

# 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<sup>1</sup>.
- 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 anywhere<sup>1</sup>.

- Use your Apple® or Android™ smartphone or tablet to print from virtually anywhere<sup>1</sup>.
- Access and print projects from the cloud when you're out of the office, using HP Designjet ePrint & Share<sup>1</sup>.
- Automatically save your work to the cloud when you print and scan with HP Designjet ePrint & Share<sup>1</sup>.
- Print and scan<sup>2</sup> without drivers using a USB drive and directly email projects to your T2500 eMFP<sup>1,3</sup>.

<sup>1</sup> 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. For more information, visit [hp.com/go/eprintandshare](http://hp.com/go/eprintandshare)

<sup>2</sup> Scanning of PDF files only available with HP Designjet T2500 PostScript eMultifunction Printer.

<sup>3</sup> Only files in TIFF, JPEG and PDF format can be emailed with a size limit of 10 MB.



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

# HP Designjet T2500 eMultifunction Printer series

## 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 drop	6 pl (C, M, Y, G, pK); 9 pl (mK)
Print heads	1 (cyan, magenta, yellow, grey, matte black, photo black)
Line accuracy	+/- 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 HP Matte Film in Best or Normal mode with Original HP inks
Minimum line width	0.02 mm (HP-GL/2 addressable)
Guaranteed minimum line width	0.07 mm (ISO/IEC 13660:2001(E))
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)
Size	210 to 914 mm wide sheets; 279 to 914 mm rolls A4; A3; A2; A1; A0
Weight	60 to 328 g/m <sup>2</sup>
Thickness	Up to 0.5 mm
Scan	
Scan speed	Up to 3.81 cm/sec (colour, 200 dpi); up to 11.43 cm/sec (greyscale, 200 dpi)
Resolution	600 x 600 dpi
Maximum scan size	914 x 8000 mm (JPEG); 914 x 5000 mm (PDF); 610 x 15,000 mm (TIFF)
Maximum scan thickness	0.8 mm
Copy	
Reduction/enlargement	25 to 400%
Maximum copies	Up to 99 copies
Copier settings	Copy quality; copy colour; roll; content type; original paper type; background removal; contrast; de-skew; blueprints support
Memory	
Standard	128 GB (virtual). Based on 1.5 GB RAM
Hard disk	Standard, 320 GB
Connectivity	
Interfaces (standard)	Gigabit Ethernet (1000Base-T)
Print languages (standard)	<b>CR358A:</b> HP-GL/2, HP-RTL, TIFF, JPEG, CALS G4, HP PCL 3 GUI, URF; <b>CR359A:</b> Adobe® PostScript® 3, Adobe PDF 1.7 Extension Level 3, HP-GL/2, HP-RTL, TIFF, JPEG, CALS G4, HP PCL 3 GUI, URF;
Printing paths	Printer driver, HP Designjet ePrint & Share, HP Embedded Web Server, direct printing from USB flash drive, email printing
Drivers included	<b>CR358A:</b> HP-GL/2, HP-RTL drivers for Windows; HP PCL 3 GUI driver for Mac OS X; <b>CR359A:</b> 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) active; 39 dB(A) standby
Sound power	6.5 B(A) active; 5.8 B(A) standby

## 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

Power consumption	< 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; EPEAT Bronze

## 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 A0/914mm eMultifunction Printer
CR359A	HP Designjet T2500 A0/914mm 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

UOMD9E	- HP 3 year Next Business Day Designjet T2500 36in e-MFP Hardware Support
UOME3E	- HP 3 year 4 hour 9x5 Designjet T2500 36in e-MFP Hardware Support
UOME1E	- HP 4 year Next Business Day Designjet T2500 36in e-MFP Hardware Support
UOME2E	- HP 5 year Next Business Day Designjet T2500 36in e-MFP Hardware Support
UOME9PE	- HP 1 year Post Warranty Next Business Day Designjet T2500 36in e-MFP Hardware Support
UOMF2PE	- HP 1 year Post Warranty 4 hour 9x5 Designjet T2500 36in e-MFP Hardware Support
UOMF1PE	- 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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