



HP DesignJet T795 Printer

Larger pr



QUALITY—Quickly produce outstanding results

- Six Original HP inks produce a wide color gamut ideal for color graphics.
- Original HP gray and photo black inks achieve precise line accuracy, dark blacks, and true neutral grays.
- Communicate with precision—produce plans, drawings, and maps with fine line quality, and up to 2400 dpi.
- Print up to A0/E without sacrificing quality; create A1/D-size prints in 28 seconds with Economode.

CONVENIENCE—Speed up printing with easy workflow

- Print TIFF, JPEG, and PDF¹ files from your printer's USB thumb drive—no computer roquired
- If you're on-the-go, attach your document to an email and send it directly to your printer via ePrint.²
- The intuitive touchscreen simplifies navigation and printing.

FLEXIBILITY—Prints on sheets or rolls up to 44 in

- Gain flexibility to print a range of sizes from sheets to 44-inch (1118-mm) roll width.
- Use different media—this printer supports everything from bond and coated papers to film and vinyl substrates.
- Print a range of CAD and GIS applications, including large infrastructure projects and geospatial mapping.

For more information, please visit



فرع فيصل: 3ش فهمي حجازي- من حسن عبد العال -متفرع من ش فيصل - أمام إدارة الهرم التعليمية ت: 01112000561-01112000645-33935880

فرع مدينة نصر: 17 ش عبد الحكيم الرفاعي - من ش عباس العقاد - امام الحديقة الدولية ت: 01112000539-01112000568-26721840-26721839

فرع اسكندرية: وابور المياة 25 ش أحمد ذكي أبو شادي - متفرع من ش المنارة -أمام نادي مياة أسكندرية ت: 4252158 -01211644000 -01211634446 -01211644005 -01211644000

Technical specifications

Print	Line drawings ³	28 sec/page on A1/D, 103 A1/D prints per hour	
	Color images ⁴	Fast: 41 m²/hr (445 ft²/hr) on coated media Best: 3.1 m²/hr (33.3 ft²/hr) on glossy media	
	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) Sheet: 5 x 17 x 5 x 5 mm (0.2 x 0.67 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, 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)	
	Thickness	Standard sheets: A4, A3, A2, A1, A0 (A, B, C, D, E)	
Applications		Up to 0.8 mm (31.5 mil)	
Memory	Line drawings, Rend	erings, Presentations 16 GB (virtual) ⁷ , optional 160 GB hard disk (available with	
	Late frame	PostScript Upgrade)	
Connectivity	Interfaces (standard)	Gigabit Ethernet (1000Base-T), Hi-Speed USB 2.0 certified, El0 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, 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 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)	
	Shipping	103 kg (227 lb)	
What's in the bo		Printer, printheads, introductory ink cartridges, printer stand, spindle, quick ip poster, startup software, power cord	
Environmental	Operating tempera	ture: 5 to 40°C (41 to 104°F)	
ranges	Storage temperature: -25 to 55°C (-13 to 131°F)		
	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)		
Power consumption	< 120 watts (printing), < 27 watts (ready), < 7 watts (< 25 watts with embedded Digita Front End) (sleep), 0.1 watts (off)		
	Input voltage (auto 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, EPEAT Bronze	
Warranty	One-year limited ha		

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

 $^{1}\, \text{EPEAT registered where applicable and/or supported. See} \, \underline{\text{epeat.net}} \, \text{for registration status by country}.$ ² 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 HPLFMedia.com

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

hp.com/ecosolutions























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فرع فيصل: 3ش فهمي حجازي- من حسن عبد العال -متفرع من ش فيصل- أمام إدارة الهرم التعليمية ت: 33935880-33935881-1112000645-33935880

فرع مدينة نصر: 17 ش عبد الحكيم الرفاعي- من ش عباس العقاد - امام الحديقة الدولية ت: 01112000539-01112000568-26721840-26721839

ت: 4252158 -01211644002 -01211644470 -01211634446 -01211644005

Ordering information

Product	CR649C	HP DesignJet T795 44-in Printer
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 cartridges	C9398A	HP 72 69-ml Cyan DesignJet Ink Cartridge
	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 printing materials		HP Bright White Inkjet Paper (FSC® certified)® 😘 914 mm x 45.7 m (36 in x 150 ft)
	C6567B	HP Coated Paper (PEFC™ certified) ీీ 1067 mm x 45.7 m (42 in x 150 ft)
	C6569C	HP Heavyweight Coated Paper (PEFC™ certified) ⁰்\$ 1067 mm x 30.5 m (42 in x 100 ft)
	Q1422B	HP Universal Satin Photo Paper (FSC® certified)®♣️10 1067 mm x 30.5 m (42 in x 100 ft)
Service and support ¹¹	H4518E	HP DesignJet Installation Service with Network Set Up
	HQ012PE	HP 1 year Post Warranty NBD12 Onsite Support with DMR13
	U7UW3PE	HP 2 year Post Warranty NBD12 Onsite Support with DMR13
	U7UW2E	HP 2 year NBD12 Onsite support with DMR13
	HQ006E	HP 3 year NBD12 Onsite support with DMR13
	HQ011E	HP 4 year NBD ¹² Onsite support with DMR ¹³
	HQ008E	HP 5 year NBD12 Onsite support with DMR13

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/designjetsupport.

Preventive Maintenance HW Support (Per event)

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

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

- $\label{thm:mechanical printing time. Printed in Fast mode with Economode on, using HP Bright White} \\$ Inkjet Paper (Bond) with Original HP inks
- Mechanical printing time with Original HP inks.
- +/-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 HP Matte Film in Best or Normal mode with Original HP inks.
- Measured on HP Matte Film.
- Based on 640 MB RAM.
- BMG trademark license code FSC®-C115319, see <u>fsc.org</u>. HP trademark license code FSC®-C017543, see <u>fsc.org</u>. BMG trademark license code PEFC™/29-31-261, see <u>pefc.org</u> HP trademark license code PEFC™/29-31-198, see pefc.org. Not all FSC®- or PEFC™-certified products are available in all regions.
- Can be recycled through commonly available recycling programs.
- In Europe recyclable in consumer collection systems that accept liquid packaging.
- Availability of service packages and specifications may vary by product and country. For more information visit <u>hp.com/go/designjetsupport</u>.
- Defective Media Retention.
- ¹⁴ True neutral grays produced by printers compatible with the HP Three-black ink set.