Data sheet

HP DesignJet T100 Printer Series



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The world's smallest plotter making it easy to print big

The perfect fit – for your office and budget

Save space by placing the world's smallest plotters wherever they fit best in your office.

Save time by connecting and printing right away with built-in Wi-Fi. Save money by printing in-house with HP's most affordable plotters.

Radically simple – from setup to printout

Speed up your PDF printing process with free HP Click software. Easily access your files from cloud folders and print them using your smartphone with the HP Smart app.

Impress your clients with beautifully designed posters using the free and intuitive HP Poster Web app.

DesignJet quality – from the most trusted brand

Meet client expectations with high-quality, highspeed A1/D-size printing, as fast as 35 seconds.

Get perfectly matched colour on both small- and large-format prints thanks to the built-in A3/A4 tray.

Convey your ideas with bold images, sharp lines on plain paper for any application with HP Bright Office Inks.



Technical specifications

Print	
Print speed	T125: 45 sec/page on A1 (D), 60 A1 (D) prints per hour T130: 35 sec/page on A1 (D), 70 A1 (D) prints per hour ¹
Print resolution	Up to 1200 x 1200 optimised dpi
Technology	HP Thermal Inkjet
Margins	Roll: 5 x 5 x 5 x 5 mm (0.2 x 0.2 x 0.2 x 0.2 in) Sheet: 5 x 5 x 5 x 5 mm (0.2 x 0.2 x 0.2 x 0.2 in)
Ink types	Dye-based (C, M, Y); pigment-based (K)
Ink drop	5.5 pl (C, M, Y); 12 pl (K)
Printheads	1 (cyan, magenta, yellow, black)
Printhead nozzles	1376
Line accuracy	±0.1% ²
Minimum line width	0.04 mm (0.0016 in) (HP-GL/2 addressable);
Max optical density	8 L* min/2.10 D ³
Media	
Handling	Sheet feed, Roll feed, Input tray, Automatic horizontal cutter
Sheet size	Input tray: 210 x 279 to 330 x 482 mm (8.3 x 11 to 13 x 19 in) Manual feed: 330 x 482 to 610 x 1897 mm (13 x 19 to 24 x 74.7 in)
Roll size	279 to 610 mm (11 to 24 in) rolls
Standard sheets	Input tray: A4, A3 Manual feed: A2, A1
Grammage	60 to 280 g/m² (roll/manual feed); 60 to 220 g/m² (input tray)
Thickness	Up to 0.3 mm (Up to 11.8 mil)
Applications	Line drawings; Presentations; Renderings
Memory	256 MB;
Hard disk	None
Connectivity	
Interfaces	Fast Ethernet (100Base-T), Hi-Speed USB 2.0, Wi-Fi
Print languages (standard)	JPEG
Printing paths	Windows printer drivers, HP Print Service Plugin for Android, HP Print for Chrome for Chrome OS
Drivers	Raster driver for Windows
Dimensions (w x d x h)	
Printer	987 x 530 x 285 mm (38.9 x 20.9 x 11.2 in)
Shipping	1130 x 610 x 405 mm (44.5 x 24 x 15.9 in)
Weight	
Printer	25 kg (55.1 lb)
Shipping	28.5 kg (62.8 lb)
What's in the box	HP DesignJet T100 series printer, printhead, introductory ink cartridges, quick reference guide, setup poster, power cord
HP Software and solution	ns HP Click, HP DesignJet Utility for Windows, HP Smart app, HP Poster Web app
Environmental ranges	
Operating temperature	5 to 40°C (41 to 104°F)
Operating humidity	20 to 80% RH
Storage temperature	-25 to 55ºC (-13 to 131ºF)
Acoustics	
	45 dB(A) (operating); < 16 dB(A) (idle);
Sound pressure Sound power	45 dB(A) (operating); < 16 dB(A) (idle); 6.2 B(A) (operating); < 3.4 B(A) (idle);
Sound pressure	45 dB(A) (operating); < 16 dB(A) (idle); 6.2 B(A) (operating); < 3.4 B(A) (idle);
Sound pressure Sound power	
Sound pressure Sound power Power Consumption	6.2 B(A) (operating); < 3.4 B(A) (idle);
Sound pressure Sound power Power	6.2 B(A) (operating); < 3.4 B(A) (idle); < 35 W (printing), < 6 W (ready), < 4.5 W (sleep), < 0.3 W (standby)
Sound pressure Sound power Power Consumption Requirements Certification	6.2 B(A) (operating); < 3.4 B(A) (idle); < 35 W (printing), < 6 W (ready), < 4.5 W (sleep), < 0.3 W (standby)
Sound pressure Sound power Power Consumption Requirements Certification Safety	6.2 B(A) (operating); < 3.4 B(A) (idle); < 35 W (printing), < 6 W (ready), < 4.5 W (sleep), < 0.3 W (standby) Input voltage (auto ranging): 100-240 V (±10%), 50/60 Hz (±3 Hz), 1200 mA max
Sound pressure Sound power Power Consumption Requirements Certification	6.2 B(A) (operating); < 3.4 B(A) (idle); < 35 W (printing), < 6 W (ready), < 4.5 W (sleep), < 0.3 W (standby) Input voltage (auto ranging): 100-240 V (±10%), 50/60 Hz (±3 Hz), 1200 mA max EU (LVD and EN 60950-1 compliant); Russia, Belarus, Khazakstan (EAC)

Ordering information

Product 5ZY57A	HP DesignJet T125 24-in Printer
5ZY58A	HP DesignJet T130 24-in Printer
Accessorie	
3Q35A 3Q36A	HP DesignJet T120/T520 24-in Stand HP DesignJet T120/T520 24-in Spindle
)riginal HP	printing supplies
Z129A	HP 711 38-ml Black Ink Cartridge
Z130A Z131A	HP 711 29-ml Cyan Ink Cartridge HP 711 29-ml Magenta Ink Cartridge
Z132A	HP 711 29-ml Yellow Ink Cartridge
Z133A Z134A	HP 711 80-ml Black Ink Cartridge
Z134A Z135A	HP 711 3-pack 29-ml Cyan Ink Cartridges HP 711 3-pack 29-ml Magenta Ink Cartridges
Z136A	HP 711 3-pack 29-ml Yellow Ink Cartridges
1Q10A 2V31A	HP 711 DesignJet Printhead Replacement Kit HP 711 2-pack 80-ml Black DesignJet Ink Cartridges
2V32A	HP 711 3-pack 29-ml Cyan/Magenta/Yellow Ink Cartridges
experience of lowntime. T optimized p IP printhea	HP inks and printheads, and HP large format printing materials, to consistent high quality and reliable performance that enable less These critical components are designed and engineered together as an rinting system, and Original HP inks are designed to maximize the life of 6. Protect your HP printer investment by using Original HP inks for full v protection. For more information, visit hp.com/go/OriginalHPinks.
-	large format printing materials
)1396A HP 24 in x 150	Universal Bond Paper (FSC® certified) ⁴ (recyclable) ⁵ 610 mm x 45.7 m ft)
50 ft)	Coated Paper (FSC® certified) ⁴ (recyclable) ⁵ 610 mm x 45.7 m (24 in x
6029C HP	Heavyweight Coated Paper (FSC® certified) ⁴ (recyclable) ⁵ 610 mm x 30.5
n (24 in x 1 :0F18A HP	Everyday Adhesive Matte Polypropylene, 2 Pack (recyclable) ⁵ 610 mm x
2.9 m (24 i	in x 75 ft)
Service and	d Support 2 year Next Business Day Designjet T125-24 in Hardware Support
U1W26E HP U1W27E HP U1W34PE H Hardware Si	3 year Next Business Day Designjet T125-24 in Hardware Support 4 year Next Business Day Designjet T125-24 in Hardware Support 5 year Next Business Day Designjet T125-24 in Hardware Support IP 1 year Post Warranty Next Business Day Designjet T125-24 in upport IP 2 year Post Warranty Next Business Day Designjet T125-24 in
Hardware Si JC1J3E HP 3 JC1J4E HP 4	
UC1J6PE HF Support	1 year Post Warranty Next Business Day Designjet T130 Hardware
Support	2 year Post Warranty Next Business Day Designjet T130 Hardware
	et Support Services offer installation, maintenance, and extended support . 2,3, 4 and 5 years). For more information, please visit hp.com/go/cpc
For the entir HPLFMedia.	re HP Large Format Printing Materials portfolio, please see com.
ECO highlig	
 Free, co 	/ STAR® certified ¹ and EPEAT® registered ² nvenient HP ink cartridge recycling ³ patient active states of security and the HP media with a take, back
 FSC[®]-ce program 	ertified papers ⁴ and a range of recyclable HP media with a take-back n^5
	cle large-format printing hardware and printing supplies. Find out how at hp.com/ecosolutions
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EPEAT® re	mental Protection Agency. gistered where applicable. EPEAT registration varies by country. See epeat.net for registration status by country.
Program a BMG trade icense code	vailability varies. Please check http://www.hp.com/recycle for details. mark license code FSC®-C115319, see http://www.fsc.org. HP trademark FSC®-C017543, see http://www.fsc.org. Not all FSC®-certified products
^o Many HP p programs. F	in all regions. rinting materials are recyclable through commonly available recycling or information about HP large format printing materials, please visit HPLFMedia.com.
bond) and (±0.1% of t 73ºF), 50-6	L printing time. Printed in Fast mode, using HP Bright White Inkjet Paper Driginal HP inks. he specified vector length or ±0.2 mm (whichever greater) at 23°C 00% relative humidity, on A0/E printing material in Best or Normal mode vyweight Coated roll feed and Original HP inks.
³ With HP Pr ¹ BMG trade	vgweight Coaled four leed and onglina HP inks. emium Instant Dry Photo Gloss media with Original HP inks. mark license code FSC®-C115319, see http://www.fsc.org. HP trademark

⁴ BMG trademark license code FSC[®]-C115319, see http://www.tsc.o license code FSC[®]-C017543, see http://www.fsc.org.
⁵ Can be recycled through commonly available recycling programs.



