HP DesignJet T1600 Printer series



Designed to deliver – Extraordinary performance to move projects forward



Experience simplicity - At the high-end

- Adopt a smart workstyle with the easiest PDF printing¹ using HP Click software.
- 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
- Meet deadlines with the fastest speed up to 180 D/hr², and dual roll option.⁴
- Cut out unproductive tasks with integrated automatic print stacking, up to 100 pages.

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
- Keep your fleet secure at any time with HP JetAdvantage Security Manager.

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.

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. Fastest

Eastest on compariable targe-normal inject printers under \$12,000 as or December, 2018. IDL figures show that Canon, Epson, and HP combine for \$95% share of this printing speeds. Most compact footprint calculated using a devices in "Operation mode" with an Open Basket and the arm of the Screen (front panel) spread out to enable user interaction. 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 \$1 dB(A).

Requires purchase of the HP DesignJet T1600 PostScripte 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® colours, smooth shading, overprint, and transparencies that can only be reproduced using 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.

⁴ Dual rolls included with HP DesignJet T1600dr printers only.
⁵ Advanced embedded security features are based on HP review of 2019 published embedded security features of competitive printers, as of February 2019.

Technical specifications

O A1/hr, 19.3 sec/A11 to 2400 x 1200 optimised dpi Thermal Inkjet Li 3 x 3 x 3 x 3 mm 0 set: 3 x 22 x 3 x 3 mm 0 set: 3 x 22 x 3 x 3 mm 0 set: 3 x 22 x 3 x 3 mm 0 set: 3 x 22 x 3 x 3 mm 0 set: 3 x 22 x 3 x 3 mm 0 set: 3 x 22 x 3 x 3 mm 0 set: 3 x 22 x 3 x 3 mm 0 set: 4 x 2 x 3 x 3 mm 0 set: 5 x 2 x 3 x 3 mm 0 set: 6 x 3 x 2 x 3 x 3 mm 0 set: 6 x 3 x 2 x 3 x 3 mm 0 set: 6 x 3 x 2 x 3 x 3 mm 0 set: 6 x 3 x 2 x 3 x 3 mm 0 set: 6 x 3 x 3 x 3 mm 0 set: 6 x 3 x 3 x 3 mm 0 set: 6 x 3 x 3 x 3 mm 0 set: 6 x 3 x 3 x 3 mm 0 set: 6 x 3 x 3 x 3 mm 0 set: 6 x 3 x 3 x 3 mm 0 set: 6 x 3 x 3 mm 0 set: 6 x 3 x 3 x 3 mm 0 set: 6 x 3 x 3 x 3 mm 0 set: 6 x 3 x 3 x 3 mm 0 set: 6 x 3 x 3 x 3 mm 0 set: 6 x 3 x 3 x 3 mm 0 set: 6 x 3 x 3 x 3 mm 0 set: 6 x 3 x 3 mm 0 set: 6 x 3 x 3 mm 0 set: 6 x 3 x 3 x 3 mm 0 set: 6 x 3 x 3 mm 0 set: 6 x 3 x 3 mm 0 set: 6 x 3 x 3 x 3 mm 0 set: 6 x 3 x 3 mm 0 set: 6 x 3 x 3 mm 0 set: 6 x 3 x 3 x 3 mm 0 set: 6 x 3 x 3 mm 0 set: 6 x 3 x 3 mm 0 set: 6 x 3 x 3 x 3 mm 0 set: 6 x 3 x 3 mm 0 set: 6 x 3 x 3 mm 0 set: 6 x 3 x 3 x 3 mm 0 set: 6 x 3 x 3
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abit Ethernet (1000Base-T), supporting the following standards: TCP/IP, BootP/DHCP (IPv4 only), DHCPv6, TFTP v4 only), SNMP (v1, v2c, v3), Apple Bonjour Compatible, WS Discovery, Embedded Web Server (HTTP, HTTPS), IPsec, TP (e), SNMP (v1, v2c, v3), Apple Bonjour Compatible, WS Discovery, Embedded Web Server (HTTP, HTTPS), IPsec, TREAP-TLS), DFS REAP-TLS), DFS SESCRIPT Printer: Adobe PostScript 3, Adobe PDF 1.7, HP-GL/2, HP-RTL, TIFF, JPEG, CALS G4; Non-PostScript Printer: GL/2, HP-RTL, TIFF, JPEG, CALS G4 1-PostScript Printer: Adobe PostScript 3, Adobe PDF 1.7 PostScript Printer: Adobe PostScript 3, Adobe PDF 1.7 Post Printer Server WSB flash drive, print from network shared folder, email printing, HP driver for Windows, HP Print vice for Android, Apple AirPrint driver for MacOS and for iOS, HP Print for Chrome OS, HP Click, HP Smart App for iO
,4 only), SNMP (v1, v2c, v3), Apple Bonjour Compatible, WS Discovery, Embedded Web Server (HTTP, HTTPS), IPSec, TP (email), Raw IP printing (9100), LPD, IPP, WS print, NTLM v2, SMBv3, SSL/TLS, 802.1X authentication (LEAP, AP, EAP-TLS), DFS stScript Printer: Adobe PostScript 3, Adobe PDF 1.7, HP-GL/2, HP-RTL, TIFF, JPEG, CALS G4; Non-PostScript Printer: -GL/2, HP-RTL, TIFF, JPEG, CALS G4 n-PostScript Printer: Adobe PostScript 3, Adobe PDF 1.7 etc printing from USB flash drive, print from network shared folder, email printing, HP driver for Windows, HP Print vice for Android, Apple AirPrint driver for MacOS and for iOS, HP Print for Chrome OS, HP Click, HP Smart App for iO
,4 only), SNMP (v1, v2c, v3), Apple Bonjour Compatible, WS Discovery, Embedded Web Server (HTTP, HTTPS), IPSec, TP (email), Raw IP printing (9100), LPD, IPP, WS print, NTLM v2, SMBv3, SSL/TLS, 802.1X authentication (LEAP, AP, EAP-TLS), DFS stScript Printer: Adobe PostScript 3, Adobe PDF 1.7, HP-GL/2, HP-RTL, TIFF, JPEG, CALS G4; Non-PostScript Printer: -GL/2, HP-RTL, TIFF, JPEG, CALS G4 n-PostScript Printer: Adobe PostScript 3, Adobe PDF 1.7 etc printing from USB flash drive, print from network shared folder, email printing, HP driver for Windows, HP Print vice for Android, Apple AirPrint driver for MacOS and for iOS, HP Print for Chrome OS, HP Click, HP Smart App for iO
-GL/2, HP-RTL, TIFF, JPEG, CALS G4 n-PostScript Printer: Adobe PostScript 3, Adobe PDF 1.7 ect printing from USB flash drive, print from network shared folder, email printing, HP driver for Windows, HP Print vice for Android, Apple AirPrint driver for MacOS and for iOS, HP Print for Chrome OS, HP Click, HP Smart App for iOS
ect printing from USB flash drive, print from network shared folder, email printing, HP driver for Windows, HP Print vice for Android, Apple AirPrint driver for MacOS and for iOS, HP Print for Chrome OS, HP Click, HP Smart App for iO:
vice for Android, Apple AirPrint driver for MacOS and for iOS, HP Print for Chrome OS, HP Click, HP Smart App for iO
stScript Printer: Raster, PostScript and PDF drivers for Windows, AirPrint for macOS; Non-PostScript Printer: Raster vers for Windows, AirPrint for macOS
Secure Boot, Whitelisting, TPM, Role Based Access Control, LDAP and Kerberos authentication, SNMPv3, HTTPS, rure-IPP, IPsec/Firewall, Certificates management, 802.1X, TLS 1.0/1.1/1.2, HP Web Jetadmin compatible, HP Advantage Security Manager compatible, Secure Disk erase (DoD 5220.22-M), Secure File erase, self-encrypting D, encrypted PIN printing, Syslog security logging
90 x 760 x 1080 mm
77 x 767 x 800 mm
77.777.7000.11111
gle-roll: 82 kg, dual-roll: 85 kg
gle-roll: 113 kg, dual-roll: 117 kg DesignJet T1600 Printer, printer stand and media bin, spindle(s) ⁵ , printheads, introductory ink cartridges, user de, power cords
Click, HP mobile, ePrint and iOS/Android support plus the HP Smart app for mobile, HP Web Jetadmin, HP Advantage Security Manager, HP SmartTracker (optional)
35℃
to 80% RH
to 55°C
dB(A) (operating); 32 dB(A) (idle); < 17 dB(A) (sleep)
.9 B(A) (operating); ≤ 4.9 B(A) (idle); ≤ 3.5 B(A) (sleep)
·
DW (printipal) < 36 W (roady) < 1 W (< 10 W with amhaddad Diaital Erapt End) (closely 0.2 W (sff)
OW (printing); < 36 W (ready); < 1 W (< 10 W with embedded Digital Front End) (sleep); 0.3 W (off)
ut voltage (auto ranging) 100-240 V (±10%), 50/60 Hz (±3 Hz), 2 A max
(LVD and EN 60950-1 compliant); Russia, Belarus, Khazakstan (EAC); Ukraine (UA)
mpliant with Class B requirements, including: EU (EMC Directive)
ERGY STAR, ErP, WEEE, ROHS (EU), REACH, EPEAT
e-year limited hardware warranty

Ordering information

3EK10A	HP DesignJet T1600 36-in Printer
3EK11A	HP DesignJet T1600 36-in PostScript Printer
3EK12A	HP DesignJet T1600dr 36-in Printer
3EK13A	HP DesignJet T1600dr 36-in PostScript 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)⁴ (recyclable)⁶ 914 mm x 91.4 m (36 in x 300 ft) **C6980A** HP Coated Paper (PEFC™ certified)⁴ (recyclable)⁶ 914 mm x 91.4 m (36 in x 200 ft)

300 ft)

LSC80A HP Universal Heavyweight Coated Paper, 3-in Core (FSC® certified)⁴
(recyclable)⁶ 914 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)

UB8P0E HP 3 year Next Business Day Onsite Hardware Support with Defective Media Retention (1-roll)

MBBTZE HP 3 year Next Business Day Onsite Hardware Support with Defective Media Retention (2-roll)

Retention (2-roll)

UB8P1E HP 4 year Next Business Day Onsite Hardware Support with Defective Media
Retention (1-roll)

UB8T3E HP 4 year Next Business Day Onsite Hardware Support with Defective Media Retention (2-roll)

Retention (2-roll)

UBBP2E HP 5 year Next Business Day Onsite Hardware Support with Defective Media Retention (1-roll)

UBBP3E HP 5 year Next Business Day Onsite Hardware Support with Defective Media Retention (2-roll)

UBBP3E HP 1 year Post Warranty Next Business Day Onsite Hardware Support with Defective Media Retention (1-roll)

UBBP3PE HP 1 year Post Warranty Next Business Day Onsite Hardware Support with Defective Media Retention (2-roll)

UBBP3PE HP 1 year Post Warranty Next Business Day Onsite Hardware Support with Defective Media Retention (2-roll)

U1XV4EHP Preventive Maintenance Service

H451BE HP Installation Service with Network Setup

HPD Designlet 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® certified¹ and EPEAT® registered² Free, convenient HP ink cartridge recycling³ FSC®.certified papers⁴, recyclable HP media; some HP media eligible for takeback program⁵

Please recycle large-format printing hardware and printing supplies. Find out how at

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2 EPEAT® registered where applicable. EPEAT registration varies by country. See http://www.peat.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®-C107543, see http://www.fsc.org. Not all FSC®-certified products are available in all regions. For information about HP large format printing materials, please wisi http://www.HPLEPMedia.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.HPLEMedia.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 \pm 0.2 mm (whichever greater) at 2.3°C (73°F), 50-60% relative humidity, on A0/E HP Matte Film in Best or Normal mode with

Original HP inks

Applicable for dual-roll printers only.

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.

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

spindles. ⁶ Can be recycled through commonly available recycling programs.

















