



HP DesignJet T520 36-in Printer

The most affordable¹, compact 36-in HP DesignJet printer for small offices



OFFICE-READY—Fits the way you work

- Compact, standalone printer with legs and a stand—for easy office placement and positioning.
- The professional look and feel of this printer is designed to complement your workplace.
- Produce a range of applications including architectural designs, maps, photos, and presentations.
- Take advantage of the most affordable, compact 36-inch HP DesignJet Printer.¹

EASY—Convenient printing

- Easily print project sets and PDF documents with HP Click printing software.
- Move this printer any time, any place—with Wi-Fi connectivity, all you need is a power plug.²
- The intuitive, full-color touchscreen simplifies navigation and printing.
- Produce A1/D prints in 35 seconds—this printer also provides original HP-GL/2 compatibility.

TRUSTED—HP DesignJet quality and reliability

- Get HP DesignJet quality in small-format sizes—print half-size technical documents with A4/A3 input tray.
- Achieve precise lines with sharp detail up to 2400 dpi.
- Join the hundreds of thousands of users who trust HP DesignJet T520 Printers for outstanding print quality.³
- Flexibility for today and tomorrow—print easily from your smartphone or tablet with HP Mobile Printing.²

For more information, please visit
hp.com/go/designjetT520

¹ Compared to other HP DesignJet T-series printers.

² Local printing requires mobile device and printer to be on the same network (usually Wi-Fi access points bridge wireless to wired connections). Wireless performance is dependent on physical environment and distance from access point. Wireless operations are compatible with 2.4 GHz operations only. Remote printing requires an Internet connection to an HP web-connected printer. Wireless broadband use requires separately purchased service contract for mobile devices. Check with service provider for coverage and availability in your area. See hp.com/go/designjetmobility for more details.

³ As of June, 2017 there are over 150,000 HP DesignJet T520 24- and 36-inch printers installed worldwide.

Technical specifications

| | | |
|-------------------------------|--|--|
| Print | Line drawings ⁴ | 35 sec/page on A1/D, 70 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) Sheet: 5 x 5 x 5 x 5 mm (0.2 x 0.2 x 0.2 x 0.2 in) |
| | Technology | HP Thermal Inkjet |
| | Ink types | Dye-based (C, M, Y); pigment-based (K) |
| | Ink drop | 5.5 pl (C, M, Y); 12 pl (K) |
| | Printheads | 1 (C, M, Y, K) |
| | Line accuracy | ±0.1% ⁵ |
| | Minimum line width | 0.02 mm (0.0008 in) (HP-GL/2 addressable) |
| | Guaranteed minimum line width | 0.07 mm (0.0028 in) (ISO/IEC 13660:2001(E)) ⁶ |
| | Media | Handling |
| Weight | | 60 to 280 g/m ² (roll/manual feed); 60 to 220 g/m ² (input tray) |
| Size | | Rolls: 279 to 914 mm (11 to 36 in) Sheets: 210 x 279 to 914 x 1897 mm (8.3 x 11 to 36 x 74.7 in) Standard sheets: A4, A3, A2, A1, A0 (A, B, C, D, E) |
| Thickness | | Up to 11.8 mil |
| Memory | 1GB | |
| Connectivity | Interfaces (standard) | Fast Ethernet (100Base-T), Hi-Speed USB 2.0 certified, Wi-Fi |
| | Print languages (standard) | HP-GL/2, HP-RTL, JPEG, CALS G4 |
| | Printing paths | Windows and Mac printer drivers, Apple AirPrint, HP Print service Plugin for Android, HP Print for Chrome app for Chrome OS |
| | Mobile printing capability | Direct print for mobile apps for iOS, Android and Chrome OS; email printing with HP ePrint and HP Smart app for iOS and Android |
| | Drivers (included) | Raster driver for macOS and Windows |
| Dimensions (w x d x h) | Printer | 1292 x 530 x 932 mm (50.9 x 20.9 x 36.7 in) |
| | Shipping | 1423 x 577 x 626 mm (56 x 22.7 x 24.6 in) |
| Weight | Printer | 39.2 kg (86.4 lb) |
| | Shipping | 62 kg (136.7 lb) |
| What's in the box | HP DesignJet T520 36-in Printer, printhead, ink cartridges, printer stand, quick reference guide, setup poster, startup software, power cord | |
| Software included | HP Click printing software, HP DesignJet Utility for Mac and Windows | |
| 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: | 48 dB(A) (active); < 16 dB(A) (standby) |
| | Sound power: | 6.5 B(A) (active); < 3.4 B(A) (standby) |
| Power consumption | < | 35 watts (printing), < 0.3 watts (standby) |
| | Input voltage (auto ranging) | 100-240 V (±10%), 50/60 Hz (±3 Hz), 1200 mA max |
| Certification | Safety | USA and Canada (CSA certified); EU (LVD and EN 60950-1 compliant); Russia (EAC); Singapore (PSB); China (CCC); Mexico (NYCE) |
| | Electromagnetic | Compliant with Class B requirements, including: USA (FCC rules), Canada (ICES), EU (EMC/R&TTE Directives), Australia (ACMA), New Zealand (RSM), China (CCC), Japan (VCCI); Certified as Class A product: Korea (KCC) |
| | Environmental | ENERGY STAR, WEEE, EU RoHS, REACH, EuP, EPEAT Bronze |
| Warranty | One-year limited hardware warranty | |

Ordering information

| | | |
|--|---------|---|
| Product | CQ893C | HP DesignJet T520 36-in Printer |
| Accessories | B3Q37A | HP DesignJet T520 36-in Spindle |
| | J8021A | HP Jetdirect ew2500 802.11b/g Wireless Print Server |
| Original HP printhead | C1Q10A | HP 711 DesignJet Printhead Replacement Kit |
| Original HP ink cartridges | CZ129A | HP 711 38-ml Black Ink Cartridge |
| | CZ130A | HP 711 29-ml Cyan Ink Cartridge |
| | CZ131A | HP 711 29-ml Magenta Ink Cartridge |
| | CZ132A | HP 711 29-ml Yellow Ink Cartridge |
| | CZ133A | HP 711 80-ml Black Ink Cartridge |
| | CZ134A | HP 711 3-pack 29-ml Cyan Ink Cartridges |
| | CZ135A | HP 711 3-pack 29-ml Magenta Ink Cartridges |
| | CZ136A | HP 711 3-pack 29-ml Yellow Ink Cartridges |
| Original HP large format printing materials | C1861A | HP Bright White Inkjet Paper (FSC® certified) ⁷ ♻️ 914 mm x 45.7 m (36 in x 150 ft) |
| | C6020B | HP Coated Paper ♻️ 914 mm x 45.7 m (36 in x 150 ft) |
| | C6030C | HP Heavyweight Coated Paper ♻️ 914 mm x 30.5 m (36 in x 100 ft) |
| | C3875A | HP Clear Film ♻️ 914 mm x 22.9 m (36 in x 75 ft) |
| Service and support | UC744E | HP Network Installation Service |
| | U9MQ4E | HP Monthly NBD* Onsite Support |
| | U6T82E | HP 2 year NBD* Onsite Support |
| | U6T83E | HP 3 year NBD* Onsite Support |
| | U6T85E | HP 4 year NBD* Onsite Support |
| | U6T86E | HP 5 year NBD* Onsite Support |
| | U6U05PE | HP 1 year Post Warranty NBD* Onsite Support |
| | U6U07PE | HP 2 year Post Warranty NBD* Onsite Support |

*Next Business Day

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.

Use **Original HP inks**, printheads and large format printing materials 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.

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

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

⁴ Mechanical printing time. Printed in Fast mode on plain paper 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 printing material in Best or Normal mode with HP Heavyweight Coated roll feed and Original HP inks.

⁶ Measured on HP Matte Film.

⁷ 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.

⁸ Can be recycled through commonly available recycling programs.



For more information, please visit
hp.com/go/designjetT520

© Copyright 2017 HP Development Company, L.P. The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.

ENERGY STAR and the ENERGY STAR mark are registered trademarks owned by the U.S. Environmental Protection Agency.

Adobe, PostScript, and Adobe PostScript 3 are trademarks of Adobe Systems Incorporated. Windows is a U.S. registered trademark of Microsoft Corporation. Mac and the Mac logo are trademarks of Apple Computer, Inc., registered in the U.S. and other countries.

4AAA-1675ENE, October 2017

