Power Mac G3, G4 or G5, iMac, eMac, PowerBook G3 or G4 or iBook, 256 MB RAM, 1 GB free hard drive, CD-ROM or DVD-ROM, 1 free USB port for copy protection
Maximum print size *	A0 (841 x 1189 mm)	Line accuracy	+/- 0.2 %
ISO A-series sizes (A0...A9)	A0, A4	Minimum line width	0.0423 mm
Maximum roll length	45.7 m	Compatible ink types, supplies	Black: HP pigment ink; Cyan, Magenta, Yellow: HP dye-based ink
Print margin cut-sheet	17 x 17 x 5 x 5	Acoustic power emissions	65 dB(A)
Print margin roll	5 mm	Acoustic pressure emissions	52 dB
Recommended media weight	496 g/m²	Print quality (colour, best quality)	1200 DPI
Maximum media width	1067 mm		

Paper handling		Other features	
Media handling	Single sheet feed, roll feed, automatic cutter	Minimum system requirements	Microsoft Windows 2000, XP Home, XP Professional; Mac OS X v 10.2.3 or higher Microsoft Windows 2000, 2003 Server: Pentium II, 733 MHz, 256 MB RAM, 2 GB available hard disk space; Microsoft Windows XP: Pentium IV, 1 GHz, 256 MB RAM, 2 GB available hard disk space
Maximum paper trays	2		
Bottom copy margin	17 mm		
Left metric copy margin	5 mm		
Right metric copy margin	5 mm		
Top metric copy margin	17 mm	Embedded web server	✗
Roll top margin	5 mm		
Media sizes supported (imperial)	ANSI A, B, C, D, E, F; Arch A, B, C, D, E, E1, E2, E3, F	Electromagnetic compatibility	Compliant with the requirements for Class B ITE products (Class A when connected to LAN cables): EU EMC Directive, USA FCC rules, Canada DOC, Australia ACA, New Zealand MoC, China CCIB, Class A for Korea MIC, Taiwan BSMI
Non-printable area roll media (imperial)	0.2 x 0.2 x 0.2 x 0.2 in		
Ports & interfaces		Ink drop	18 pl (Black), 4 pl (Color)
I/O ports	1 USB, 1 parallel, 1 EIO		
Ethernet LAN *	✗	Control panel	Front LCD, 5 front-panel buttons
USB port *	✓		
USB connector	USB Type-A	Safety	Compliant with the requirements for ITE products: EU Low Voltage Directive, USA and Canada CSA Certified for US & Canada, Mexico NOM-1-NYCE, Argentina IRAM, China CCIB & CCEE, Singapore PSB, Russia GOST, Poland PCBC.
USB 2.0 ports quantity	1		
Parallel ports quantity	1		
Performance		Print quality (black, best quality)	1200 x 600 DPI
Internal memory	32 MB		
Processor frequency	2000 MHz	Maximum internal memory	160 GB
Drive device, buffer size	0.064 MB	Glossy paper	✓
Power		Coated paper	✓
Power requirements	100 - 240 AC (+/- 10%), 50/60 Hz	Photo paper	✓
Power consumption (typical)	150 W	JetDirect Compatible Products	✓
Operational conditions		Line width minimum	0.0035 in (black), 0.027 in (color)
Recommended operating temperature range (T-T)	5 - 40 °C	Maximum print length (imperial)	49.2 ft
Operating temperature (T-T)	15 - 35 °C	Maximum media length (imperial)	74.7"
Operating relative humidity (H-H)	20 - 80%	Media sizes standard (imperial rolls)	8.3- to 42-in wide sheets, 24-, 36- and 42-in rolls
Storage temperature (T-T)	-40 - 60 °C	Non-printable area (imperial cut-sheet)	0.7 x 0.7 x 0.2 x 0.2 in
Operating temperature (T-T)	59 - 95 °F	UNSPSC-code	43212107
Logistics data			
		Products per pallet	1 pc(s)
		Master (outer) cases per pallet	20 pc(s)



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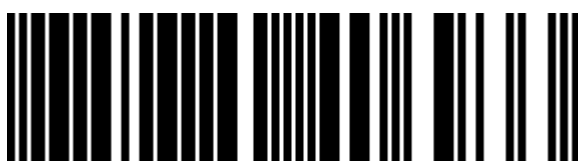
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