



HP Designjet T1120 HD Multifunction Printer large format printer Colour 2400 x 1200 DPI A0 (841 x 1189 mm) Ethernet LAN

Brand : HP

Product family: Designjet

Product code: CK841A

Product name : Designjet
T1120 HD Multifunction Printer

Designjet T1120 HD-MFP

HP Designjet T1120 HD Multifunction Printer large format printer Colour 2400 x 1200 DPI A0 (841 x 1189 mm) Ethernet LAN:

- Impress clients with high-quality colour and black-and-white results. Copies match or exceed originals; scans show a great level of detail with CCD technology; and prints always look their best with HP Vivera inks including the Three-black ink set.

- Get the job done quickly and effectively to ensure you meet deadlines and impress your clients. Spend less time with your HP MFP thanks to fast print and scan speeds, quick processing, and manageability features that simplify use and maintenance.

- Whether you're producing documents for internal review or to attract new contracts, you can do more with an integrated single-vendor solution from HP. This MFP is convenient, flexible, space-saving and ultimately provides you with greater control.



Printing		Performance	
Print head nozzles	2112	Display	Printer: 240 x 160 LCD grayscale 2 bits per pixel; scanner: 15-in LCD touchscreen with 1024 x 768 resolution LCD
Colour management	HP Color Center, HP Vivera inks, Closed-loop color system		
Colour printing technology	HP Thermal Inkjet		
Colour *	✓		
Maximum resolution *	2400 x 1200 DPI	Built-in processor	Printer: Intel Pentium M; scanner: Intel Pentium 4
Page description languages *	HP-GL/2, HP-RTL, TIFF	Processor frequency	2800 MHz
Printing colours *	Cyan, Magenta, Matte black, Photo black, Yellow	Certification	WEEE; EU RoHS; China RoHS; REACH; EuP Adobe PostScript; PANTONE*
Colour depth	48 bit	Power	
Print cartridge volume (metric)	HP 90 Ink Cartridge: black (775 ml); black, cyan, magenta, yellow (400 ml); cyan, magenta, yellow (225 ml)	Power requirements	Input voltage (auto ranging) 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz), 2 A max
Print head	3 (matte black and yellow, magenta and cyan, photo black and gray)	Power consumption (PowerSave)	44.4 W
Print speed (colour image, best quality, glossy paper)	2.8 m²/hr 30 ft²/hr	Power consumption (active)	330 W
Print speed (colour image, draft quality, coated paper)	41 m²/hr 445 ft²/hr	Power consumption (standby)	65.3 W
Print speed (colour image, normal quality, coated paper)	110 ft²/hr 10 m²/hr	Operational conditions	
Print speed (colour image, normal quality, glossy paper)	72 ft²/hr 6.7 m²/hr	Recommended operating temperature range (T-T)	15 - 35 °C
Print speed (imperial)	72 D prints per hour	Operating temperature (T-T)	5 - 40 °C
Print speed colour line drawing (draft, A1 plain paper)	100 A1 prints per hour	Operating relative humidity (H-H)	20 - 80%
Print time black and white line drawing (draft, metric A1 plain paper)	35 sec/page	Storage temperature (T-T)	-25 - 55 °C
Print time colour line drawing (draft, A1)	35 sec/page	Operating temperature (T-T)	59 - 95 °F
		Storage relative humidity (H-H)	0 - 95%
		Operating altitude (imperial)	9842 ft
		System requirements	
		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)

Copying		System requirements	
Copy resolution (black graphics)	Up to 9600 dpi	Compatible operating systems	Windows Vista (32 and 64-bit), Microsoft Windows Server 2008 (32 and 64-bit), XP Home and Professional (32 and 64-bit), Server 2003 (32 and 64-bit), Mac OS X v10.4, Mac v10.5, Novell NetWare 5.x, 6.x, Citrix XenApp, Citrix XenServer
Copy resolution (colour text and graphics)	9600 DPI		
Maximum number of copies	1000 copies		
Copier settings	Type of original, image crop and align preview, lightness, saturation and RGB controls, sharpen/blur, mirror copy, enlarge/reduce, paneling, tiling, nesting, accounting, batch		
Colour copy capability	✔	Weight & dimensions	
Scanning		Maximum dimensions (W x D x H)	2000 x 1400 x 1600 mm
		Dimensions (WxDxH)	1900 x 1000 x 1600 mm
Scanning *	Colour scanning	Weight	200 kg
Scanner type	Sheet-fed scanner	Product dimensions when open (LxWxD)	199.9 cm (78.7")
Scan technology	Dual 2D-adaptive enhancement; dual 2D-adaptive gray; ADL+error diffusion halftoning; 2D-sharpening; 2D-softening and 2D-blur filter; 2D-adaptive thresholding	Size (imperial)	190 cm (74.8")
		Weight (imperial)	440 lb
		Packaging data	
Scan quality (black, best)	300 DPI	Package weight	278 kg
Scan quality (black, normal)	200 DPI	Package dimensions (WxDxH)	1930 x 766 x 1445 mm
Scan quality (colour, best)	300 DPI	Package dimensions (W x D x H)	1971 x 789.9 x 1450.3 mm (77.6 x 31.1 x 57.1")
Scan quality (colour, normal)	200 DPI	Package weight (imperial)	267.2 kg (589 lbs)
Hardware scan resolution	508 x 508 DPI	Bundled software	HP Instant Printing Utility
Scan file formats	PDF, TIFF	Other features	
Linear scan speed (metric)	Colour (200 dpi/400 dpi turbo): up to 5.1 cm/sec; Black and white (200 dpi/400 dpi turbo): up to 15.2 cm/sec	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%
Scan quality (black, draft)	150 DPI	Compatible ink types, supplies	Dye-based (C, M, Y, G, PK), pigment-based (MK)
Scan quality (colour, draft)	150 DPI		
Minimum scan size	1067 mm	Acoustic power emissions	6.9 B(A) (active/printing), 5.8 B(A) (standby)
Linear scan speed (imperial)	Color (200 dpi/400 dpi Turbo): up to 2 in/sec; black and white (200 dpi/400 dpi Turbo): up to 6 in/sec	Acoustic pressure emissions	55 dB
		Print quality (colour, best quality)	2400 DPI
Minimum scan area	152.4 x 114.3 mm (6 x 4.5")	Minimum system requirements	Microsoft Windows XP Home, XP Professional: Intel Pentium 4 (1 GHz), 512 MB RAM, 2 GB available hard disk space
Input & output capacity		Embedded web server	✔
Total number of input trays	1	Greyscale levels	256
Total input capacity	1 sheets	Electromagnetic compatibility	Compliance for Class A ITE products: EU (EMC Directive)
Paper handling		Print quality (black, normal quality)	600 DPI
Paper handling	Printer: sheet feed, roll feed; Scanner: sheet feed, output basket	Printer management	HP Web Jetadmin; HP Printer Utility
Duplex print options	None (not supported)	Print quality (black, draft quality)	600 DPI
Maximum length of sheet media	1676.4 mm	Safety	EU (LVD and EN60950-1 compliant)
Standard media sizes	A4, A3, A2, A1, A0	Glossy paper	✔
		Print quality (black, best quality)	2400 x 1200 DPI
Media types supported	Printer: bond and coated paper (bond, coated, heavyweight coated, super heavyweight plus matte, colored), 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); Scanner: non-abrasive paper, vellum, mylar, sepia, blueprints, plastic film, plastic laminate, foam board, cardboard. (No plywood, stone plates, metal plates or abrasive, dirty, rough, sharp edged, metal clamped, or burned surfaces or transparencies)	Coated paper	✔
		Functions	Print; copy; scan
		Maximum media length (imperial)	66"
		Driver updates	Latest driver upgrade information available on http://
		Ink drop	6 pl (C, M, PK, G), 9 pl (Y, MK)
		Control panel	Printer: 240 x 160 pixels grayscale graphical display with Asian fonts support; 4 direct-access buttons and 7 navigation buttons; 2 bicolor lights (Ready, Processing, Attention, Error); scanner: 15-in LCD touchscreen
Custom media sizes	216 x 279 to 1118 x 1676 mm	Scan input modes	On the touchscreen: scan preview, scan to file, scan to DVD, scan to network, scan to print, collate copy, copy, batch scanning, batch copying, print from list
Maximum print size *	A0 (841 x 1189 mm)		
ISO A-series sizes (A0...A9)	A0, A1, A2, A3, A4		
Media thickness	Printer: > 0.8; Scanner: > 15.2		

Paper handling		Other features	
Maximum roll length	91.4 m	Acoustic power emissions (standby)	58 dB
Maximum roll diameter	13.5 cm	Colour space standard	sRGB
Print margin cut-sheet	5 x 16.75 x 5 x 5	Driver LAN	Novell NetWare 5.x/6.x clients
Print margin roll	5 mm	JetDirect Compatible Products	✓
Media weights by paper path	60 to 328 g/m ²	Line width minimum	0.002 in
Recommended media weight	60 - 328 g/m ²	Maximum print length (imperial)	300 ft (operating system and application dependent)
Maximum media width	Printer: 1118 mm; Scanner: 1067 mm	Media sizes standard (imperial rolls)	Letter to E-size sheets; 11 to 44-in rolls
Media handling	Printer: sheet feed, roll feed, automatic cutter; Scanner: sheet feed	Non-printable area (imperial cut-sheet)	0.2 x 0.67 x 0.2 x 0.2 in
Maximum paper trays	1	Media thickness (min)	0.06 mm
Paper handling standard/input	Printer: roll loading, single-sheet rear tray; scanner: sheetfed	Roll maximum input	1
Paper handling standard/output	Basket	Acoustic pressure emissions (standby)	42 dB(A)
Roll top margin	5 mm	Print resolution (colour, normal quality)	600 x 600 DPI
Media sizes supported (imperial)	A; B; C; D; E		
Media thickness (by paper path)	Up to 15.7 mil		
Media thickness (imperial)	0.6"		
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			
I/O ports	ot		
Ethernet interface type	Gigabit Ethernet		
Ethernet LAN *	✓		
USB port *	✓		
USB connector	USB Type-A		
USB 2.0 ports quantity	1		
Firewire (IEEE 1394) ports	1		
RJ-45 ports quantity	1		



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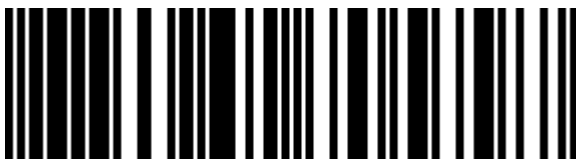
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