HP DesignJet T525 36-in Printer (5ZY61A)

Overview

The world's smallest plotters[1]—easy printing for growing needs

Save space, time, and money with a compact Wi-Fi plotter and stand that let you print in-house, right away. Speed up the PDF printing process. Print from your smartphone with the HP Smart app.[2] Get high quality and high speed.

THE PERFECT FIT—For your office and budget

Save space by placing the world's smallest plotters[1] wherever they fit best, using the built-in stand.

DESIGNJET QUALITY— From the most trusted brand[3]

Meet client expectations with high-quality, high-speed A1/D-size printing, as fast as 35 seconds.

RADICALLY SIMPLE—From setup to printout

Speed up your PDF printing process with free HP Click software.

---

[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.

Specifications

Print quality color (best)	Up to 2400 x 1200 optimized dpi
Functions	Print
Connectivity, standard	Fast Ethernet (100Base-T), Hi-Speed USB 2.0, Wi-Fi
Mobile printing capability	Direct print from mobile apps on Android and Chrome OS; HP Smart app for iOS and Android
Software included	HP Click, HP DesignJet Utility for Windows, HP Smart app, HP Poster Web app
Energy star certified	Yes
Minimum dimensions (W x D x H)	1292 x 530 x 932 mm
Minimum dimensions (W x D x H)	50.9 x 20.9 x 36.7 in
Weight	30.5 kg
Weight	67.2 lb
Power consumption	< 35 W (printing), < 6 W (ready), < 4.5 W (sleep), < 0.3 W (standby)
Environmental certification	ENERGY STAR; WEEE; EU RoHS; REACH; EuP; EPEAT
What's in the box	HP DesignJet T525 36-in Printer, printer stand, printhead, introductory ink cartridges, spindle, quick reference guide, setup poster, power cord
Manufacturer Warranty	One-year limited hardware warranty

Additional specifications

Accessories	B3Q37A HP DesignJet 36-in Spindle
Acoustic power emissions (active, printing)	6.2 B(A) (operating), <3.4 B(A) (idle)
Acoustic pressure emissions	45 dB(A) (operating), <16 dB(A) (idle)
Color(s) of printing supplies	Cyan, magenta, yellow, black
Dynamic security	Dynamic security enabled printer
Electromagnetic compatibility	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)
Finished output handling	Sheet feed, roll feed, input tray, media bin, automatic horizontal cutter
HP ePrint capability	No
Ink drop	5.5 pl (C, M, Y); 12 pl (K)
Ink types	Dye-based (C, M, Y); pigment-based (K)
Internal Storage	None
Line accuracy	±0.1%[2]
Maximum optical density (black)	8 L* min/2.10 D[3]
Media sizes standard (metric rolls)	279 to 914 mm
Media sizes standard (sheets, rolls)	11 to 36 in
Media sizes supported	Input tray: A, B; manual feed: C, D, E
Media sizes supported	Input tray: A4, A3; manual feed: A2, A1, A0
Media sizes, custom	Input tray: 210 x 279 to 330 x 482 mm; manual feed: 330 x 482 to 914 x 1897 mm
Media sizes, custom	Input tray: 8.3 x 11 to 13 x 19 in; manual feed: 13 x 19 to 36 x 74.7 in
Media thickness	Up to 11.8 mil
Media thickness (metric)	Up to 0.3 mm
Media types	Bond and coated paper (bond, coated, heavyweight coated, recycled, plain, bright white), technical paper (natural tracing, vellum), film (clear, matte), photographic paper (satin, gloss, semigloss, premium, polypropylene), self-adhesive (adhesive, polypropylene)
Media weight, recommended	60 to 280 g/m² (roll/manual feed); 60 to 220 g/m² (input tray)
Media width, maximum	914 mm
Media width, maximum	36 in
Memory	1 GB
Model size	36 in
Model size	914 mm

Network ready	Standard
Non-Operating Humidity Range	0 to 95% RH
Non-printable area (cut-sheet)	5 x 5 x 5 x 5 mm
Non-printable area (cut-sheet)	0.2 x 0.2 x 0.2 x 0.2 in
Non-printable area (roll media)	0.2 x 0.2 x 0.2 x 0.2 in
Non-printable area (roll media)	5 x 5 x 5 x 5 mm
Number of print cartridges	4 (C, M, Y, K)
Operating humidity range	20 to 80% RH
Operating temperature range	5 to 40ºC
Operating temperature range	41 to 104ºF
Package dimensions (W x D x H)	1395 x 570 x 480 mm
Package dimensions (W x D x H)	54.9 x 22.4 x 18.9 in
Package weight	127.9 lb
Package weight	58 kg
Playbook TS icon dimensions AiO	https://h10003.www1.hp.com/digmedialib/prodimg/lowres/c08192862.png
Power	Input voltage (auto ranging): 100-240 V (±10%), 50/60 Hz (±3 Hz), 1200 mA max
Print Technology	Ink
Print cartridge volume delivered	80 ml (K); 38 ml (K); 29 ml (C, M, Y)
Print head nozzles	1376
Print heads	1 (cyan, magenta, yellow, black)
Print languages	HP-GL/2, HP-RTL, JPEG, CALS G4
Print speed	35 sec/page on A1, 70 A1 prints per hour[1]
Print speed	35 sec/page on D, 70 D prints per hour[1]
Print technology	HP Thermal Inkjet
Printer drivers included	Raster driver for Windows
Printing path	Windows printer drivers, HP Print Service Plugin for Android, HP Print for Chrome for Chrome OS
Product logos	ENERGY STAR; EPEAT; Gold IPv6 Ready; Wi-Fi CERTIFIED; Windows 10 Compatible
Recommended media	Q1396A 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)
Roll external diameter	100 mm
Roll external diameter	3.9 in

Roll maximum input	1
Roll maximum weight	6.2 kg
Roll maximum weight	13.6 lb
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)
Storage temperature range	-13 to 131ºF
Storage temperature range	-25 to 55ºC
Supported Primary Applications	Line drawings; Presentations; Renderings
Theoretical minimum line width	0.0008 in (HP-GL/2 addressable)
Theoretical minimum line width	0.02 mm (HP-GL/2 addressable)
UNSPSC code	43212107
UPC number	(ABA) 194441079272; (ABG) 193808354748; (ACJ) 193808354755; (B19) 193808354717; (B1K) 193808354724; (BCD) 193808354731
Web address for additional information	http://www.hp.com/go/designjett500

Ink/Toner/Paper/Printer Supplies

Ink Supplies

HP Graphic Arts Inks/Printheads

HP 711 29-ml Cyan DesignJet Ink Cartridge	CZ130A
HP 711 29-ml Magenta DesignJet Ink Cartridge	CZ131A
HP 711 29-ml Yellow DesignJet Ink Cartridge	CZ132A
HP 711 3-pack 29-ml Cyan DesignJet Ink Cartridges	CZ134A
HP 711 3-pack 29-ml Magenta DesignJet Ink Cartridges	CZ135A
HP 711 3-pack 29-ml Yellow DesignJet Ink Cartridges	CZ136A
HP 711 38-ml Black DesignJet Ink Cartridge	CZ129A
HP 711 80-ml Black DesignJet Ink Cartridge	CZ133A
HP 711 DesignJet Printhead Replacement Kit	C1Q10A
HP 711B 2-Pack 80-ml Black DesignJet Ink Cartridges	3WX02A
HP 711B 38-ml Black DesignJet Ink Cartridge	3WX00A
HP 711B 80-ml Black DesignJet Ink Cartridge	3WX01A

Accessories

Paper Handling

Spindles

HP DesignJet 36-in Spindle	B3Q37A

Disclaimer — Copyright