

# HP DesignJet T125 24-in Printer



# The world's smallest plotters<sup>1</sup>—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.1
- 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.<sup>2</sup>

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

#### DESIGNJET QUALITY—From the most trusted brand<sup>3</sup>

- Meet client expectations with high-quality, highspeed A1/D-size printing, as fast as 45 seconds.
- Get perfectly matched colour on both small- and large-format prints thanks to the built-in A3/A4
- Convey your ideas with bold images, sharp lines on plain paper for any application with HP Bright Office Inks.

Dynamic security enabled printer. Only intended to be used with cartridges using an HP original chip. Cartridges using a non-HP chip may not work, and those that work today may not work in the future. More at: http://www.hp.com/go/learnaboutsupplies

Most compact footprint based on competitive alternatives with comparable size and features as of February 2019.
 Compared to other HP DesignJet T-series plotters, as of February 2019.
 Compared to other large-format technical printers' brands among micro and small business decision-makers. Based on results from the LFD Brand Health Study led by LightSpeed, as of January 2019.

### **Technical specifications**

Print	
Print speed	45 sec/page on A1, 60 A1 prints per hour <sup>1</sup>
Print resolution	Up to 1200 x 1200 optimised dpi
Technology	HP Thermal Inkjet
Margins	Roll: 5 x 5 x 5 x 5 mm Sheet: 5 x 5 x 5 x 5 mm
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% <sup>2</sup>
Minimum line width	0.04 mm
Max optical density	8 L* min/2.10 D <sup>3</sup>
Media	
Handling	Sheet feed, roll feed, input tray, automatic horizontal cutter
Roll size	279 to 610 mm
Sheet size	Input tray, 210 x 279 to 330 x 482 mm manual feed: 330 x 482 to 610 x 1897 mm
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
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
Shipping	1130 x 610 x 405 mm
Weight	
Printer	25 kg
Shipping	28.5 kg
What's in the box	HP DesignJet T125 24-in Printer, printhead, introductory ink cartridges, spindle, quick reference guide, setup poster, powe cord
HP Software and solutions	HP Click, HP DesignJet Utility for Windows, HP Smart app, HP Poster Web app
Environmental ranges	
Operating temperature	5 to 40°C
Operating humidity	20 to 80% RH
Storage temperature	-25 to 55℃
Acoustics	
Sound pressure	45 dB(A) (operating), <16 dB(A) (idle)
Sound power	6.2 B(A) (operating), 3.4 B(A) (idle)
Power	
Consumption	< 35 W (printing), < 6 W (ready), < 4.5 W (sleep), < 0.3 W (standby)
Requirements	Input voltage (auto ranging): 100-240 V (±10%), 50/60 Hz (±3 Hz), 1200 mA max
Certification	
Safety	USA and Canada (CSA certified); EU (LVD and EN 60950-1 compliant); Russia, Belarus, Khazakstan (EAC); Singapore (PSB); China (CCC); Argentina (IRAM); India (BIS); Mexico (NYCE)
Electromagnetic	Compliant with Class B requirements, including: USA (FCC rules), Canada (ICES), EU (EMC/R&TTE Directives), Australia (ACMA), New Zealand (RSM), China (CCC), Japan (VCCI); Certified as Class A product: Korea (KCC)
Environmental	ENERGY STAR; WEEE; EU RoHS; REACH; EuP; EPEAT
Warranty	One-year limited hardware warranty

# **Ordering information**

Product	
5ZY57A	HP DesignJet T125 24-in Printer
Accessories	
6TX91A B3Q35A B3Q36A	HP Design.Jet T100/T500 24-in Printer Stand HP Design.Jet T120/T520 24-in Stand HP Design.Jet 24-in Spindle

#### Original HP printing supplies

3WX00A	HP 711B 38-ml Black DesignJet Ink Cartridge	
3WX01A	HP 711B 80-ml Black DesignJet Ink Cartridge	
3WX02A	HP 711B 2-Pack 80-ml Black DesignJet Ink Cartridges	
C1Q10A	HP 711 DesignJet Printhead Replacement Kit	
CZ130A	HP 711 29-ml Cyan DesignJet Ink Cartridge	
CZ131A	HP 711 29-ml Magenta DesignJet Ink Cartridge	
CZ132A	HP 711 29-ml Yellow DesignJet Ink Cartridge	
CZ134A	HP 711 3-pack 29-ml Cyan DesignJet Ink Cartridges	
CZ135A	HP 711 3-pack 29-ml Magenta DesignJet Ink Cartridges	
CZ136A	HP 711 3-pack 29-ml Yellow DesignJet Ink Cartridges	

Use Original HP inks and printheads, and HP large format printing materials, to experience consistent high quality and reliable performance that enable less downtime. These critical components are designed and engineered together as an optimized printing system, and Original HP inks are designed to maximize the life of HP printheads. Protect your HP printer investment by using Original HP inks for full HP warranty protection. For more information, visit hp.com/go/OriginalHPinks.

#### Original HP large format printing materials

Q1396A HP Universal Bond Paper (FSC® certified)<sup>4</sup> (recyclable)<sup>5</sup> 610 mm x 45.7 m (24 in x 150 ft) C6019B HP Coated Paper (FSC® certified)<sup>4</sup> (recyclable)<sup>5</sup> 610 mm x 45.7 m (24 in x 150 ft) C6029C HP Heavyweight Coated Paper (FSC® certified)<sup>4</sup> (recyclable)<sup>5</sup> 610 mm x 30.5 m (24 in x 100 ft) C0F18A HP Everyday Adhesive Matte Polypropylene, 2 Pack (recyclable)<sup>5</sup> 610 mm x 22.9 m (24 in x 75 ft) C40 mm x 25.9 m (24 in x 105 ft) C40 mm x 25.0 m (24 in x 105 ft) C40 mm x 25.0 m (24 in x 105

For the entire HP Large Format Printing Materials portfolio, please see HPLFMedia.com.

#### Service and Support

UC744E HP Network Installation Service UL /44E HP Network installation service
UTV94E HP 2 year NBO Onsite Support
UTV95E HP 3 year NBO Onsite Support
UTV95E HP 4 year NBO Onsite Support
UTW27E HP 5 year NBO Onsite Support
UTW27E HP 5 year NBO Onsite Support
UTW27E HP 7 year Post Warranty NBO Dosite Support
UTW34PE HP 1 year Post Warranty NBO Onsite Support
UTW34PE HP 2 year Post Warranty NBO Onsite Support

HP DesignJet Support Services offer installation, maintenance, and extended support services (e.g. 2,3, 4 and 5 years). For more information, please visit hp.com/go/cpc

## ECO highlights

- ENERGY STAR® certified¹ and EPEAT® registered²
   Free, convenient HP ink cartridge recycling³
   FSC®-certified papers⁴ and a range of recyclable HP media with a take-back program5

Please recycle large-format printing hardware and printing supplies. Find out how at our website:  $\label{eq:hydro} \text{http://www.hp.com/ecosolutions}$ 

<sup>1</sup> ENERGY STAR and the ENERGY STAR mark are registered trademarks owned by the U.S. Environmental

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3 Program availability varies. Please check http://www.hp.com/recycle for details.
4 BMG trademark license code FSC®-C115319, see http://www.fsc.org, Not all FSC®-c017643, see http://www.fsc.org, Not all FSC®-c017643, see http://www.fsc.org. Not all FSC®-c017640 products are available in all regions.
5 Many HP printing materials are recyclable through commonly available recycling programs. For information about HP large format printing materials, please visit http://www.HPLFMedia.com.

Nechanical printing time. Printed in Fast mode, using HP Bright White Inkjet Paper (bond) and Original HP Inks.

2 to 1.9% of the specified vector length or ±0.2 mm (whichever greater) at 23°C (73°F), 50-60% relative humidity, on A0/E printing material in Best or Normal mode with HP Heavyweight Coated roll feed and Original HP Inks.

3 with HP Premium Instant Dry Photo Gloss media with Original HP Inks.

4 BMG trademark License code FSC°-C115319, see http://www.fsc.org. HP trademark License code FSC°-C10753, see http://www.fsc.org.





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