



# 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.<sup>1</sup>
- 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 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<sup>3</sup>

- Meet client expectations with high-quality, high-speed 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 tray.
- Convey your ideas with bold images, sharp lines on plain paper for any application with HP Bright Office Inks.

For more information, please visit <http://www.hp.com/go/designjett100>

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>

<sup>1</sup> Most compact footprint based on competitive alternatives with comparable size and features as of February 2019.

<sup>2</sup> Compared to other HP DesignJet T-series plotters, as of February 2019.

<sup>3</sup> 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 mm Sheet: 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 (HP-GL/2 addressable)
Max optical density	8 L* min/2.10 D <sup>3</sup>
Media	
Handling	Sheet feed, roll feed, input tray, automatic horizontal cutter
Sheet size	Input tray: 210 x 279 to 330 x 482 mm manual feed: 330 x 482 to 610 x 1897 mm
Roll size	279 to 610 mm
Standard sheets	Input tray: A4, A3 manual feed: A2, A1
Grammage	60 to 280 g/m <sup>2</sup> (roll/manual feed); 60 to 220 g/m <sup>2</sup> (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
Printer	987 x 530 x 285 mm
Shipping	1130 x 610 x 405 mm
Printer	25 kg
Shipping	28.5 kg
What's in the box	
	HP DesignJet T125 24-in Printer, printhead, introductory ink cartridges, quick reference guide, setup poster, power cord
HP Software and solutions	
	HP Click, HP DesignJet Utility for Windows, HP Smart app, HP Poster Web app
Operating temperature	5 to 40°C (41 to 104°F)
Operating humidity	20 to 80% RH
Storage temperature	-25 to 55°C (-13 to 131°F)
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, Khazakistan (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	HP DesignJet T100/T500 24-in Printer Stand
B3Q36A	HP DesignJet 24-in Spindle
Original HP printing supplies	
CZ129A	HP 711 38-ml Black DesignJet Ink Cartridge
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
CZ133A	HP 711 80-ml Black 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
C1Q10A	HP 711 DesignJet Printhead Replacement Kit
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 optimised 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 <a href="http://hp.com/go/OriginalHPInks">hp.com/go/OriginalHPInks</a> .	
Original HP large format printing materials	
<b>Q1396A</b>	HP Universal Bond Paper (FSC® certified) <sup>4</sup> (recyclable) <sup>5</sup> 610 mm x 45.7 m (24 in x 150 ft)
<b>C6019B</b>	HP Coated Paper (FSC® certified) <sup>4</sup> (recyclable) <sup>5</sup> 610 mm x 45.7 m (24 in x 150 ft)
<b>C6029C</b>	HP Heavyweight Coated Paper (FSC® certified) <sup>4</sup> (recyclable) <sup>5</sup> 610 mm x 30.5 m (24 in x 100 ft)
<b>COF18A</b>	HP Everyday Adhesive Matte Polypropylene, 2 Pack (recyclable) <sup>5</sup> 610 mm x 22.9 m (24 in x 75 ft)
Service and Support	
UC2D6E	HP 2 year NBD Onsite Support
UC2D7E	HP 3 year NBD Onsite Support
UC1H8E	HP 4 year NBD Onsite Support
UC1H9E	HP 5 year NBD Onsite Support
UC1J0PE	HP 1 year Post Warranty NBD Onsite Support
UC1J1PE	HP 2 year Post Warranty NBD Onsite Support
U7VB8E	HP Installation Service for DesignJet Series Entry Level
HP DesignJet Support Services offer installation, maintenance, and extended support services (e.g. 2,3, 4 and 5 years). For more information, please visit <a href="http://hp.com/go/cpc">hp.com/go/cpc</a>	
For the entire HP Large Format Printing Materials portfolio, please see <a href="http://HPLFMedia.com">HPLFMedia.com</a> .	
ECO highlights	
<ul style="list-style-type: none"> <li>ENERGY STAR® certified<sup>1</sup> and EPEAT® registered<sup>2</sup></li> <li>Free, convenient HP ink cartridge recycling<sup>3</sup></li> <li>FSC®-certified papers<sup>4</sup> and a range of recyclable HP media with a take-back program<sup>5</sup></li> </ul>	
Please recycle large-format printing hardware and printing supplies. Find out how at our website <a href="http://hp.com/ecosolutions">hp.com/ecosolutions</a>	
<sup>1</sup> ENERGY STAR and the ENERGY STAR mark are registered trademarks owned by the U.S. Environmental Protection Agency. <sup>2</sup> EPEAT® registered where applicable. EPEAT registration varies by country. See <a href="http://www.epeat.net">http://www.epeat.net</a> for registration status by country. <sup>3</sup> Program availability varies. Please check <a href="http://www.hp.com/recycle">http://www.hp.com/recycle</a> for details. <sup>4</sup> BMG trademark license code FSC®-C115319, see <a href="http://www.fsc.org">http://www.fsc.org</a> . HP trademark license code FSC®-C017543, see <a href="http://www.fsc.org">http://www.fsc.org</a> . Not all FSC®-certified products are available in all regions. <sup>5</sup> Many HP printing materials are recyclable through commonly available recycling programs. For information about HP large format printing materials, please visit <a href="http://www.HPLFMedia.com">http://www.HPLFMedia.com</a> .	
<sup>1</sup> Mechanical printing time. Printed in Fast mode, using HP Bright White Inkjet Paper (bond) and Original HP inks. <sup>2</sup> ±0.1% 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. <sup>3</sup> With HP Premium Instant Dry Photo Gloss media with Original HP inks. <sup>4</sup> BMG trademark license code FSC®-C115319, see <a href="http://www.fsc.org">http://www.fsc.org</a> . HP trademark license code FSC®-C017543, see <a href="http://www.fsc.org">http://www.fsc.org</a> . <sup>5</sup> Can be recycled through commonly available recycling programs.	

