

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 15.6-inch interface and the easiest PDF printing with HP Click.⁴
- Engage in a collaborative workstyle with teams quickly accessing shared folders to print and scan.³
- 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.²

UNLEASH PERFORMANCE—To turn design into delivery

- Showcase design versatility from precise line drafts to boldly colored 3D renders, with HP Bright Office Inks.
- Provide the highest accuracy and display the finest details with the unique Adobe PDF Print Engine.⁵
- Meet deadlines with the fastest speed up to 180 D/hr, the only automatic print stacking², and dual rolls.⁶
- Easily digitize your projects with automated scanning, user-centric quicksets, and post-editing capabilities.

SECURE—World's most secure large-format printer¹

- Rely on the best network protection with features like HP Secure Boot and whitelisting.¹
- 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 <http://www.hp.com/go/designjett2600>

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 Advanced embedded security features are based on HP review of 2019 published embedded security features of competitive printers, as of February 2019.

² Based on comparable large-format inkjet printers under \$12,000 (USD) 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 51 dB(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.

³ Using Lightweight Directory Access Protocol (LDAP).

⁴ 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.

⁵ 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>.

⁶ Dual rolls included with HP DesignJet T2600dr multifunction printers only.

Technical specifications

Print

Print speed	180 A1/hr, 19.3 sec/A1 ¹
Print resolution	Up to 2400 x 1200 optimized dpi
Print productivity	Advanced concurrent horizontal cutter, integrated 100 sheets multi size stacker, HP Click job submission tool with automatic nesting, HP Application Center for poster creation
Technology	HP Thermal Inkjet
Margins	Roll: 3 x 3 x 3 x 3 mm 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 @ 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) Copy: Up to 15.24 cm/sec (color, 200 dpi), up to 25.4 cm/sec (grayscale, 200 dpi)
Scan productivity	15.6" smart touchscreen interface Scan with automatic deskew, automatic background removal, crop, rotation, contrast and brightness Scan to multipage PDF
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) ⁷
Thickness	0.8 mm
Scan format	JPEG, TIFF and multipage TIFF, PDF and multipage PDF ⁷
Scan destinations	USB, shared network folder, printer HDD, email
Copy productivity	Zoom Reduce/Enlarge Mode 25 to 400%, at 1% increment, copy multi pages, multi sets

Media

Handling	Sheet feed, automatic front-loading roll feed, smart roll switching ⁶ , integrated output stacker, media bin, automatic horizontal cutter 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
Grammage	60 to 328 g/m ²
Thickness	Up to 0.5 mm (Up to 19.7 mil)

Applications

Applications	Line drawings; Maps; Orthophotos; Presentations; Renderings
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Memory

Memory	128 GB (file processing) ³
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Hard disk	500 GB self-encrypting
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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 Adobe PDF Print Engine natively interprets & renders PDF for the highest level of reliability without data discrepancies.
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

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
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Dimensions (w x d x h)

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

Weight

Printer	Single-roll: 106 kg, dual-roll: 109 kg
Shipping	Single-roll: 137 kg, dual-roll: 142 kg

What's in the box

What's in the box	HP DesignJet T2600 Multifunction Printer, printer stand and media bin, 15.6" touchscreen, spindle(s) ⁸ , printheads, introductory ink cartridges, user guide, power cords
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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)
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Environmental ranges

Operating temperature	5 to 35°C (41 to 95°F)
Operating humidity	20 to 80% RH
Storage temperature	-25 to 55°C (-13 to 131°F)

Acoustics

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	USA and Canada (CSA certified); EU (LVD and EN 60950-1 compliant); Russia, Belarus, Khazakstan (EAC); Ukraine (UA); Singapore (PSB); China (CCC); Argentina (IRAM); Mexico (NYCE); India (BIS)
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 (KCC)
Environmental	ENERGY STAR, ErP, WEEE, RoHS (EU, China, Korea, India), REACH, EPEAT
Warranty	One-year limited hardware warranty

Ordering information

Product

3EK15A	HP DesignJet T2600dr 36-in PostScript Multifunction Printer
3XB77A	HP DesignJet T2600 36-in Multifunction Printer
3XB78A	HP DesignJet T2600 36-in PostScript Multifunction Printer
Y3175A	HP DesignJet T2600dr 36-in Multifunction Printer

Accessories

5NB95A	HP SmartTracker USB for DesignJet
5NB95AAE	HP SmartTracker for DesignJet
COC66C	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 7271732 DesignJet Printhead
3ED40A	HP 730B 130ml Yellow DesignJet Ink Cartridge
3ED41A	HP 730B 130ml Magenta DesignJet Ink Cartridge
3ED42A	HP 730B 130ml Cyan DesignJet Ink Cartridge
3ED43A	HP 730B 130ml Photo Black DesignJet Ink Cartridge
3ED44A	HP 730B 130ml Gray DesignJet Ink Cartridge
3ED45A	HP 730B 130ml Matte Black DesignJet Ink Cartridge
3ED46A	HP 730B 300ml Yellow DesignJet Ink Cartridge
3ED47A	HP 730B 300ml Magenta DesignJet Ink Cartridge
3ED48A	HP 730B 300ml Cyan DesignJet Ink Cartridge
3ED49A	HP 730B 300ml Photo Black DesignJet Ink Cartridge
3ED50A	HP 730B 300ml Gray DesignJet Ink Cartridge
3ED51A	HP 730B 300ml Matte 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)⁴ (recyclable)⁵ 914 mm x 91.4 m (36 in x 300 ft)

C6980A HP Coated Paper (PEFC™ certified)⁴ (recyclable)⁵ 914 mm x 91.4 m (36 in x 300 ft)

L5C80A HP Universal Heavyweight Coated Paper, 3-in Core (FSC® certified)⁴ (recyclable)⁵ 914 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)

D9R28A HP Everyday Matte Polypropylene, 3-in Core 914 mm x 61 m (36 in x 200 ft)

Service and Support

UB9P6E (1-roll)/UB8U4E (2-roll) HP 3 year NBD Onsite HW Support with DMR

UB9P7E (1-roll)/UB8U5E (2-roll) HP 4 year NBD Onsite HW Support with DMR

UB9P8E (1-roll)/UB8U6E (2-roll) HP 5 year NBD Onsite HW Support with DMR

UB9P9E (1-roll)/UB8U7PE (2-roll) HP 1 year Post Warranty NBD Onsite HW Support with DMR

U1XV4EH 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.

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Eco highlights

- Save paper with automatic print settings and image nesting
- ENERGY STAR® certified¹ and EPEAT® registered²
- Free, convenient HP ink cartridge recycling³
- FSC®-certified papers⁴, recyclable HP media; some HP media eligible for take-back program⁵

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

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