

HP DesignJet T2600 Multifunction Printer series



ENGINEERED FOR COLLABORATION—Turn your workgroups into highly efficient teams



*Product image may differ from actual product

SEAMLESS EXPERIENCE—Designed for all

- Radically simple experience with a smart 15.6-inch 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 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 colored 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 stacking³, and dual rolls.
- Easily digitize your projects with automated scanning, user-centric quicksets, and post-editing capabilities.

SECURE - World's most secure large-format printer⁵

- Rely on the best network protection with features like HP Secure Boot and whitelisting.⁵
- Control who accesses the printer and its confidential documents with secure user authentication.
- Keep your fleet secure at any time with HP Security Manager⁷.

This printer is intended to work only with cartridges that have a new or reused HP chip, and it uses dynamic security measures to block cartridges using a non-HP chip. Periodic firmware updates will maintain the effectiveness of these measures and block cartridges that previously worked. A reused HP chip enables the use of reused, remanufactured, and refilled cartridges. More at: <http://www.hp.com/learn/ds>

Messaging Footnotes

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 (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 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 <https://www.adobe.com/products/pdfprintengine.html>

⁵ Advanced embedded security features are based on HP review of 2019 published embedded security features of competitive printers, as of February 2019.

⁷ HP Security Manager must be purchased separately. To learn more, please visit hp.com/go/securitymanager

For more information, please visit <http://www.hp.com/go/designjett2600>



Technical specifications

Print	
Print speed	180 A1/hr, 19.3 sec/A1 ¹
Print resolution	Up to 2400 x 1200 optimized dpi
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)
Print Cartridges, Number	6 (C, M, Y, G, pK, mK)
Ink drop	6 pl (C, M, Y, G, pK); 9 pl (mK)
Print cartridge volume	300 ml (C, M, Y, G, pK, mK); 130 ml (C, M, Y, G, pK, mK)
Printheads	1 universal printhead
Line accuracy	±0.1% ²
Minimum line width	0.02 mm (PDF addressable @ 1200 dpi)

Scan and copy

Linear scan speed	Scan: Up to 7.62 cm/sec (colour, 200 dpi), up to 25.4 cm/sec (greyscale, 200 dpi); Copy: Up to 15.24 cm/sec (colour, 200 dpi), up to 25.4 cm/sec (greyscale, 200 dpi)
Scan resolution	Up to 600 dpi
Scan format	JPEG, TIFF and multipage TIFF, PDF and multipage PDF
Scan destinations	USB, shared network folder, printer HDD, email
Maximum scan length	50 m (PDF), 12 m (TIFF), 8 m (JPEG) ³
Technology	Sheetfed, CIS (Contact Image Sensor)
Copier, reduce enlarge	25 to 400%, at 1% increment

Media

Applications	Line drawings; Maps; Orthophotos; Presentations; Renderings
Handling	Sheet feed, two automatic front-loading roll feeds, smart roll switching, integrated output stacker ⁴ , media bin, automatic horizontal cutter; Scanner: straight-through scan paper path for sheet and cardboard originals
Maximum media width	914 mm
Media rolls	2
Roll size	279 to 914 mm
Maximum roll weight	11.9 kg
Maximum roll diameter	140 mm
Sheet size	210 x 279 to 914 x 1219 mm
Standard media sizes supported	A4, A3, A2, A1, A0
Media thickness (maximum)	Up to 0.5 mm
Media types	Bond and coated paper (bond, coated, heavyweight coated, super heavyweight plus matte, colored), technical paper (natural tracing, translucent bond, vellum), film (clear, matte, polyester), photographic paper (satin, gloss, semi-gloss, matte, high-gloss), backlit, self-adhesive (two-view cling, indoor paper, polypropylene, vinyl)

Embedded controller

Memory	128 GB (file processing) ⁵
Hard disk	500 GB self-encrypting
Native print languages	Adobe PostScript 3, Adobe PDF 1.7, HP-GL/2, HP-RTL, TIFF, JPEG, CALS G4

Connectivity

Interfaces	Gigabit Ethernet (1000Base-T), Wi-Fi (with optional Jetdirect accessory), supporting the following standards: TCP/IP, BootP/DHCP (IPv4 only), DHCPv6, TFTP (IPv4 only),
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Ordering information

Product	
3EK15A	HP DesignJet T2600dr 36-in PostScript Multifunction Printer
Accessories	
3JN69A	HP Jetdirect 3100w BLE/NFC/Wireless Accessory
5EK00A	HP HD Pro 2 42-in Scanner
5EK01A	HP SD Pro 2 44-in Scanner
7HC76A	HP DesignJet PostScript/PDF Upgrade Kit
CN538A	HP DesignJet 3-in Core Adapter

Original HP printing supplies

B3P06A	HP T27 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

	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
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, HP Click Driver for Windows 11
Mobile printing features	Direct print from mobile apps on iOS, Android, and Chrome OS; email printing with HP ePrint and HP Smart app for iOS and Android
Drivers	Raster, PostScript and PDF drivers for Windows, AirPrint for macOS, HP Click Driver for Windows 11
Security features	HP Wolf Pro Security, HP Secure Boot, Allowlisting, 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)

Product	1390 x 760 x 1240 mm
Shipping	1477 x 767 x 800 mm
Weight	
Product	109 kg
Shipping	142 kg
Included	

What's in the box	HP DesignJet T2600 Multifunction Printer, printer stand and media bin, 15.6" touchscreen, spindles (x2), 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 Click Driver for Windows 11

Environmental ranges

Operating temperature	5 to 35°C
Operating humidity	20 to 80% RH
Storage temperature	-25 to 55°C

Acoustics

Sound pressure	Printing: 42 dB(A) (operating), 32 dB(A) (idle), <17 dB(A) (sleep)
Sound power	Printing: ≤5.9 B(A) (operating), ≤4.9 B(A) (idle), ≤3.5 B(A) (sleep)

Power

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

Certifications & Compliance

Safety	USA and Canada (CSA certified); EU (LVD and EN 60950-1 compliant); Russia, Belarus, Kazakhstan (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	Two-year limited hardware warranty. Warranty and support options vary by product, country and local legal requirements.
Country of origin	China(B1K, BCD, ABG, B19, , ACJ); Thailand(B1K)

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 <https://hp.com/go/OriginalHPInks>

Original HP large format printing materials

C6810A HP Bright White Inkjet Paper (FSC[™] certified)⁶ (recyclable)⁷ 914 mm x 914 m
C6980A HP Coated Paper (PEFC[®] certified)⁶ (recyclable)⁷ 914 mm x 914 m
L5C80A HP Universal Heavyweight Coated Paper, 3-in Core (FSC[™] certified)⁶ (recyclable)⁷ 914 mm x 914 m
D9R28A HP Everyday Matte Polypropylene, 3-in Core 914 mm x 61 m
For the entire HP Large Format Printing Materials portfolio, please see HPLFMedia.com.

Service and Support

UB8U4E HP 3 year Next Business Day Onsite Hardware Support with Defective Media Retention
UB8U5E HP 4 year Next Business Day Onsite Hardware Support with Defective Media Retention
UB8U6E HP 5 year Next Business Day Onsite Hardware Support with Defective Media Retention
UB8U7PE HP 1 year Post Warranty Next Business Day Onsite Hardware Support with Defective Media Retention
U1XV4E HP Preventive Maintenance Service
H4518E HP Installation Service with Network Setup

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

Specification Footnotes

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 23°C (73°F), 50-60% relative humidity, on A0/E HP Matte Film in Best or Normal mode with Original HP inks
³ Scanned at 200 dpi.
⁴ From A4 to A0, with up to 100 A1-size capacity.
⁵ Based on 8 GB RAM.
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.
¹⁰ Can be recycled through commonly available recycling programs.

