



HP DesignJet T500 Printer series

The world's smallest plotters¹—easy printing for growing needs



THE PERFECT FIT—For your office and budget

- Save space by placing the world's smallest plotters¹ wherever they fit best, using the built-in stand.
- Save time by connecting and printing right away with Wi-Fi capabilities.
- 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 27 seconds.⁴
- Get perfectly matched color on both small- and large-format prints thanks to the built-in A3/A4 tray.
- Achieve precise details with up to 2400 dpi and original HP/GL-2 capability.
- 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/designjett500>

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/learnaboutesupplies>

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.

⁴ The HP DesignJet T530 36-in Printer, available from authorized HP resellers, delivers A1/D prints in 27 seconds. The HP DesignJet T530 24-in Printer delivers A1/D prints in 30 seconds. The HP DesignJet T525 Printer series delivers A1/D prints in 35 seconds.

Technical specifications

Print	
Print speed	T525: 35 sec/page on A1, 70 A1 prints per hour; T530 24-in: 30 sec/page on A1, 76 A1 prints per hour; T530 36-in: 27 sec/page on A1, 79 A1 prints per hour ¹
Print resolution	Up to 2400 x 1200 optimized dpi
Technology	HP Thermal Inkjet
Margins	Roll: 5 x 5 x 5 mm (0.2 x 0.2 x 0.2 in) Sheet: 5 x 5 x 5 mm (0.2 x 0.2 x 0.2 in)
Ink types	Dye-based (C, M, Y); pigment-based (K)
Ink cartridges	4 (C, M, Y, K)
Ink drop	5.5 pl (C, M, Y); 12 pl (K)
Printheads	1 (cyan, magenta, yellow, black)
Line accuracy	±0.1% ²
Minimum line width	0.0008 in (0.02 mm) (HP-GL/2 addressable)
Media	
Handling	Sheet feed, roll feed, input tray, media bin, automatic horizontal cutter
Sheet size	24-in: Input tray: 8.3 x 11 to 13 x 19 in (210 x 279 to 330 x 482 mm) Manual feed: 13 x 19 to 24 x 74.7 in (330 x 482 to 610 x 1897 mm) 36-in: Input tray: 8.3 x 11 to 13 x 19 in (210 x 279 to 330 x 482 mm) Manual feed: 13 x 19 to 36 x 74.7 in (330 x 482 to 914 x 1897 mm)
Roll size	24 in: 11 to 24 in (279 to 610 mm) rolls 36 in: 11 to 36 in (279 to 914 mm)
Grammage	60 to 280 g/m ² (roll/manual feed); 60 to 220 g/m ² (input tray)
Memory	1 GB;
Connectivity	
Interfaces	Fast Ethernet (100Base-T), Hi-Speed USB 2.0, Wi-Fi
Print languages (standard)	HP-GL/2, HP-RTL, JPEG, CALS G4
Mobile printing features	Direct print from mobile apps on Android and Chrome OS; HP Smart app for iOS and Android
Drivers	Raster driver for Windows
Dimensions (w x d x h)	
Printer	24-in: 38.9 x 20.9 x 36.7 in (987 x 530 x 932 mm) 36-in: 50.9 x 20.9 x 36.7 in (1292 x 530 x 932 mm)
Shipping	24-in: 44.2 x 22.7 x 24.6 in (1123 x 577 x 626 mm) 36-in: 56 x 22.7 x 24.6 in (1400 x 565 x 590 mm)
Weight	
Printer	24-in: 75 lb (34 kg) 36-in: 86.4 lb (39.2 kg)
Shipping	24-in: 110.2 lb (50 kg) 36-in: 136.7 lb (62 kg)
What's in the box	
	HP DesignJet T500 series printer, printer stand, printhead, introductory ink cartridges, quick reference guide, setup poster, power cord
Software available	
	HP Click, HP DesignJet Utility for Windows, HP Smart app, HP Poster Web app
Environmental ranges	
Operating temperature	41 to 104°F (5 to 40°C)
Operating humidity	20 to 80% RH
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)
Electromagnetic	Compliant with Class B requirements, including: USA (FCC rules), Canada (ICES)
Environmental	ENERGY STAR; WEEE; EU RoHS; REACH; EuP; EPEAT
Warranty	
	One-year limited hardware warranty

Ordering information

Product	
5ZY59A	HP DesignJet T525 24-in Printer
5ZY60A	HP DesignJet T530 24-in Printer
5ZY61A	HP DesignJet T525 36-in Printer
5ZY62A	HP DesignJet T530 36-in Printer
Accessories	
B3Q36A	HP DesignJet 24-in Spindle
B3Q37A	HP DesignJet 36-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 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.

Service and Support	
UC744E	(24-in)/UC744E (36-in) HP Network Installation Service
U1W22E	(24-in)/U6T82E (36-in) HP 2 year NBD Onsite Support
U1W23E	(24-in)/U6T83E (36-in) HP 3 year NBD Onsite Support
U1W24E	(24-in)/U6T85E (36-in) HP 4 year NBD Onsite Support
U1W25E	(24-in)/U6T86E (36-in) HP 5 year NBD Onsite Support
U1V90PE	(24-in)/U6U05PE (36-in) HP 1 year Post Warranty NBD Onsite Support
U1V91PE	(24-in)/U6U07PE (36-in) HP 2 year Post Warranty NBD 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.

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

ECO highlights	
<ul style="list-style-type: none"> ENERGY STAR® certified¹ and EPEAT® Bronze registered² Free, convenient HP ink cartridge recycling³ FSC®-certified papers⁴ and a range of recyclable HP media with a take-back program⁵ 	<p>Please recycle large-format printing hardware and printing supplies. Find out how at our website hp.com/ecosolutions</p>

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 AO/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.

