



HP DesignJet T125 24-in Printer

The world's smallest plotters¹—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.²

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 brand³

- 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/designjet100>

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/learnaboutrsupplies>

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

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

³ 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 ¹
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% ²
Minimum line width	0.04 mm (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 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 ² (roll/manual feed); 60 to 220 g/m ² (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, spindle, 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); < 15 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, Kazakhstan (EAO); 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

6T91A HP DesignJet T100/T500 24-in Printer Stand
B3Q36A HP DesignJet 24-in Spindle

Original HP printing supplies

C2129A HP 711 38-ml Black DesignJet Ink Cartridge
C2130A HP 711 29-ml Cyan DesignJet Ink Cartridge
C2131A HP 711 29-ml Magenta DesignJet Ink Cartridge
C2132A HP 711 29-ml Yellow DesignJet Ink Cartridge
C2133A HP 711 80-ml Black DesignJet Ink Cartridge
C2134A HP 711 3-pack 29-ml Cyan DesignJet Ink Cartridges
C2135A HP 711 3-pack 29-ml Magenta DesignJet Ink Cartridges
C2136A 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 hp.com/go/OriginalHPinks.

Original HP large format printing materials

01396A HP Universal Bond Paper (FSC® certified)⁴ (recyclable)⁵ 610 mm x 45.7 m (24 in x 150 ft)
C6019B HP Coated Paper (FSC® certified)⁴ (recyclable)⁵ 610 mm x 45.7 m (24 in x 150 ft)
C6029C HP Heavyweight Coated Paper (FSC® certified)⁴ (recyclable)⁵ 610 mm x 30.5 m (24 in x 100 ft)
C0F18A HP Everyday Adhesive Matte Polypropylene, 2 Pack (recyclable)⁵ 610 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 hp.com/go/cpc

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

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 hp.com/ecosolutions

¹ ENERGY STAR and the ENERGY STAR mark are registered trademarks owned by the U.S. Environmental Protection Agency.

² EPEAT® registered where applicable. EPEAT registration varies by country. See <http://www.epeat.net> for registration status by country.

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>. HP trademark license code FSC®-C017543, see <http://www.fsc.org>. Not all FSC®-certified 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>.

¹ Mechanical printing time. Printed in Fast mode, using HP Bright White Inkjet Paper (bond) and Original HP inks.

² ±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.

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®-C017543, see <http://www.fsc.org>.

⁵ Can be recycled through commonly available recycling programs.

