



# HP DesignJet T500 Printer series

The world's smallest plotters <sup>1</sup> – easy printing for growing needs

# **PREZZO SU RICHIESTA**



# The perfect fit – for your office and budget

- Save space by placing the world's smallest plotters<sup>1</sup> wherever they fit best, using the built-in
- Save time by connecting and printing right away with Wi-Fi capabilities.
- 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
- 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, highspeed A1/D-size printing, as fast as 27 seconds.<sup>4</sup>
- Get perfectly matched color on both small- and large-format prints thanks to the built-in A3/A4
- 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/learnaboutsupplies



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

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

<sup>&</sup>lt;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.

<sup>4</sup> The HP DesignJet T530 36-in Printer, available from authorised 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 <sup>1</sup>
Print resolution	Up to 2400 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 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% <sup>2</sup>
Minimum line width	0.02 mm (0.0008 in) (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	24-in: 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) 36-in: Input tray: 210 x 279 to 330 x 482 mm (8.3 x 11 to 13 x 19 in) Manual feed: 320 x 420 x 330 x 482 mm (8.3 x 11 to 13 x 19 in) Manual feed: 320 x 420 x 330 x 482 mm (8.3 x 11 to 13 x 19 in)
Roll size	Manual feet: 330 x 482 to 914 x 1897 mm (13 x 19 to 36 x 74.7 in) 24 in: 279 to 610 mm (11 to 24 in) rolls 36 in: 279 to 914 mm (11 to 36 in)
Standard sheets	24-in:
	Input tray: A4, A3 Manual feed: A2, A1 36-in: Input tray: A4, A3 Manual feed: A2, A1, A3 Manual feed: A2, A1, A0
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	1 GB;
Hard disk	None
Connectivity	
Interfaces	Fast Ethernet (100Base-T), Hi-Speed USB 2.0, Wi-Fi
Print languages (standard)	HP-GL/2, HP-RTL, JPEG, CALS G4
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	24-in: 987 x 530 x 932 mm (38.9 x 20.9 x 36.7 in) 36-in: 1292 x 530 x 932 mm (50.9 x 20.9 x 36.7 in)
Shipping	24-in: 1090 x 570 x 480 mm (42.9 x 22.4 x 18.9 in) 36-in: 1395 x 570 x 480 mm (54.9 x 22.4 x 18.9 in)
Weight	
Printer	24-in: 26 kg (57.3 lb) 36-in: 30.5 kg (67.2 lb)
Shipping	24-in: 48.5 kg (106.9 lb)
	36-in: 58 kg (127.9 lb)
What's in the box	HP DesignJet T500 series printer, printer stand, printhead, introductory ink cartridges, quick reference guide, setup poster, power cord
HP Software and solution	S 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 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)
	Input voltage (auto ranging): 100-240 V (±10%), 50/60 Hz (±3 Hz), 1200 mA max
Requirements	
Requirements  Certification	
Certification	FII (I VD and FN 60950-1 compliant): Russia Relatus Khazakstan (FAC)
<b>Certification</b> Safety	EU (LVD and EN 60950-1 compliant); Russia, Belarus, Khazakstan (EAC) Compliant with Class Requirements including ELL(EMC/JRRTTE Directives)
Certification	EU (LVD and EN 60950-1 compliant); Russia, Belarus, Khazakstan (EAC) Compliant with Class B requirements, including: EU (EMC/R&TTE Directives) ENERGY STAR; WEEE; EU ROHS; REACH; EUP; EPEAT

# Ordering information

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

HP DesignJet T120/T520 24-in Spindle B3036/ B3037A HP DesignJet 36-in Spindle

### Original HP printing supplies

CZ129A	HP 711 38-ml Black Ink Cartridge
CZ130A	HP 711 29-ml Cyan Ink Cartridge
CZ131A	HP 711 29-ml Magenta Ink Cartridge
CZ132A	HP 711 29-ml Yellow Ink Cartridge
CZ133A	HP 711 80-ml Black Ink Cartridge
CZ134A	HP 711 3-pack 29-ml Cyan Ink Cartridges
CZ135A	HP 711 3-pack 29-ml Magenta Ink Cartridges
CZ136A	HP 711 3-pack 29-ml Yellow Ink Cartridges
C1Q10A	HP 711 DesignJet Printhead Replacement Kit
P2V31A	HP 711 2-pack 80-ml Black DesignJet Ink Cartridges
P2V32A	HP 711 3-pack 29-ml Cyan/Magenta/Yellow Ink Cartridges

Use Original HP inks and printheads, and HP large format printing materials, to Ose Original MF interactions and printingents, and mF 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

 $\textbf{C6029C} \ \text{HP Heavyweight Coated Paper (FSC} ^{\$} \ \text{certified})^{4} \ (\text{recyclable})^{5} \ 610 \ \text{mm} \times 30.5$ 

COP18A HP Everyday Adhesive Matte Polypropylene, 2 Pack (recyclable) 610 mm x 22.9 m (24 in x 75 ft)

#### Service and Support

U1W22E HP 2 year Next Business Day Designjet T525-24 in Hardware Support UIW22E HP 2 year Next Business Day Designjet 1525-24 in Hardware Support
UIW23E HP 3 year Next Business Day Designjet T525-24 in Hardware Support
UIW23E HP 4 year Next Business Day Designjet T525-24 in Hardware Support
UIW25E HP 5 year Next Business Day Designjet T525-24 in Hardware Support
UIW90FE HP 1 year Post Warranty Next Business Day Designjet T525-24 in
Hardware Support
UIW91FE HP 2 year Post Warranty Next Business Day Designjet T525-24 in
Hardware Support

UTV9TPE HP 2 year Post Warranty Next Business Day Designjet T525-24 in Hardware Support

U6T82E HP 2 year Next Business Day Designjet T525-36 in Hardware Support

U6T83E HP 3 year Next Business Day Designjet T525-36 in Hardware Support

U6T85E HP 4 year Next Business Day Designjet T525-36 in Hardware Support

U6T86E HP 5 year Next Business Day Designjet T525-36 in Hardware Support

U6U05PE HP 1 year Post Warranty Next Business Day Designjet T525-36 in Hardware Support

U6U07PE HP 2 year Post Warranty Next Business Day Designjet T525-36 in Hardware Support

Williams (1925) Heardware Support

WC25SE HP 3 year Next Business Day Onsite Designjet T530-24 in Hardware Support

WC25SE HP 4 year Next Business Day Onsite Designjet T530-24 in Hardware Support

WC25FE HP 5 year Next Business Day Onsite Designjet T530-24 in Hardware Support

WC25PE HP 1 year Post Warranty Next Business Day Onsite Designjet T530-24 in Hardware Support

WC25PE HP 1 year Post Warranty Next Business Day Onsite Designjet T530-24 in Hardware Support

WC25PE HP 2 year Post Warranty Next Business Day Onsite Designjet T530-24 in Hardware Support

OC239FC FIF 2 year Post Warranty Next Business Day Onsite Designjet T530-24 II Hardware Support UC2TTE HP 3 year Next Business Day Onsite Designjet T530-36 In Hardware Support UC2TBE HP 4 year Next Business Day Onsite Designjet T530-36 In Hardware Support UC2UPE HP 1 year Post Warranty Next Business Day Designjet T530-36 In Hardware Support UC2UPE HP 2 year Post Warranty Next Business Day Designjet T530-36 In Hardware Support UC2UPE HP 2 year Post Warranty Next Business Day Designjet T530-36 In Hardware Support

Hardware Support

HP Design Jet 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® certified <sup>1</sup> and EPEAT® Bronze registered<sup>2</sup>
  Free, convenient HP ink cartridge recycling<sup>3</sup>
  FSC®\_certified papers <sup>4</sup> and a range of recyclable HP media with a take-back

Please recycle large-format printing hardware and printing supplies. Find out how at our website hp.com/ecosolutions

 $^{\rm 1}$  ENERGY STAR and the ENERGY STAR mark are registered trademarks owned by the

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

<sup>3</sup> Program availability varies. Please check http://www.hp.com/recycle for details.

<sup>4</sup> BMG trademark license code FSC®-C115319, see http://www.fsc.org. HP trademark license code FSC®-Cathaga, see http://www.fsc.org. 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 http://www.HPLFMedia.com.

<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), S0-60% 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 http://www.fsc.org. HP trademark license code FSC\*C17543, see http://www.fsc.org.
<sup>5</sup> Can be recycled through commonly available recycling programs.













