



Web-connected 44-in ePrinter for small and medium workgroups



High-quality, rapid results

- Expect great results with six Original HP inks that deliver dark blacks, true neutral grays, and vivid colors
- Produce crisp lines and detailed drawings, using Original HP inks and printhead technology
- Print up to AO/E without sacrificing quality; create an A1/D-size print in 28 seconds with Economode
- Rely on true print previews from the driver to help complete your work quickly and accurately

Easy-to-use printer that scales up to your **business** needs

- Process complex files fast with 16 GB memory, HP-GL/2, and PDF support for most operating systems and CAD software¹
- Invest in the future—software updates occur automatically, keeping your printer as current as your business
- Benefit from unattended printing with the 300-ml matte black Original HP ink cartridge
- Print TIFF, JPEG, and PDF¹ files from your printer's touchscreen or a USB thumb drive—no computer required

Print from virtually anywhere²

- Use your Apple® or Android™ smartphone or tablet to print from virtually anywhere2
- Access and print projects when you're away from your studio, using HP Designiet ePrint & Share²
- Automatically save copies of your work to the cloud when you print using HP Designjet ePrint & Share²
- Email projects to your HP Designjet T795 ePrinter and print, thanks to its web-connectivity features²

Eco Highlights

- ENERGY STAR® qualified and EPEAT Bronze registered¹
- Free, convenient HP ink cartridge and printhead recycling²
- FSC®-certified papers and a range of recyclable HP media with a take-back program²





- EPEAT registered where applicable and/or supported. See epeat.net for registration status by country
- Program availability varies. Please check <u>hp.com/recycle</u> for details. BMG trademark license code FSC*-C115319, see <u>fsc.org.</u>
 HP trademark license code FSC*-C017543, see <u>fsc.org.</u> Not all FSC*-certified products are available in all regions.
 For information about HP large format printing materials, please visit <u>globalBMG.com/hp</u>.

Please recycle large-format printing hardware and printing supplies

Find out how at our website

- ¹ PDF files only available with PostScript (PS) accessory (optional accessory to be purchased
- 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. 5 GB of temporary storage per account. For more information, visit hp.com/go/eprintandshare.

Technical specifications

Print	Line drawings ³	28 sec/page on A1/D, 103 A1/D prints per hour	
	Color images ⁴	Fast: 41 m ² /hr (445 ft ² /hr) on coated media	
		Best: 3.1 m ² /hr (33.3 ft ² /hr) on glossy media	
	Print resolution	Up to 2400 x 1200 optimized dpi	
	Margins (top x	Roll: 5 x 5 x 5 x 5 mm (0.2 x 0.2 x 0.2 x 0.2 in)	
	bottom x left x right)		
	Technology	HP Thermal Inkjet	
	Ink types	Dye-based (C, G, M, pK, Y); pigment-based (mK)	
	Ink drop	6 pl (C, G, M, pK); 9 pl (mK, Y)	
	Printheads	3 (G & pK, mK & Y, M & C)	
	Line accuracy	+/- 0.1%5	
	Minimum line width	0.02 mm (0.0008 in) (HP-GL/2 addressable)	
	Guaranteed mini- mum line width	0.06 mm (0.0024 in) (ISO/IEC 13660:2001(E)) ⁶	
Media	Handling	Sheet feed, roll feed, automatic cutter	
	Weight	60 to 328 g/m ²	
	Size	Rolls: 210 to 1118 mm (8.3 to 44 in) Sheets: 210 x 279 to 1118 x 1676 mm (8.3 x 11 to 44 x 66 in, Standard sheets: A4, A3, A2, A1, A0 (A, B, C, D, E)	
	Thickness	Up to 0.8 mm (31.5 mil)	
Applications	Line drawings, Reno	derings, Presentations	
Memory		16 GB (virtual) ⁷ , optional 160 GB hard disk (available with PostScript Upgrade)	
Connectivity	Interfaces (standard)	Gigabit Ethernet (1000Base-T), Hi-Speed USB 2.0 certified, EIC Jetdirect accessory slot	
	Print languages (standard)	HP-GL/2, TIFF, JPEG, CALS G4, HP PCL 3 GUI	
	Print languages (optional)	Adobe PostScript 3, Adobe PDF 1.7	
	Printing paths	Printer driver, HP Designjet ePrint & Share, Direct printing from USB flash drive, email printing	
	Drivers (included)	HP-GL/2, HP-RTL drivers for Windows*; HP PCL 3 GUI driver fo Mac OS X; PostScript Windows and Mac drivers with optional PostScript/PDF Upgrade Kit	
Dimensions	Printer	1770 x 701 x 1050 mm (69.7 x 27.6 x 41.3 in)	
(w x d x h)	Shipping	1930 x 766 x 770 mm (76 x 30.2 x 30.3 in)	
Weight	Printer	81.6 kg (180 lb)	
g.ii.	Shipping	103 kg (227 lb)	
What's in the	HP Designjet T795 ePrinter, printheads, introductory ink cartridges, printer stand, spindle, quick reference guide, setup poster, startup software, power cord		
Environmental			
ranges			
	Storage temperature: -25 to 55°C (-13 to 131°F)		
Acoustic	Operating humidity: 20 to 80% RH		
ACOUSTIC	Sound pressure: 43 dB(A) (active); 29 dB(A) (standby) Sound power: 6.1 B(A) (active); 4.7 B(A) (standby)		
Dower	· · · · · · · · · · · · · · · · · · ·		
Power consumption	< 120 watts (printing), < 27 watts (ready), < 7 watts (< 25 watts with embedded Digital Front End) (sleep), 0.1 watts (off)		
		ranging) 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz), 2 A max	
Certification	Safety	USA and Canada (CSA certified), EU (LVD and EN 60950-1 compliant), Russia (GOST), Singapore (PSB), China (CCC), Argentina (IRAM), Mexico (NYCE), Korea (KC)	
	Electromagnetic	Compliant with Class A requirements, including: USA (FCC rules), Canada (ICES), EU (EMC Directive), Australia (ACMA), New Zealand (RSM), China (CCC), Japan (VCCI), Korea (MSIP)	
	Environmental	ENERGY STAR, WEEE, RoHS (EU, China, Korea, India), REACH, FEMP	
		ardware warranty	

- Mechanical printing time. Printed in Fast mode with Economode on, using HP Bright White Inkjet Paper (Bond) with Original HP inks.
- Mechanical printing time with 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 A0/E HP Matte Film in Best or Normal mode with Original HP inks.

Ordering information

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Product	CR649C	HP Designjet T795 44-in ePrinter
Accessories	CN538A	HP Designjet 3-in Core Adapter
	CN500B	HP Designjet PostScript/PDF Upgrade Kit
	Q6709A	HP Designjet 44-in Roll Feed Spindle
	CQ654C	HP Designjet HD Scanner
	J8025A	HP Jetdirect 640n Print Server
Original HP	C9380A	HP 72 Gray and Photo Black Designjet Printhead
printheads	C9383A	HP 72 Magenta and Cyan Designjet Printhead
	C9384A	HP 72 Matte Black and Yellow Designjet Printhead
Original	C9397A	HP 72 69-ml Photo Black Designjet Ink Cartridge
HP ink	C9398A	HP 72 69-ml Cyan Designjet Ink Cartridge
cartridges	C9399A	HP 72 69-ml Magenta Designjet Ink Cartridge
	C9400A	HP 72 69-ml Yellow Designjet Ink Cartridge
	C9401A	HP 72 69-ml Gray Designjet Ink Cartridge
	C9403A	HP 72 130-ml Matte Black Designjet Ink Cartridge
	C9370A	HP 72 130-ml Photo Black Designjet Ink Cartridge
	C9371A	HP 72 130-ml Cyan Designjet Ink Cartridge
	C9372A	HP 72 130-ml Magenta Designjet Ink Cartridge
	C9373A	HP 72 130-ml Yellow Designjet Ink Cartridge
	C9374A	HP 72 130-ml Gray Designjet Ink Cartridge
	CH575A	HP 726 300-ml Matte Black Designjet Ink Cartridge
Original HP large format	C6035A	HP Bright White Inkjet Paper (FSC* certified) ⁸ 🎝 ⁹ 610 mm x 45.7 m (24 in x 150 ft)
printing materials	C6019B	HP Coated Paper (PEFC™ certified) ⁸ 610 mm x 45.7 m (24 in x 150 ft)
	C6029C	HP Heavyweight Coated Paper (PEFC™ certified) ⁸ ♣9 610 mm x 30.5 m (24 in x 100 ft)
	CZ987A	HP Premium Satin Photo Paper (FSC* certified)8 610 mm x 15.2 m (24 in x 50 ft)
Service and	HP998E	HP 3 year Next Business Day Onsite Support

Service and support

HP998E	HP 3 year Next Business Day Onsite Support
HP999E	HP 3 year 4-hour response, 13x5 Onsite Support ¹¹
HQ001E	HP 3 year 4-hour response, 9x5 Onsite Support ¹¹
HQ006E	HP 3 year Next Business Day Onsite Support with Defective Media Retention $^{\rm 10}$
HQ015PE	HP 1 year Post Warranty, Next Business Day Onsite Support
HQ016PE	HP 1 year Post Warranty, 4-hour response, 13x5 Onsite Support ¹¹
H4518E	HP Network Installation Service
H7604E	HP Installation and Startup Service

HP Designjet Support Services offer solutions for business critical environments — installation, extended support and maintenance, as well as variety of value-added services. For more information, please visit hp.com/go/designjet/support.

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. For more information, visit hp.com/go/OriginalHPinks.

For the entire HP Large Format Printing Materials portfolio, please see globalBMG.com/hp.

- ⁶ Measured on HP Matte Film.
- ⁷ Based on 640 MB RAM.
- BMG trademark license code FSC®-C115319, see fsc.org. HP trademark license code FSC®-C017543, see fsc.org. BMG trademark license code PEFC™/29-31-261, see pefc.org. HP trademark license code PEFC™/29-31-198, see pefc.org. Not all FSC®- or PEFC™-certified products are available in all regions. Not all FSC®- or PEFC™-certified products are available in all regions.
- ⁹ Can be recycled through commonly available recycling programs.
- Not available in Europe, Middle East, and Africa.
- Not available in North America and Latin America.
- 12 True neutral grays produced by printers compatible with the HP Three-black ink set.













For more information, please visit

hp.com/go/DesignjetT795

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