

HP Designjet T795 ePrinter



KONICA MINOLTA

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 A0/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 Designjet 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



¹ EPEAT registered where applicable and/or supported. See epeat.net for registration status by country.
² Program availability varies. Please check hp.com/recycle for details. BMG trademark license code FSC®-C115319, see fsc.org. HP trademark license code FSC®-C017543, see fsc.org. Not all FSC®-certified products are available in all regions. For information about HP large format printing materials, please visit globalBMG.com/hp.

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

¹ PDF files only available with PostScript (PS) accessory (optional accessory to be purchased separately).
² 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 bottom x left x right) | Roll: 5 x 5 x 5 mm (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 minimum 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, Renderings, 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, EIO 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 ⁸ ; HP PCL 3 GUI driver for Mac OS X; PostScript Windows and Mac drivers with optional PostScript/PDF Upgrade Kit | |
| Dimensions (w x d x h) | Printer | 1770 x 701 x 1050 mm (69.7 x 27.6 x 41.3 in) | |
| | 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 box | HP Designjet T795 ePrinter, printheads, introductory ink cartridges, printer stand, spindle, quick reference guide, setup poster, startup software, power cord | | |
| Environmental ranges | Operating temperature: | 5 to 40°C (41 to 104°F) | |
| | 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 Digital 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 hardware warranty | | |

³ Mechanical printing time. Printed in Fast mode with Economode on, using HP Bright White Inkjet Paper (Bond) with Original HP inks.

⁴ 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.



For more information, please visit
hp.com/go/DesignjetT795

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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 printheads | C9380A | HP 72 Gray and Photo Black Designjet Printhead |
| | C9383A | HP 72 Magenta and Cyan Designjet Printhead |
| | C9384A | HP 72 Matte Black and Yellow Designjet Printhead |
| | C9397A | HP 72 69-ml Photo Black Designjet Ink Cartridge |
| Original 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 |
| Original HP large format printing materials | CH575A | HP 726 300-ml Matte Black Designjet Ink Cartridge |
| | C6035A | HP Bright White Inkjet Paper (FSC [®] certified) ⁹ 610 mm x 45.7 m (24 in x 150 ft) |
| | C6019B | HP Coated Paper (PEFC [™] certified) ⁹ 610 mm x 45.7 m (24 in x 150 ft) |
| | C6029C | HP Heavyweight Coated Paper (PEFC [™] certified) 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 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 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.¹² 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.

⁸ 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.

¹⁰ Not available in Europe, Middle East, and Africa.

¹¹ Not available in North America and Latin America.

¹² True neutral grays produced by printers compatible with the HP Three-black ink set.

