



HP Designjet T610 44-in Printer large format printer

Brand : HP

Product family: Designjet

Product code: Q6712A

Product name : Designjet T610
44-in Printer

Print all your technical drawings and renders in-house with this personal HP Designjet. Get high-quality, professional output at fast speeds with HP Vivera inks and the Three-black ink set. Save time with ultimate compatibility.

HP Designjet T610 44-in Printer large format printer:

Confidently print all your technical drawings and renders in-house with an HP Designjet that makes it easy to be productive. Designed for personal printing, you get high-quality, professional results with HP Vivera inks and the Three-black ink set. See improved line accuracy to 0.1% and subtle contrasts from vivid colour to soft tones using a wide range of colours including true neutral grey. Fast print speeds and increased compatibility ensure time savings and printing dependability.



Printing		Weight & dimensions	
Print head nozzles	2112	Maximum dimensions (W x D x H)	1770 x 732 x 1047 mm
Colour management	HP Color Center, HP Vivera inks, Closed-loop color system	Dimensions (WxDxH)	1770 x 661 x 1047 mm
Printing colours *	Cyan, Magenta, Yellow	Weight	86 kg
Print head	3 (matte black and yellow, magenta and cyan, photo black and gray)	Pallet dimensions (W x D x H)	1965 x 780 x 780 mm
Print speed (colour image, best quality, glossy paper)	2.8 m2/hr 30 ft2/hr	Dimension note (imperial)	printer with stand
Print speed (colour image, draft quality, coated paper)	41 m2/hr 445 ft2/hr	Dimension note (metric)	printer with stand
Print speed (colour image, normal quality, coated paper)	110 ft2/hr 10 m2/hr	Pallet dimensions (W x D x H) (imperial)	1963.4 x 779.8 x 779.8 mm (77.3 x 30.7 x 30.7")
Print speed (colour image, normal quality, glossy paper)	72 ft2/hr 6.7 m2/hr	Pallet weight (imperial)	142.9 kg (315 lbs)
Print speed (imperial)	70 D prints per hour	Product dimensions when open (LxWxD)	177 cm (69.7")
Print speed colour line drawing (draft, A1 plain paper)	52 A1 prints per hour	Size (imperial)	177 cm (69.7")
Print time black and white line drawing (draft, metric A1 plain paper)	35 sec/page	Weight (imperial)	printer with stand 189 lb
Print time colour line drawing (draft, A1)	35 sec/page	Packaging data	
Input & output capacity		Package weight	123 kg
Total number of input trays	1	Package dimensions (WxDxH)	1965 x 780 x 780 mm
Total input capacity	1 sheets	Package dimensions (W x D x H)	1963.4 x 779.8 x 779.8 mm (77.3 x 30.7 x 30.7")
Paper handling		Package weight (imperial)	122.9 kg (271 lbs)
Paper handling	Roll feed, sheet feed	Bundled software	HP Web Jetadmin, HP Easy Print Care/Printer Utility
Maximum print length	91 m	Other features	
Maximum length of sheet media	1676.4 mm	Minimum system requirements for Macintosh	Mac OS X v10.2, Mac OS X v10.3, Mac OS X v10.4 or higher; PowerPC G3 or Intel Core Processor; 256 MB RAM; 1 GB available hard disk space
Standard media sizes	All standard sizes larger than A4	Line accuracy	+/- 0.1%
		Minimum line width	0.0423 mm
		Compatible ink types, supplies	HP Vivera inks
		Acoustic power emissions	6.9 B(A)
		Acoustic pressure emissions	57 dB
		Minimum system requirements	Microsoft Windows 2000: Pentium III (733 MHz), 256 MB RAM, 2 GB available hard disk space; Microsoft Windows XP Home, XP Professional: Pentium IV (1 GHz), 512 MB RAM, 2 GB available hard disk space; Microsoft Windows 2000: Pentium III (733 MHz), 512 MB RAM, 2 GB available hard disk space; Microsoft Windows XP Home, XP Professional: Pentium IV (1 GHz), 512 MB RAM, 2 GB available hard disk space; Mac OS X v10.2, Mac OS X v10.3, Mac OS X v10.4 or higher; PowerPC G4, G5, or Intel Core Processor; 1 GB RAM; 2 GB available hard disk space
		Embedded web server	✓

Paper handling		Other features	
Media types supported	Bond and coated paper (bond, coated, heavyweight coated, super heavyweight coated), photographic paper (satin, gloss, semi-gloss, matte), technical paper (natural tracing, translucent bond, vellum), film (transparent, matte), self-adhesive and Vinyl (polypropylene, vinyl)	Electromagnetic compatibility	EU (EMC Directive), USA (FCC Rules), Canada (DoC), Australia (ACA), New Zealand (MoC), China (CCC), and Japan (VCCI) compliance for Class B products, Korea (MIC) and Taiwan (BSMI) certified.
Media thickness	> 0.8	Printer management	HP Web Jetadmin, HP Easy Print Care/Printer Utility
Maximum roll length	91.4 m	Safety	USA and Canada (CSA certified), EU (LVD and EN60950-1 compliant), Russia (GOST), Singapore (PSB), China (CCC), Argentina (IRAM), Mexico (NYCE)
Maximum roll diameter	13.6 cm	Maximum internal memory	128 GB
Print margin cut-sheet	5 x 16.75 x 5 x 5	Air pressure	0.69 mmH2O
Print margin roll	5 mm	Maximum media length (imperial)	66"
Maximum media width	1118 mm	Print resolution (colour, normal quality)	600 x 600 DPI
Roll top margin	5 mm	Print quality (black, best quality)	2400 x 1200 DPI
Media weights by paper path	60 to 328 g/m2	Print quality (black, draft quality)	600 DPI
Recommended media weight	60 - 328 g/m ²	Print quality (black, normal quality)	600 DPI
Media handling	Sheetfed, roll feed, automatic cutter	Driver updates	http://windowsupdate.microsoft.com (Windows Printer Drivers); http://welcome.hp.com/country/us/en/support.html?pageDisplay=drivers (All printer drivers)
Maximum paper trays	1	Ink drop	6 pl (C, M, PK, G), 9 pl (Y, MK)
Paper handling standard/input	Roll loading, single sheet rear tray	Control panel	240 x 160 pixels greyscale graphical display, 4 direct-access buttons and 7 navigation buttons, 2 bicolor lights (Ready, Processing, Attention, Error)
Paper handling standard/output	Basket	Technical features	Attain exacting detail—with gray HP Vivera Ink and improved line accuracy to 0.1%, 0.067 mm minimum line width Posters, presentations make a powerful impression—create hard-to-achieve tones with the Three-black ink set. Count on consistent, professional prints with over 20 Original HP media substrates—designed with Vivera Inks. Handle prints right off the printer—fast-drying HP Vivera Inks produce smudge-resistant prints. Print CAD & GIS projects quickly and accurately—up to 35 seconds/A1 page—with HP Scalable Printing Technology. Take advantage of time-saving features enabled by intelligence built into Original HP printing supplies. Present your professional best—HP Vivera Inks produce a wide range of colors, from vivid color to soft tones.
Bottom copy margin	16.75 mm	Acoustic power emissions (standby)	44 dB
Left metric copy margin	5 mm	Driver LAN	Novell NetWare 3.x/4.x clients
Right metric copy margin	5 mm	JetDirect Compatible Products	✓
Top metric copy margin	5 mm	Line width minimum	0.002 in
Media sizes supported (imperial)	A, B, C, D, E	Maximum print length (imperial)	300 ft; Operating system and application dependent
Media thickness (by paper path)	Tray 1: up to 31.5 mil	Media sizes standard (imperial rolls)	8.5 to 44-in wide sheets, 11 to 44-in rolls
Non-printable area roll media (imperial)	0.2 x 0.2 x 0.2 x 0.2 in (borderless on photo papers)	Non-printable area (imperial cut-sheet)	0.2 x 0.67 x 0.2 x 0.2 in
Ports & interfaces		Roll maximum input	1
Ethernet LAN *	✗	UNSPSC-code	43212107
USB port *	✓	Logistics data	
USB connector	USB Type-A	Products per pallet	1 pc(s)
USB 2.0 ports quantity	1	Pallet gross weight	143 kg
Performance			
Built-in display *	✓		
Display	LCD		
Internal memory	128 MB		
Built-in processor	Intel Centrino mobile		
Processor frequency	600 MHz		
Drive device, buffer size	9000 MB		
Certification	RoHS, WEEE		
Power			
Power requirements	Input voltage (autoranging): 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz), 2 Amp max		
Power consumption (typical)	200 W		
Operational conditions			
Recommended operating temperature range (T-T)	15 - 35 °C		
Operating temperature (T-T)	5 - 40 °C		
Operating relative humidity (H-H)	20 - 80%		
Storage temperature (T-T)	-25 - 55 °C		
Operating temperature (T-T)	41 - 104 °F		
Storage relative humidity (H-H)	0 - 95%		
Operating altitude (imperial)	9842 ft		

System requirements	
Browser supported	Microsoft Internet Explorer (5.0 and higher); Netscape (6.0.1 and higher), Safari for Mac OS (10.3 and higher), Mozilla (1.5 and higher)
Compatible operating systems	Windows 2000, Windows XP Home, Windows XP Professional, Windows XP Professional x64, Windows Server 2003, Windows Vista Ready; Novell NetWare 5.x, 6.x; Mac OS X v 10.2 or higher; Citrix MetaFrame
Sustainability	
Sustainability certificates	ENERGY STAR



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