# HP DesignJet T2600 Multifunction Printer series

## Engineered for collaboration – Turn your workgroups into highly efficient teams



### Seamless experience – Designed for all

- Radically simple experience with a smart 396.2 mm (15.6 in) interface and the easiest PDF printing with HP Click.[1]
- Engage in a collaborative workstyle with teams quickly accessing shared folders to print and scan.[2]
- Empower your workforce. Easily print and share jobs from the cloud with your mobile device and HP Smart app.
- Fits your workplace with the most compact footprint and most quiet operation, with up to 87% less noise.[3]

### Unleash performance – To turn design into delivery

- Showcase design versatility from precise line drafts to boldly coloured 3D renders, with HP Bright Office Inks.
- Provide the highest accuracy and display the finest details with the unique Adobe PDF Print Engine.[4]
- Meet deadlines with the fastest speed up to 180 D/hr, the only automatic print stacking[3], and dual rolls.[5]
- Easily digitise your projects with automated scanning, user-centric quicksets, and post-editing capabilities.

### Secure – World's most secure large-format printer[6]

- Rely on the best network protection with features like HP Secure Boot and whitelisting.[6]
- Control who accesses the printer and its confidential documents with secure user authentication.
- Keep your fleet secure at any time with HP JetAdvantage Security Manager.



For more information, please visit



Dynamic security enabled printer. Only intended to be used with cartridges using an HP original chip. Cartridges using a non-HP chip may not work, and those that work today may not work in the future. More at: http://www.hp.com/go/learnaboutsupplies

[1] Compared to Canon Direct Print & Share and based on "One Click Print." Once image is selected, one-click printing when printing the entire file without any modifications to the print settings. Applicable to PDF, JPEG, TIFF, DWF, HP-GL/2 files.
[2] Using Lightweight Directory Access Protocol (LDAP).
[3] Based on comparable large-format inkjet printers under €12,000 as of December, 2018. IDC figures show that Canon, Epson, and HP combine for 98% share of this printing category worldwide as of Q3, 2018. Most compact footprint calculated using all devices in "Operation mode" with an Open Basket and the arm of the Screen (front panel) spread out to enable user interaction and the scanner lifted on the Canon TX 3000 T36 MFP and the Epson SC-T5200 MFP to enable top media loading. Most quiet according to internal HP testing of sound pressure level during operating mode (plain paper, line drawing, Normal mode) compared to published specification of competitive printers. Percentage calculations of noise based on lineal units vs. Canon TX-3000 published spec of 51dB(A). Fastest print speed based on sustained printing speeds. Only automatic print stacking based on unicity of the integrated stacker versus competitive printers only offering basket or bin with stacking position.
[4] Requires purchase of the HP DesignJet T2600 PostScript® models or optional HP DesignJet PostScript/PDF Upgrade Kit. Highest accuracy and finest details compared to printers without the embedded Adobe technology excluding RIP users, and based on internal HP testing with PDF files containing special fonts, PANTONE® colors, smooth shading, overprint, and transparencies that can only be reproduced using the Adobe PDF Print Engine. The Adobe PDF Print Engine (APPE) is Adobe's high speed, high fidelity print platform. To learn more, visit http://www.adobe.com/products/pdfprintengine.
[5] Dual rolls included with HP DesignJet T2600dr multifunction printers only.
[6] Advanced embedded security features are based on HP review of 2019 published embedded security features of competitive printers, as of February 2019.

# Technical specifications

## Print

| | |
|---|---|
| Print speed | 180 A1/hr, 19.3 sec/A1[1] |
| Print resolution | Up to 2400 x 1200 optimised dpi |
| Technology | HP Thermal Inkjet |
| Margins | Roll: 3 x 3 x 3 x 3 mm ()<br>Sheet: 3 x 22 x 3 x 3 mm () |
| Ink types | Dye-based (C, M, Y, pK, G); pigment-based (mK) |
| Printheads | 1 universal printhead |
| Line accuracy | ±0.1%[2] |
| Minimum line width | 0.02 mm (PDF addressable at 1200 dpi); |

## Multifunction capabilities

| | |
|---|---|
| Scan speed | Scan: Up to 7.62 cm/sec (color, 200 dpi), up to 25.4 cm/sec (grayscale, 200 dpi)<br>Copy: Up to 15.24 cm/sec (color, 200 dpi), up to 25.4 cm/sec (grayscale, 200 dpi) |
| Scan resolution | Up to 600 dpi |
| Maximum scan size | 914 x 8000 mm (JPEG); 610 x 15,000 mm (TIFF); 914 x 8000 mm (PDF)[8]; |
| Thickness | 0.8 mm; |
| Scan format | JPEG, TIFF and multipage TIFF, PDF and multipage PDF[8] |
| Scan destinations | USB, shared network folder, printer HDD, email |

## Media

| | |
|---|---|
| Handling | Sheet feed, automatic front-loading roll feed, smart roll switching[3], integrated output stacker, media bin, automatic horizontal cutter<br>Scanner: straight-through scan paper path for sheet and cardboard originals |
| Sheet size | 210 x 279 to 914 x 1219 mm |
| Roll size | 279 to 914 mm |
| Standard sheets | A4, A3, A2, A1, A0 (A, B, C, D, E) |
| Grammage | 60 to 328 g/m² |
| Thickness | Up to 0.5 mm (Up to 19.7 mil) |
| Applications | Line drawings; Maps; Orthophotos; Presentations; Renderings |
| Memory | 128 GB (file processing)[4]; |
| Hard disk | 500 GB self-encrypting |

## Connectivity

| | |
|---|---|
| Interfaces | Gigabit Ethernet (1000Base-T), supporting the following standards: TCP/IP, BootP/DHCP (IPv4 only), DHCPv6, TFTP (IPv4 only), SNMP (v1, v2c, v3), Apple Bonjour Compatible, WS Discovery, Embedded Web Server (HTTP, HTTPS), IPsec, SMTP (email), Raw IP printing (9100), LPD, IPP, WS print, NTLM v2, SMBv3, SSL/TLS, 802.1X authentication (LEAP, PEAP, EAP-TLS), DFS |
| Print languages (standard) | PostScript Printer: Adobe PostScript 3, Adobe PDF 1.7, HP-GL/2, HP-RTL, TIFF, JPEG, CALS G4; Non-PostScript Printer: HP-GL/2, HP-RTL, TIFF, JPEG, CALS G4 |
| Print languages (optional) | Non-PostScript Printer: Adobe PostScript 3, Adobe PDF 1.7 |
| Printing paths | Direct printing from USB flash drive, print from network shared folder, email printing, HP driver for Windows, HP Print Service for Android, Apple AirPrint driver for MacOS and for iOS, HP Print for Chrome OS, HP Click, HP Smart App for iOS and Android |
| Drivers | PostScript Printer: Raster, PostScript and PDF drivers for Windows, AirPrint for macOS; Non-PostScript Printer: Raster drivers for Windows, AirPrint for macOS |
| Security features | HP Secure Boot, Whitelisting, TPM, Role Based Access Control, LDAP and Kerberos authentication, SNMPv3, HTTPS, Secure-IPP, IPsec/Firewall, Certificates management, 802.1X, TLS 1.0/1.1/1.2, HP Web Jetadmin compatible, HP JetAdvantage Security Manager compatible, Secure Disk erase (DoD 5220.22-M), Secure File erase, self-encrypting HDD, encrypted PIN printing, Syslog security logging |

## Dimensions (w x d x h)

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|---|---|
| Printer | 1390 x 760 x 1240 mm |
| Shipping | 1477 x 767 x 800 mm |

## Weight

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|---|---|
| Printer | Single-roll: 106 kg, dual-roll: 109 kg |
| Shipping | Single-roll: 137 kg, dual-roll: 142 kg |
| What's in the box | HP DesignJet T2600 Multifunction Printer, printer stand and media bin, 39.62 cm (15.6 in) touchscreen, spindle(s)[5], printheads, introductory ink cartridges, user guide, power cords |
| HP Software and solutions | HP Click, HP mobile, ePrint and iOS/Android support plus the HP Smart app for mobile, HP Web Jetadmin, HP JetAdvantage Security Manager, HP SmartTracker (optional) |

## Environmental ranges

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|---|---|
| Operating temperature | 5 to 35ºC |
| Operating humidity | 20 to 80% RH |
| Storage temperature | -25 to 55ºC |

## Acoustics

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|---|---|
| Sound pressure | 42 dB(A) (operating); 32 dB(A) (idle); < 17 dB(A) (sleep) |
| Sound power | ≤ 5.9 B(A) (operating); ≤ 4.9 B(A) (idle); ≤ 3.5 B(A) (sleep) |

## Power

| | |
|---|---|
| Consumption | 120 W (printing); < 36 W (ready); < 1 W (< 10 W with embedded Digital Front End) (sleep); 0.3 W (off) |
| Requirements | Input voltage (auto ranging) 100-240 V (±10%), 50/60 Hz (±3 Hz), 2 A max |

## Certification

| | |
|---|---|
| Safety | EU (LVD and EN 60950-1 compliant); Russia, Belarus, Khazakstan (EAC); Ukraine (UA) |
| Electromagnetic | Compliant with Class A requirements, including: EU (EMC Directive) |
| Environmental | ENERGY STAR, ErP, WEEE, RoHS (EU), REACH, EPEAT |
| **Warranty** | One-year limited hardware warranty |

# Ordering information

## Product

| | |
|---|---|
| 3EK15A | HP DesignJet T2600dr 36-in PostScript Multifunction Printer |
| 3XB78A | HP DesignJet T2600 36-in PostScript Multifunction Printer |

## Accessories

| | |
|---|---|
| C0C66C | HP DesignJet PostScript/PDF Upgrade Kit |
| CN538A | HP DesignJet 3-in Core Adapter |
| L4R66A | HP DesignJet 36-in Spindle |
| N7P47AA | HP USB 3.0 to Gigabit LAN Adapter |

## Original HP printing supplies

| | |
|---|---|
| B3P06A | HP 727 DesignJet Printhead |
| P2V62A | HP 730 130-ml Cyan DesignJet Ink Cartridge |
| P2V63A | HP 730 130-ml Magenta DesignJet Ink Cartridge |
| P2V64A | HP 730 130-ml Yellow DesignJet Ink Cartridge |
| P2V65A | HP 730 130-ml Matte Black DesignJet Ink Cartridge |
| P2V66A | HP 730 130-ml Gray DesignJet Ink Cartridge |
| P2V67A | HP 730 130-ml Photo Black DesignJet Ink Cartridge |
| P2V68A | HP 730 300-ml Cyan DesignJet Ink Cartridge |
| P2V69A | HP 730 300-ml Magenta DesignJet Ink Cartridge |
| P2V70A | HP 730 300-ml Yellow DesignJet Ink Cartridge |
| P2V71A | HP 730 300-ml Matte Black DesignJet Ink Cartridge |
| P2V72A | HP 730 300-ml Gray DesignJet Ink Cartridge |
| P2V73A | HP 730 300-ml Photo Black DesignJet Ink Cartridge |

Use Original HP inks and printheads, and HP 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, and Original HP inks are designed to maximize the life of HP printheads. Protect your HP printer investment by using Original HP inks for full HP warranty protection. For more information, visit hp.com/go/OriginalHPinks.

## Original HP large format printing materials

**C6810A** HP Bright White Inkjet Paper (FSC® certified)[6] (recyclable)[7] 914 mm x 91.4 m (36 in x 300 ft)
**C6980A** HP Coated Paper (PEFC™ certified)[6] (recyclable)[7] 914 mm x 91.4 m (36 in x 300 ft)
**L5C80A** HP Universal Heavyweight Coated Paper, 3-in Core (FSC® certified)[6] (recyclable)[7] 914 mm x 91.4 m (36 in x 300 ft)
**D9R28A** HP Everyday Matte Polypropylene, 3-in Core 914 mm x 61 m (36 in x 200 ft)

## Service and Support

**UB9P6E** HP 3 year Next Business Day Onsite Hardware Support with Defective Media Retention (1-roll)
**UB8U4E** HP 3 year Next Business Day Onsite Hardware Support with Defective Media Retention (2-roll)
**UB9P7E** HP 4 year Next Business Day Onsite Hardware Support with Defective Media Retention (1-roll)
**UB8U5E** HP 4 year Next Business Day Onsite Hardware Support with Defective Media Retention (2-roll)
**UB9P8E** HP 5 year Next Business Day Onsite Hardware Support with Defective Media Retention (1-roll)
**UB8U6E** HP 5 year Next Business Day Onsite Hardware Support with Defective Media Retention (2-roll)
**UB9P9PE** HP 1 year Post Warranty Next Business Day Onsite Hardware Support with Defective Media Retention (1-roll)
**UB8U7PE** HP 1 year Post Warranty Next Business Day Onsite Hardware Support with Defective Media Retention (2-roll)
**U1XV4E** HP Preventive Maintenance Service
**H4518E** HP Installation Service with Network Setup

HP DesignJet Support Services offer installation, maintenance, and extended support services (e.g. 2,3, 4 and 5 years). For more information, please visit hp.com/go/cpc

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

## ECO highlights

- Save paper with automatic print settings and image nesting
- ENERGY STAR® certified[1] and EPEAT® registered[2]
- Free, convenient HP ink cartridge recycling[3]
- FSC®-certified papers[4], recyclable HP media; some HP media eligible for take-back program[5]

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

[1] ENERGY STAR and the ENERGY STAR mark are registered trademarks owned by the U.S. Environmental Protection Agency.
[2] EPEAT® registered where applicable. EPEAT registration varies by country. See http://www.epeat.net for registration status by country.
[3] Program availability varies. Please check http://www.hp.com/recycle for details.
[4] BMG trademark license code FSC®-C115319, see http://www.fsc.org. HP trademark license code FSC®-C017543, see http://www.fsc.org. Not all FSC®-certified products are available in all regions. For information about HP large format printing materials, please visit http://www.HPLFMedia.com.
[5] Recyclable HP papers can be recycled through commonly available recycling programs, or according to region-specific practices. Some HP media are eligible for return through the HP Large Format Media take-back program. Programs may not exist in your area. See http://www.HPLFMedia.com/hp/ecosolutions for details.

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[1] Mechanical printing time. Printed in Fast mode with Economode on, using HP Bright White Inkjet Paper (bond) and Original HP inks.
[2] ±0.1% of the specified vector length or ±0.2 mm (whichever greater) at 23ºC (73ºF), 50-60% relative humidity, on A0/E HP Matte Film in Best or Normal mode with Original HP inks
[3] Applicable for dual-roll printers only.
[4] Based on 8 GB RAM.
[5] Single-roll printers come with one spindle, dual-roll printers come with two spindles.
[6] BMG trademark license code FSC®-C115319, see http://www.fsc.org. HP trademark license code FSC®-C017543, see http://www.fsc.org. BMG trademark license code PEFC™/29-31-261, see http://www.pefc.org. HP trademark license code PEFC™/29-31-198, see http://www.pefc.org. Not all FSC®- or PEFC™-certified products are available in all regions.
[7] Can be recycled through commonly available recycling programs.
[8] Applicable for PostScript printers only.