



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 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/D-size prints in 21 seconds—Original HP inks deliver dark blacks and true neutral grays.

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

- 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 & Share<sup>1</sup>.
- Automatically save your work to the cloud when you print and scan with HP Designjet ePrint & Share1.
- 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
- Works with FSC®- and PEFC™-certified HP papers²
- Program availability varies. Please check <u>hp.com/recycle</u> for details. FSC® trademark license code FSC®-C017543, see <u>fsc.org</u>. PEFC™ trademark license code PEFC™/29-31-198, see <u>pefc.org</u>. Not all FSC®- or <u>PEFC</u>™-certified products are available in



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



- 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 Designiet video
- Requires an HP Designiet 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.
- Scanning of PDF files only available with HP Designjet T2500 PostScript® eMultifunction Printer.
- 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 optimised dpi	
	x left x right)	Roll: $5 \times 5 \times 5 \times 5$ mm (0.2 $\times$ 0.2 $\times$ 0.2 in) (borderless on photo roll media)	
		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 Minimum line width	+/- 0.1% <sup>5</sup>	
	Minimum line width	0.02 mm (0.0008 in) (HP-GL/2 addressable) 0.07 mm (0.0028 in) (ISO/IEC 13660:2001(E)) <sup>6</sup>	
	line width	0.07 Hill (0.0028 H) (130/1EC 13000.200 I(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 cutt	
		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	Colour: up to 3.81 cm/sec (1.5 in/sec)	
Jeun .		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	23 10 400 //	
	Maximum copies	Up to 99 copies	
	Copier settings	Copy quality, copy colour roll, content type, original paper typ	
Massass.	130 CD (.:-tel)7 330 C	background removal, contrast, de-skew, blueprints support	
Memory Connoc-	128 GB (virtual) <sup>7</sup> , 320 G Interfaces (standard)	Gigabit Ethernet (1000 Base-T)	
Connec- tivity <sup>®</sup>	Print languages	Basic eMultifunction Printer: HP-GL/2, HP-RTL, TIFF, JPEG,	
	(standard)	CALS G4, HP PCL 3 GUI, URF	
		PostScript® eMultifunction Printer: Adobe PostScript 3,	
		Adobe PDF 1.7 Extension Level 3, HP-GL/2, HP-RTL, TIFF,	
	Printing paths	JPEG, CALS G4, HP PCL 3 GUI, URF Printer driver, HP Designjet ePrint & Share, HP Embedded	
	Trinting patris	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	
Nii	Deletes	for Mac OS X; PostScript Windows, Linux, and Mac drivers <sup>9</sup>	
Dimensions (w x d x h)	Printer Shipping	1399 x 916 x 1110 mm (55.1 x 36.1 x 43.7 in)	
Weight	Printer	1502 x 759 x 825 mm (59.1 x 29.9 x 32.5 in) 112 kg (245 lb)	
weight	Shipping	137.5 kg (303.1 lb)	
What's in the		ultifunction Printer, printhead, introductory ink cartridges,	
box	stacking tray, printer stand and media bin, spindles, quick reference guide, setup poster,		
	startup software, power cord		
	uperating temperature	e: 5 to 40°C (41 to 104°F)	
tal ranges	Channan have a set		
tal ranges	Storage temperature:		
	Operating humidity: 20	) to 80% RH	
	Operating humidity: 20 Sound pressure: 47 dB	o to 80% RH (A) (printing); 39 dB(A) (ready); <16 dB(A) (sleep)	
Acoustic	Operating humidity: 20 Sound pressure: 47 dB Sound power: 6.5 B(A)	) to 80% RH (A) (printing); 39 dB(A) (ready); <16 dB(A) (sleep) (printing); 5.8 B(A) (ready); <1.9 B(A) (sleep)	
Acoustic Power	Operating humidity: 20 Sound pressure: 47 dB Sound power: 6.5 B(A) < 120 watts (printing),	to 80% RH (A) (printing); 39 dB(A) (ready); <16 dB(A) (sleep)	
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Acoustic Power consumption	Operating humidity: 20 Sound pressure: 47 dB Sound power: 6.5 B(A) < 120 watts (printing), Digital Front End) (sleej Input voltage (auto rar max (peak current)	0 to 80% RH (A) (printing); 39 dB(A) (ready); <16 dB(A) (sleep) (printing); 5.8 B(A) (ready); <1.9 B(A) (sleep) <260 watts (maximum), < 4 watts (< 7 watts with embedded o), 0.1 watts (auto-off), 0 watts (off hardswitch) ging) 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz), 4.2 A	
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### **Ordering information**

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Product	CR358A	HP Designjet T2500 36-in eMultifunction Printer
	CR359A	HP Designjet T2500 36-in PostScript eMultifunction Printer
Accessories	CN538A	HP Designjet 3-in Core Adapter
	COE65A	HP Designjet T9x0/Tx500 36-in Spindle
Original HP printhead	B3P06A	HP 727 Designjet Printhead
Original 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	C1861A	HP Bright White Inkjet Paper (FSC® certified) <sup>11</sup> 4 <sup>12</sup> 914 mm x 45.7 m (36 in x 150 ft)
printing materials	C6020B	HP Coated Paper (PEFC™ certified) <sup>11</sup> 43 <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	U0MD9E	HP 3 year Next Business Day Onsite Support <sup>13</sup>
support	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>
	U0MF3PE	HP 1 year Post Warranty 4-hour response, 13x5 Onsite Support <sup>13</sup>

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 optimised printing system to provide precise line accuracy as well as dark blacks and true neutral grays. For more information, visit hp.com/go/OriginalHPinks.

For the entire HP Large Format Printing Materials portfolio, please see  $\frac{hp.com/go/lfprinting/materials-supplies.}{}$ 

- <sup>4</sup> Mechanical printing time. Printed in Fast mode, using HP Bright White Inkjet Paper (Bond) and Original HP inks.
- 5 +/-0.1% of the specified vector length or +/-0.2 mm (whichever greater) at 23°C (73°F), 50-60% relative humidity, on AO/E Matte Film in Best or Normal mode with Original HP inks.
- <sup>6</sup> Measured on HP Matte Film.
- Based on 1.5 GB RAM.
- <sup>8</sup> Includes an embedded Jetdirect print server.
- 9 Included with PostScript® printers only.
- <sup>10</sup> Available only in Europe, Middle East, and Africa.
- <sup>11</sup> FSC® trademark license code FSC®-C017543, see fsc.org. PEFC™ trademark license code PEFC™/29-31-198, see pefc.org. Not all FSC®- or PEFC™-certified products are available in all regions.
- <sup>12</sup> Can be recycled through commonly available recycling programs.
- $^{\rm 13}$  Not available in North America and Latin America.
- <sup>14</sup> Not available in Europe, Middle East, and Africa.

















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

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