

HP Designjet T2500 eMultifunction Printer series



Newly designed, web-connected eMultifunction Printer with A0-size print, scan and copy capabilities.



Enjoy an innovative user experience.

- Eliminate any output clutter – get flat, collated prints thanks to the integrated output stacking tray.
- Gain full control: monitor media rolls, view printer status on the touchscreen, and track jobs during printing.
- Load two paper rolls effortlessly, even when seated, with front loading and automatic paper-roll alignment.
- Save space with a compact, integrated 914 mm (36-inch) A0 capable printer that prints, scans, and copies.

Print, scan, and copy with a single device.

- Speed up your workflow – easily scan and email sketches and hand-annotated drawings directly to your partners.
- Instantly share and manage content – scan to your network folder, FTP, USB drive or directly to the cloud.
- Increase uptime: print multiple jobs on a variety of media types and sizes with two rolls and smart switching.
- Create A1 prints in 21 seconds. Original HP inks deliver dark blacks and true neutral greys.

Print from virtually anywhere¹.

- Use your Apple® or Android™ smartphone or tablet to print from virtually anywhere¹.
- Access and print projects from the cloud when you're out of the office, using HP Designjet ePrint & Share¹.
- Automatically save your work to the cloud when you print and scan with HP Designjet ePrint & Share¹.
- Print and scan² without drivers using a USB drive and directly email projects to your T2500 eMFP¹.

¹ Requires an HP Designjet ePrint & Share account, Internet connection to the printer, and connected Internet-capable device. When using the HP Designjet ePrint & Share mobile app, a compatible Apple® iOS or Android™ device and Internet connection are required. Data or connection charges may apply. Print times may vary. 2 GB of temporary storage per account. For more information, visit hp.com/go/eprintandshare

² Scanning of PDF files only available with HP Designjet T2500 PostScript eMultifunction Printer.



1. With Aurasma installed, please go to the HP Designjet channel at <http://auras.ma/s/ke25m>
2. Without Aurasma installed, please download it:
 - a. Google Play - <http://auras.ma/s/android>
 - b. Apple Store - <http://auras.ma/s/ios>Once done, go to the HP Designjet channel at <http://auras.ma/s/ke25m>
3. Open the application and point to the image to view the HP Designjet video

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Technical specifications

Print

Line Drawings	21 sec/page, 120 A1 prints per hour, 60 A0 prints per hour
Print resolution	Up to 2400 x 1200 optimised dpi
Margins (top x bottom x left x right)	Roll: 5 x 5 x 5 x 5 mm (borderless on photo roll media) Sheet: 5 x 22 x 5 x 5 mm
Technology	HP Thermal Inkjet
Ink types	Dye-based (C, G, M, pK, Y); pigment-based (mK)
Ink colours	6 (cyan, magenta, yellow, grey, matte black, photo black)
Ink drop	6 pl (C, M, Y, G, pK); 9 pl (mK)
Print cartridge volume delivered	HP 727 Ink Cartridge: matte black (300 ml); cyan, magenta, grey, matte black, photo black, yellow (130 ml); matte black (69 ml); cyan, magenta, yellow, grey, photo black (40 ml)
Print head nozzles	9632
Print heads	1 (cyan, magenta, yellow, grey, matte black, photo black)
Print speed	120 A1 prints per hour, 60 A0 prints per hour
Line accuracy	+/- 0.1%
Minimum line width	0.02 mm (HP-GL/2 addressable)
Guaranteed minimum line width	0.07 mm (ISO/IEC 13660:2001(E))
Maximum print length	91 m (application dependent)
Maximum print weight	11.9 kg
Maximum optical density	6 L* min/2.15 D (with HP Premium Instant Dry Photo Gloss media with Original HP inks)

Media

Handling	Input: two automatic front-loading roll feeds; smart roll switching; sheet feed; Output: integrated output stacking tray (from A4/A to A0/E, with up to 50 A1/D-size capacity); media bin; automatic cutter; Scanner: straight-through scan paper path for sheet and cardboard originals
Types	Bond and coated paper (bond, coated, heavyweight coated, super heavyweight plus matte, coloured), technical paper (natural tracing, translucent bond, vellum), film (clear, matte, polyester), photographic paper (satin, gloss, semi-gloss, matte, high-gloss), backlit, self-adhesive (two-view cling, indoor paper, polypropylene, vinyl)
Weight	60 to 328 g/m ²
Size	210 x 279 to 914 x 1219 mm
Thickness	Up to 19.7 mil
Memory	
Standard	128 GB (virtual)
Hard disk	Standard, 320 GB

Connectivity

Interfaces (standard)	Gigabit Ethernet (1000Base-T)
Print languages (standard)	CR358A: HP-GL/2, HP-RTL, TIFF, JPEG, CALS G4, HP PCL 3 GUI, URF; CR359A: Adobe® PostScript® 3, Adobe PDF 1.7 Extension Level 3, HP-GL/2, HP-RTL, TIFF, JPEG, CALS G4, HP PCL 3 GUI, URF;
Drivers included	CR358A: HP-GL/2, HP-RTL drivers for Windows; HP PCL 3 GUI driver for Mac OS X; CR359A: HP-GL/2, HP-RTL drivers for Windows; PostScript Windows, Linux, and Mac drivers;

Environmental ranges

Operating temperature	5 to 40°C
Storage temperature	-25 to 55°C
Operating humidity	20 to 80% RH
Storage humidity	0 to 95% RH

Acoustic

Sound Pressure	47 dB(A)
Sound Power	6.5 B(A)

What's in the box

CR358A	HP Designjet T2500 eMFP; printhead; introductory ink cartridges; stacking tray; printer stand and media bin; spindles; quick reference guide; setup poster; startup software; power cord
CR359A	HP Designjet T2500 PostScript eMFP; printhead; introductory ink cartridges; stacking tray; printer stand and media bin; spindles; quick reference guide; setup poster; startup software; power cord

Dimensions (w x d x h)

Printer	1399 x 916 x 1110 mm
Packaged	1502 x 759 x 825 mm

Weight

Printer	112 kg
Packaged	137.5 kg

Power consumption

Maximum	< 260 watts (maximum); < 120 watts (printing); < 4 watts / < 7 watts with embedded Digital Front End (sleep); 0.1 watts (auto-off); 0 watts (off hardswitch)
Power requirements	Input voltage (auto ranging): 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz), 2 A max

Certification

Safety	EU (LVD and EN 60950-1 compliant); Russia (GOST)
Electromagnetic	Compliant with Class A requirements: EU (EMC Directive)
Environmental	ENERGY STAR®; WEEE; EU RoHS; REACH; FEMP
ENERGY STAR	Yes

Warranty

	Two-years limited hardware warranty. Warranty and support options vary by product, country and local legal requirements.
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Ordering information

Product

CR358A	HP Designjet T2500 914 mm eMultifunction Printer
CR359A	HP Designjet T2500 914 mm PostScript eMultifunction Printer

Accessories

COE65A	HP Designjet T9x0/Tx500 36-in Spindle
CN538A	HP Designjet 3-in Core Adapter

Ink supplies

B3P06A	HP 727 Designjet Printhead
B3P13A	HP 727 40-ml Cyan Designjet Ink Cartridge
B3P14A	HP 727 40-ml Magenta Designjet Ink Cartridge
B3P15A	HP 727 40-ml Yellow Designjet Ink Cartridge
B3P17A	HP 727 40-ml Photo Black Designjet Ink Cartridge
B3P18A	HP 727 40-ml Gray Designjet Ink Cartridge
B3P19A	HP 727 130-ml Cyan Designjet Ink Cartridge
B3P20A	HP 727 130-ml Magenta Designjet Ink Cartridge
B3P21A	HP 727 130-ml Yellow Designjet Ink Cartridge
B3P22A	HP 727 130-ml Matte Black Designjet Ink Cartridge
B3P23A	HP 727 130-ml Photo Black Designjet Ink Cartridge
B3P24A	HP 727 130-ml Gray Designjet Ink Cartridge
C1Q11A	HP 727 69-ml Matte Black Designjet Ink Cartridge
C1Q12A	HP 727 300-ml Matte Black Designjet Ink Cartridge

Service & support

U0MD9E	- HP 3 year Next Business Day Designjet T2500 36in e-MFP Hardware Support
U0ME3E	- HP 3 year 4 hour 9x5 Designjet T2500 36in e-MFP Hardware Support
U0ME1E	- HP 4 year Next Business Day Designjet T2500 36in e-MFP Hardware Support
U0ME2E	- HP 5 year Next Business Day Designjet T2500 36in e-MFP Hardware Support
U0MESPE	- HP 1 year Post Warranty Next Business Day Designjet T2500 36in e-MFP Hardware Support
U0MF2PE	- HP 1 year Post Warranty 4 hour 9x5 Designjet T2500 36in e-MFP Hardware Support
U0MF1PE	- HP 2 year Post Warranty Next Business Day Designjet T2500 36in e-MFP Hardware Support

Count on dependable support to create the best image possible. We can help you enhance your printing and imaging environment, protect your IT investment, and grow your business—with expert support that's affordable, personal, and tailored to your needs through HP Care Pack Services.



For more information, please visit <http://www.hp.com/go/DesignjetT2500>

For more HP Large Format Media substrates and sizes please visit us online at: <http://www.hp.com/go/designjet/supplies>

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