



HP Designjet T1120ps 44-in Printer

Brand : HP

Product family: Designjet

Product code: CK840A

Product name : DesignJet
T1120ps 44-in Printer



Designjet T1120ps 1118 mm, 41 m²/hr (coated), A1 colour line drawing: 35 sec/page (plain), 72 A1 prints per hour (plain, economode)

HP Designjet T1120ps 44-in Printer:

This HP Designjet enables you to impress clients with professional quality output in vivid colour and meet tight deadlines with fast speeds. Performance features ensure you get the results you want, and make your printer easier to control and manage.

HP Designjet T1120ps 44-in Printer. Maximum resolution: 2400 x 1200 DPI, Page description languages: HP-GL/2, HP-RTL, TIFF, Printing colours: Cyan, Magenta, Matte black, Photo black, Yellow. Total input capacity: 1 sheets. Maximum print size: A0 (841 x 1189 mm), Media types supported: Bond and coated paper (bond, coated, heavyweight coated, super heavyweight plus matte, coloured),..., ISO A-series sizes (A0...A9): A0, A1, A2, A3, A4. Ethernet interface type: Gigabit Ethernet, USB connector: USB Type-A. Display: LCD, Internal storage capacity: 80 GB, Storage media: HDD

Printing		Operational conditions	
Print head nozzles	2112	Recommended operating temperature range (T-T)	15 - 35 °C
Colour management	HP Color Center, HP Viverna inks, Closed-loop color system	Operating temperature (T-T)	5 - 40 °C
Colour printing technology	HP Thermal Inkjet	Operating relative humidity (H-H)	20 - 80%
Colour *	✓	Storage temperature (T-T)	-25 - 55 °C
Maximum resolution *	2400 x 1200 DPI	Operating temperature (T-T)	59 - 95 °F
Page description languages *	HP-GL/2, HP-RTL, TIFF	Storage relative humidity (H-H)	0 - 95%
Printing colours *	Cyan, Magenta, Matte black, Photo black, Yellow	Operating altitude (imperial)	9842 ft
Print cartridge volume (metric)	HP 72 Ink Cartridge: cyan, gray, magenta, matte black, photo black, yellow (130 ml); cyan, gray, magenta, photo black, yellow (69 ml)	System requirements	
		Mac compatibility	✓
Print head	3 (matte black and yellow, magenta and cyan, photo black and gray)	Browser supported	Internet Explorer (5.0 or higher); Netscape (6.0.1 or higher); Safari for Mac OS (10.3 or higher); Mozilla (1.5 or higher)
Print speed (colour image, best quality, glossy paper)	2.8 m ² /hr 30 ft ² /hr	Compatible operating systems	Windows Vista (32 & 64-bit), Microsoft Windows Server 2008 (32 & 64-bit), XP Home & Professional (32 & 64-bit), Server 2003 (32 & 64-bit), Mac OS X v10.4, Mac v10.5, Novell NetWare 5.x, 6.x, Citrix XenApp, Citrix XenServer
Print speed (colour image, draft quality, coated paper)	41 m ² /hr 445 ft ² /hr		
Print speed (colour image, normal quality, coated paper)	110 ft ² /hr 10 m ² /hr	Sustainability	
Print speed (colour image, normal quality, glossy paper)	72 ft ² /hr 6.7 m ² /hr	Sustainability certificates	ENERGY STAR
Print speed (imperial)	72 D prints per hour	Weight & dimensions	
Print speed colour line drawing (draft, A1 plain paper)	56 A1 prints per hour	Maximum dimensions (W x D x H)	1770 x 732 x 1047 mm
Print time black and white line drawing (draft, metric A1 plain paper)	35 sec/page	Dimensions (WxDxH)	1770 x 690 x 1047 mm
Print time colour line drawing (draft, A1)	35 sec/page	Weight	86 kg
Input & output capacity		Product dimensions when open (LxWxD)	177 cm (69.7")
Total number of input trays	1	Size (imperial)	177 cm (69.7")
Total input capacity	1 sheets	Weight (imperial)	189 lb
Paper handling		Packaging data	
Paper handling	Sheet feed, roll feed, output basket	Package weight	123 kg
Duplex print options	None (not supported)	Package dimensions (WxDxH)	1930 x 766 x 791 mm
Maximum length of sheet media	1676.4 mm	Package dimensions (W x D x H)	1929.9 x 766.1 x 791.2 mm (76 x 30.2 x 31.1")
Standard media sizes	A4, A3, A2, A1, A0	Package weight (imperial)	122.9 kg (271 lbs)
		Bundled software	HP Instant Printing Utility

Paper handling		Other features	
Media types supported	Bond and coated paper (bond, coated, heavyweight coated, super heavyweight plus matte, coloured), technical paper (natural tracing, translucent bond, vellum), film (clear, matte, polyester), photographic paper (satin, gloss, semi-gloss, matte, high-gloss), backlit, self-adhesive (two-view cling, indoor paper, polypropylene, vinyl)	Minimum system requirements for Macintosh	Mac OS X v10.4 or higher: PowerPC G3 or Intel Core Processor, 256 MB RAM, 1 GB available hard disk space
		Line accuracy	+/- 0.1%
		Compatible ink types, supplies	Dye-based (C, M, Y, G, PK), pigment-based (MK)
Custom media sizes	216 x 279 to 1118 x 1676 mm	Acoustic power emissions	6.9 B(A) (active/printing), 4.4 B(A) (standby)
Maximum print size *	A0 (841 x 1189 mm)	Acoustic pressure emissions	57 dB
ISO A-series sizes (A0...A9)	A0, A1, A2, A3, A4	Print quality (colour, best quality)	2400 DPI
Media thickness	0.8 mm	Minimum system requirements	Microsoft Windows XP Home, XP Professional: Intel Pentium 4 (1 GHz), 512 MB RAM, 2 GB available hard disk space
Maximum roll length	91.4 m	Embedded web server	✓
Maximum roll diameter	13.5 cm	Electromagnetic compatibility	Compliance for Class A ITE products: EU (EMC Directive)
Print margin cut-sheet	5 x 16.75 x 5 x 5 mm	Printer management	HP Web Jetadmin, HP Printer Utility
Print margin roll	5 mm	Safety	EU (LVD and EN60950-1 compliant), Russia (GOST)
Roll top margin	5 mm	Coated paper	✓
Media weights by paper path	60 to 328 g/m ²	Maximum media length (imperial)	66"
Recommended media weight	60 - 328 g/m ²	Print resolution (colour, normal quality)	600 x 600 DPI
Maximum media width	1118 mm	Print quality (black, best quality)	2400 x 1200 DPI
Media handling	Sheet feed, roll feed, automatic cutter	Print quality (black, draft quality)	600 DPI
Maximum paper trays	1	Print quality (black, normal quality)	600 DPI
Paper handling standard/input	Roll loading; single-sheet rear tray	Driver updates	Latest driver upgrade information available on http://
Paper handling standard/output	Basket	Ink drop	6 pl (C, M, PK, G), 9 pl (Y, MK)
Media sizes supported (imperial)	A; B; C; D; E	Control panel	240 x 160 pixel greyscale graphical display with Asian fonts support, 4 direct-access buttons and 7 navigation buttons, 2 bicolor lights (Ready, Processing, Attention, Error)
Media thickness (by paper path)	Up to 31.5 mil		
Non-printable area roll media (imperial)	0.2 x 0.2 x 0.2 x 0.2 in (borderless on photo papers)		
Roll paper	✓		
Ports & interfaces		Acoustic power emissions (standby)	44 dB
Ethernet interface type	Gigabit Ethernet	Driver LAN	Novell NetWare 5.x/6.x clients
Ethernet LAN *	✓	JetDirect Compatible Products	✓
USB port *	✓	Line width minimum	0.002 in
USB connector	USB Type-A	Maximum print length (imperial)	300 ft (operating system and application dependent)
USB 2.0 ports quantity	1	Media sizes standard (imperial rolls)	Letter to E-size sheets; 11 to 44-in rolls
RJ-45 ports quantity	1	Non-printable area (imperial cut-sheet)	0.2 x 0.67 x 0.2 x 0.2 in
Performance		Roll maximum input	1
Built-in display *	✓	Acoustic pressure emissions (standby)	29 dB(A)
Display	LCD		
Internal storage capacity	80 GB		
Storage media	HDD		
Built-in processor	Intel® Pentium® M		
Processor frequency	800 MHz		
Storage drive type	Standard, 80 GB		
Certification	WEEE; EU RoHS; China RoHS; REACH; EuP Adobe PostScript, PANTONE*		
Power			
Power requirements	100 - 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz), 2 A		
Power consumption (PowerSave)	27 W		
Power consumption (active)	200 W		
Power consumption (standby)	43 W		
Power consumption (typical)	200 W		



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