# HP Designjet T2500 eMultifunction Printer series

Newly designed, two-roll, web-connected ePrinter with scan and copy capabilities



### Innovative user experience

- Eliminate the 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.
- Print up to AO/E with a compact, integrated 36-inch multifunction printer that prints, scans, and copies.

### Print, scan, and copy with a single device

- Speed up your workflow—easily scan and e-mail sketches and handannotated 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/D-size prints in 21 seconds—Original HP inks deliver dark blacks and true neutral grays.



- 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 - <u>http://auras.ma/s/ios</u> Once done, go to the HP Designjet channel at <u>http://auras.ma/s/ke25m</u>
- 3. Open the application and point to the image to view the HP Designjet video

## Print from virtually anywhere<sup>1</sup>

- Use your Apple<sup>®</sup> or Android<sup>™</sup> 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 without drivers using a USB stick and directly email<sup>3</sup> projects to your T2500 eMFP<sup>1,2</sup>.



# **Eco Highlights**

- Help save paper with automatic print settings and image nesting
- Less ink wasted due to efficient installation and maintenance routines
- Free, convenient HP ink cartridge and printhead recycling<sup>1</sup>
- Works with FSC®- and  $\text{PEFC}^{\textsc{m}}\text{-certified}$  HP  $papers^2$
- <sup>1</sup> Program availability varies. Please check <u>hp.com/recycle</u> for details. <sup>2</sup> FSC<sup>®</sup> trademark license code FSC<sup>®</sup>-C017543, see <u>fsc.org</u>. PEFC<sup>™</sup> trademark license code PEFC<sup>™</sup>/29-31-198, see <u>pefc.org</u>. Not all FSC<sup>®</sup> - or <u>PEFC<sup>™</sup>-certified</u> products are available in all variance.

#### Please recycle large-format printing hardware and printing supplies. Find out how at our website

hp.com/ecosolutions

- 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<sup>™</sup> device and Internet connection are required. Data or connection charges may apply. Print times may vary. For more information, visit hp.com/go/eprintandshare.
- <sup>2</sup> Scanning of PDF files only available with HP Designjet T2500 PostScript<sup>®</sup> eMultifunction Printer.
- <sup>3</sup> Only files in TIFF, JPEG and PDF format can be e-mailed with a size limit of 10 MB.



### **Technical specifications**

Print	Line drawings <sup>4</sup>	21 sec/page on A1/D, 120 A1/D prints per hour	
	Print resolution	Up to 2400 x 1200 optimized dpi	
	Margins (top x bottom x left x right)	Roll: 5 x 5 x 5 x 5 mm (0.2 x 0.2 x 0.2 x 0.2 in) (borderless on photo roll media)	
	A tert A right/	Sheet: 5 x 22 x 5 x 5 mm (0.2 x 0.87 x 0.2 x 0.2 in)	
	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)	
	Printheads	1 (C, G, M, mK, pK, Y)	
	Line accuracy	+/- 0.1%5	
	Minimum line width	0.02 mm (0.0008 in) (HP-GL/2 addressable)	
		0.07 mm (0.0028 in) (ISO/IEC 13660:2001(E))6	
Media	line width Handling	Input: two automatic front-loading roll feeds, smart roll	
riculu	nanating	switching, sheet feed;	
		Output: integrated output stacking tray (from A4/A to AO/E, wit	
		up to 50 A1/D-size capacity), media bin, automatic cutter Scanner: straight-through scan paper path for sheet and	
		cardboard originals	
	Size	Rolls: 279 to 914 mm (11 to 36 in)	
		Sheets: 210 x 279 to 914 x 1219 mm (8.3 x 11 to 36 x 48 in)	
		Standard sheets: A4, A3, A2, A1, A0 (A, B, C, D, E)	
_	Thickness	Up to 0.5 mm (19.7 mil)	
Scan	Scan speed	Color: up to 3.81 cm/sec (1.5 in/sec)	
	<u> </u>	Grayscale: up to 11.43 cm/sec (4.5 in/sec)	
	Scan/copy resolution	Up to 600 dpi	
	Maximum scan	Size: 914 x 8000 mm (36 x 315 in) (JPEG) 914 x 5000 mm (36 x 197 in) (PDF)	
		610 x 15,000 mm (24 x 590.5 in) (TIFF)	
		Thickness: 0.8 mm (0.03 in)	
Сору	Reduction/	25 to 400%	
	enlargement		
	Maximum copies	Up to 99 copies	
	Copier settings	Copy quality, copy color roll, content type, original paper type,	
		background removal, contrast, de-skew, blueprints support	
Memory	128 GB (virtual) <sup>7</sup> , 320 G		
Connec-	Interfaces (standard)	Gigabit Ethernet (1000 Base-T) supporting the following standards	
tivity <sup>®</sup>		TCP/IP, BootP/DHCP (IPv4 only), DHCPv6, TFTP (IPv4 only), SNMP (v1, v2, v3), Apple Bonjour Compatible, FTP, WS Discovery	
		Embedded Web Server (HTTP, HTTPs), IPSec, SMTP (Notification	
		Alerts), Raw IP printing (9100, 9101, 9102), LPD, IPP, WS	
		print, NTLMv1 (Scan to network folder), SSL/TLS 1.0, 802.1X	
	Dript Janguagos	authentication (LEAP, PEAP, EAP-TLS).	
	Print languages (standard)	Basic eMultifunction Printer: HP-GL/2, HP-RTL, TIFF, JPEG, CAL G4, HP PCL 3 GUI, URF	
	(Standard)	PostScript <sup>®</sup> eMultifunction Printer: Adobe PostScript 3, Adobe	
		PDF 1.7 Extension Level 3, HP-GL/2, HP-RTL, TIFF, JPEG, CALS	
	D faile a sub-	G4, HP PCL 3 GUI, URF	
	Printing paths	Printer driver, HP Designjet ePrint & Share, HP Embedded Web Server, HP Instant Printing, direct printing from USB flash drive,	
		email printing	
	Drivers (included)	HP-GL/2, HP-RTL drivers for Windows®; HP PCL 3 GUI driver for	
		Mac OS X; PostScript Windows, Linux, and Mac drivers <sup>9</sup>	
Dimensions	Printer	1399 x 916 x 1110 mm (55.1 x 36.1 x 43.7 in)	
(w x d x h)	Shipping	1502 x 759 x 825 mm (59.1 x 29.9 x 32.5 in)	
Weight	Printer	112 kg (245 lb)	
	Shipping	137.5 kg (303.1 lb)	
What's in the box	HP Designjet T2500 eMultifunction Printer, printhead, introductory ink cartridges, stacking tray, printer stand and media bin, spindles, quick reference guide, setup poster, startup		
	tray, printer stand and n software, power cord	ieuia oin, spiniules, quick reierence guide, setup poster, startup	
Environmen-	Operating temperature: 5 to 40°C (41 to 104°F)		
Acoustic		-25 to 55°C (-13 to 131°F)	
	Operating humidity: 20 to 80% RH		
	Sound pressure: 47 dB(A) (printing); 39 dB(A) (ready); <16 dB(A) (sleep)		
	Sound power: 6.5 B(A) (printing); 5.8 B(A) (ready); <1.9 B(A) (sleep)		
Power consumption	< 120 watts (printing), < 260 watts (maximum), < 4 watts (< 7 watts with embedded		
	Digital Front End) (sleep), 0.1 watts (auto-off), 0 watts (off hard switch)		
		nging) 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz), 4.2 A max	
Cortification	(peak current)	USA and Canada (CSA certified), EU (LVD and EN 60950-1	
Certification	Jaiety	compliant), Russia (GOST), Singapore (PSB), China (CCC),	
		Argentina (IRAM), Mexico (NYCE), Korea (KATS)	
	Electromagnetic	Compliant with Class A requirements, including: USA (FCC	
	2	rules), Canada (ICES), EU (ÉMC Directive), Australia (ACMA), New	
		Zealand (RSM), China (CCC), Japan (VCCI); Certified as Class A	
	Environmental	Product: Korea (KCC)	
	Environmental	ENERGY STAR, WEEE, EU RoHS, China RoHS, REACH, FEMP, EPEAT Bronze	

Accessories	C0C66A	HP Designjet PostScript/PDF Upgrade Kit
	CN538A	HP Designjet 3-in Core Adapter
	L4R66A	HP DesignJet 36-in Spindle
Original HP printhead	B3P06A	HP 727 Designjet Printhead
Öriginal HP ink cartridges	B3P17A	HP 727 40-ml Photo Black Designjet Ink Cartridge
	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
	B3P18A	HP 727 40-ml Gray Designjet Ink Cartridge
	C1Q11A	HP 727 69-ml Matte Black Designjet Ink Cartridge
	B3P23A	HP 727 130-ml Photo Black 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
	B3P24A	HP 727 130-ml Gray Designjet Ink Cartridge
	B3P22A	HP 727 130-ml Matte Black Designjet Ink Cartridge <sup>10</sup>
	C1Q12A	HP 727 300-ml Matte Black Designjet Ink Cartridge
Original HP large format printing materials	C1861A	HP Bright White Inkjet Paper (FSC® certified) <sup>11</sup> <sup>12</sup> 914 mm x 45.7 m (36 in x 150 ft)
	C6020B	HP Coated Paper (PEFC™ certified) <sup>11</sup> ⇔ <sup>12</sup> 914 mm x 45.7 m (36 in x 150 ft)
	C6030C	HP Heavyweight Coated Paper (PEFC™ certified)¹1€№12 914 mm x 30.5 m (36 in x 100 ft)
	Q1421A	HP Universal Satin Photo Paper 🛟 12 914 mm x 30.5 m (36 in x 100 ft)
Service and support	U0MD9E	HP 3 year Next Business Day Onsite Support <sup>13</sup>
	U0ME3E	HP 3 year 4-hour response, 9x5 Onsite Support <sup>13</sup>
	U0ME4E	HP 3 year 4-hour response, 13x5 Onsite Support <sup>13</sup>
	UOME7E	HP 3 year Next Business Day Onsite Support with Defective Media Retention <sup>14</sup>
	U0ME9PE	HP 1 year Post Warranty Next Business Day Onsite Support <sup>13</sup>
	U0MF4PE	HP 1 year Post Warranty Next Business Day Onsite Support with Defective Media Retention <sup>14</sup>
	LIGHTEDDE	

HP Designjet T2500 36-in eMultifunction Printer

HP Designjet T2500 36-in PostScript eMultifunction Printer

HP Designjet Support Services offer solutions for business critical environments — installation, extended support and maintenance, as well as variety of value added services.

HP 1 year Post Warranty 4-hour response, 13x5 Onsite Support<sup>13</sup>

For more information, please visit hp.com/go/designjetsupport.

Use Original HP inks and printheads 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 to provide precise line accuracy as well as dark blacks and true neutral grays<sup>15</sup>. For more information, visit hp.com/go/OriginalHPinks.

For the entire HP Large Format Printing Materials portfolio, please see HPLFMedia.com.

- 4 Mechanical printing time. Printed in Fast mode, using HP Bright White Inkjet Paper (Bond) and Original HP inks.
- +/-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 Matte Film in Best or Normal mode with Original HP inks.
  - Measured on HP Matte Film.

U0MF3PE

**Ordering information** 

CR358A

CR359A

Product

- Based on 1.5 GB RAM.
- <sup>8</sup> Includes an embedded Jetdirect print server.
- Included with PostScript® printers only.
- <sup>10</sup> Available only in Europe, Middle East, and Africa.
- FSC<sup>®</sup> trademark license code FSC<sup>®</sup>-C017543, see <u>fsc.org</u>. PEFC<sup>™</sup> trademark license code PEFC<sup>™</sup>/29-31-198, see <u>pefc.org</u>. Not all FSC<sup>®</sup>- or PEFC<sup>™</sup>-certified products are available in all regions.
  <sup>12</sup> Can be recycled through commonly available recycling programs.
- <sup>13</sup> Not available in North America and Latin America.
- <sup>14</sup> Not available in Europe, Middle East, and Africa.
- <sup>15</sup> Applicable to HP Designjet T-series Printers, ePrinters, and eMFPs. True neutral grays produced by printers compatible with the HP Three-black ink set.



### For more information, please visit hp.com/go/DesignjetT2500

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