# 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.<sup>1</sup>
- 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.<sup>3</sup>

# 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 <sup>4</sup>
- Meet deadlines with the fastest speed up to 180 D/hr, the only automatic print stacking<sup>3</sup>, and dual rolls.<sup>5</sup>
- Easily digitise your projects with automated scanning, user-centric quicksets, and postediting capabilities.

# Secure – World's most secure large-format printer<sup>6</sup>

- Rely on the best network protection with features like HP Secure Boot and whitelisting.<sup>6</sup>
- 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

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

<sup>&</sup>lt;sup>1</sup> 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.

Using Lightweight Directory Access Protocol (LDAP).

<sup>&</sup>lt;sup>3</sup> 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-TS200 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 linieal 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.

stacking based on unicity of the integrated stacker versus competitive printers only offering basket or bin with stacking position.

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.

Dual rolls included with HP DesignJet T2600dr multifunction printers only.

<sup>&</sup>lt;sup>6</sup> 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 <sup>1</sup>
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)
Ink drop	6 pl (C, M, Y, G, pK); 9 pl (mK)
Printheads	1 universal printhead
Line accuracy	±0.1% <sup>2</sup>
Minimum line width	0.02 mm (PDF addressable @ 1200 dpi)
Multifunction capabilities	
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
Technology	Sheetfed, CIS (Contact Image Sensor)
Scan format	JPEG, TIFF and multipage TIFF, PDF and multipage PDF <sup>3</sup>
Scan destinations	USB, shared network folder, printer HDD, email
Maximum scan length	50 m (PDF), 12 m (TIFF), 8 m (JPEG) <sup>4</sup>
Thickness	0.8 mm
Media	
Handling	Sheet feed, automatic front-loading roll feed, smart roll switching <sup>5</sup> , integrated output stacker <sup>6</sup> , media bin, automatic horizontal cutter Scanner, straight-through scan paper path for sheet and cardboard originals
Roll size	279 to 914 mm
Sheet size	210 x 279 to 914 x 1219 mm
Standard sheets	A4, A3, A2, A1, A0
Thickness Applications	Up to 0.5 mm
	Line drawings; Maps; Orthophotos; Presentations; Renderings
Memory	128 GB (file processing) <sup>7</sup>
Hard disk	500 GB self-encrypting
Connectivity	
Interfaces	Gigabit Ethernet (1000Base-1), Wi-Fi (with optional Jetdirect accessory), supporting the following strandards: TCP/IP, Boott/PJCHE (IPM-4 only), BTMP (v1-only), STMP (v1-v2, v3), Apple Boniquer 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), DF2
Native print languages	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
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 bisk erase (DoD 5220.22-M), Secure File erase, self-encrypted Phy printing, Sysjon gecurity logging
Dimensions (w x d x h)	
Printer	1390 x 760 x 1240 mm
Shipping	1477 x 767 x 800 mm
Weight	· · · · · · · · · · · · · · · · · · ·
	Single roll: 106 kg, dual roll: 100 kg
Printer	Single-roll: 106 kg, dual-roll: 109 kg Single-roll: 137 kg, dual-roll: 142 kg
Shipping What's in the box	3. 3.
HP Software and solutions	HP DesignJet 72600 Multifuntion Printer, printer stand and media bin, 15.6" touchscreen, spindle(s) <sup>9</sup> , printheads, introductory ink cartridges, user guide, power cords  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	7
Operating temperature	5 to 35°C
Operating humidity	20 to 80% RH
Storage temperature	-25 to 55℃
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); <10 W (sleep); 0.3 W (off)
Requirements	Input voltage (auto ranging) 100-240 V (±10%), 50/60 Hz (±3 Hz), 2 A max

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)

ENERGY STAR, ErP, WEEE, RoHS (EU, China, Korea, India), REACH, EPEAT Two-year limited hardware warranty. Warranty and support options vary by product, country and local legal requirements.

# Ordering information

Environmental

Warranty

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Accessories	
3JN69A 5EK00A 5N895A 5N895AAE 7HC76A CN538A GGH50B N7P47AA	HP Jetdirect 3:100w BLE/NFC/Wireless Accessory HP HD Pro 2 42-in Scanner HP SmartTracker USB for DesignJet HP SmartTracker for DesignJet HP DesignJet PostScript/PDF Upgrade Kit HP DesignJet 3-in Core Adapter HP SD Pro 44-in Scanner HP USB 3.0 to Gigabit LAN Adapter

HP Design Jet T2600 36-in PostScript Multifunction Printer

#### Original HP printing supplies

XB25A	HP 730F 300-ml Yellow DesignJet Ink Cartridge
XB26A	HP 730F 300-ml Magenta DesignJet Ink Cartridge
IXB27A	HP 730F 300-ml Cyan DesignJet Ink Cartridge
XB28A	HP 730F 300-ml Photo Black DesignJet Ink Cartridge
XB29A	HP 730F 300-ml Gray DesignJet Ink Cartridge
XB30A	HP 730F 300-ml Matte Black DesignJet Ink Cartridge
R3P06A	HP 727 Design let Printhead

B3P06A HP 727 DesignLet Printhead 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)<sup>9</sup> (recyclable)<sup>10</sup> 914 mm x 91.4 m C6980A HP Coated Paper (PEFC" certified)<sup>9</sup> (recyclable)<sup>10</sup> 914 mm x 91.4 m L5C80A HP Universal Heavyweight Coated Paper, 3-in Core (FSC" certified)<sup>9</sup> (recyclable)<sup>10</sup> 914 mm x

91.4 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

UB9P6E (1-roll)/UB8U4E (2-roll) HP 3 year Next Business Day Onsite Hardware Support with Defective

UB9P7E (1-roll)/UB8U5E (2-roll) HP 4 year Next Business Day Onsite Hardware Support with Defective

UBBYP E (1-roll)/UBBUSE (2-roll) HP 4 year Next Business Day Unsite Hardware Support with Defective Media Retention
UBBYBE (1-roll)/UBBUGE (2-roll) HP 5 year Next Business Day Onsite Hardware Support with Defective Media Retention
UBBYPBE (1-roll)/UBBUTPE (2-roll) HP 1 year Post Warranty Next Business Day Onsite Hardware Support with Defective Media Retention
UBBYPBE (1-roll)/UBBUTPE (2-roll) HP 1 year Post Warranty Next Business Day Onsite Hardware Support with Defective Media Retention
UTIVAYE 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

# 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 printing hardware and eligible printing supplies and prints. Find out how at our website: http://www.hp.com/ecosolutions

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Protection Agency.

EPEAT registration varies by country. See http://www.epeat.net

<sup>2</sup> EPEAT® registered where applicable. EPEAT registration varies by country. See http://www.epeat.net for registration status by country.
<sup>3</sup> Program availability varies. Please check http://www.hp.com/recycle for details.
<sup>4</sup> 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.
<sup>5</sup> 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.

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
2 ± 0.1 % of the specified vector length or ±0.2 mm (whichever greater) at 23°C, 50-60% relative humidity, on A0 HP Matte Film in Best or Normal mode with Original HP inks
4 Scanned at 200 dp. IPD F scanning available on PostScript models only.
5 Applicable for dual-10Il printers only.
6 From A4 to A0, with up to 100 A1-size capacity.
7 Based on 8 GB RAM.
8 Single-roll printers come with one spindle, dual-roll printers come with two spindles.

<sup>7</sup> Based on 8 GB RAM.

Single-roll printers come with one spindle, dual-roll printers come with two spindles.

<sup>9</sup> BMG trademark license code FSC®-C115319, see http://www.fsc.org. HP trademark license code

FSC®-C017533, see http://www.ysc.org. BMG trademark license code PEFC™/29-31-151, 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.

<sup>10</sup> Can be recycled through commonly available recycling programs.













