

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

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| 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

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| Standard | 128 GB (virtual) |
| Hard disk | Standard, 320 GB |

Connectivity

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| 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

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| 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

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

What's in the box

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|--------|---|
| 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)

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

Weight

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| Printer | 112 kg |
| Packaged | 137.5 kg |

Power consumption

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|--------------------|--|
| 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

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|-----------------|---|
| 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

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

Product

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

Accessories

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

Ink supplies

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|--------|---|
| 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

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|---------|---|
| 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 |
| U0ME9PE | - 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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