HP DesignJet T1700 Printer series



Securely, efficiently, and accurately produce quality CAD and GIS applications up to 44 inches



*Product image may differ from actual product

SECURE - World-class printer EFFICIENT-No more PC freezing up **ACCURATE-Make better decisions** protection with HP Wolf Pro Security with precise colors Adobe PDF drivers² free up your computer immediately after sending to Safeguard your device from attacks by Get bright color and bold image qualityvalidating the integrity of your firmware print-even for the most complex files. even on plain papers-with HP Bright and BIOS with Allowlisting and HP Secure Office Inks. No interruptions-dual-roll options reduce Boot. roll changes; two rolls double capacity, Reproduce transparencies, layers, color help switch paper types.4 Control who accesses the printer and its palettes, and gradients with embedded Handle complex files—powerful processing architecture¹, 128 GB memory⁵, 500 GB HDD at 116 A1/D pgs/hr. confidential documents with secure user Adobe PDF Print Engine. authentication. Tuned profiles reproduce distinct shades of color; color/gray/photo black inks make Keep your fleet secure at any time with HP Security Manager³. soft colors, dark tones. Easily print project sets and PDF documents with HP Click printing Accurately display data-high-density software. printheads provide 2400 nozzles per inch, enabling 0.1% line accuracy.⁶

Dynamic security enabled printer. Contains technoloay that may prevent cartridaes with non-HP chips or circuitry from working now or in the future. More at: http://www.hp.com/learn/ds

Messaging Footnotes

Refers exclusively to file processing capabilities for complex files, and does not refer to print speed

¹ Referse sociusively to file processing capabilities for complex files, and does not refer to print speed. ² Requires purchase of HP DesignJet T1700 PostScript* models or optional HP DesignJet PostScript/PDF Upgrade Kit. The Adobe PDF Print Engine (APPE) is Adobe's high speed, high fidelity print platform. Version 4 extends APPE's leading edge for print reproduction with new performance efficiencies and breakthrough rendering features. APPE 4 enables printers to increase workflow efficiency and capitalize on the profit potential of innovations in inkjet print technology. To learn more, visit https://www.adobe.com/products/pdfprintengine.html ³ HP Security Manager must be purchased separately. To learn more, please visit hp.com/go/securitymanager ⁴ Deadewite Data for the transformed to the Data for t

- ⁴ Dual-roll printing is available on the HP DesignJet T1700dr 44-in Printer and HP DesignJet T1700dr 44-in PostScript[®] Printers. ⁵ Based on 4 GB DDR3 RAM.
- ⁶ ±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 printing material in Best or Normal mode with HP Matte Film and HP Bright Office Inks.

For more information, please visit http://www.hp.com/go/designjett1700











Datasheet

Technical specifications

Print speed 116 Al/hr.26 sec.Al/1 Print resolution Up to 2400 x 1280 optimized dpl Print resolution Up to 2400 x 1280 optimized dpl Morgins (siles) 3 x 3 x 3 x 3 mm Morgins (siles) 3 x 7 x 3 x 3 mm Morgins (siles) 3 x 7 x 3 x 3 mm Morgins (siles) Dives to 3 x 7 x 3 x 3 mm Morgins (siles) Dives to 3 x 7 x 3 x 3 mm Print Cortridge/Bottle, Ope based (C, M, Y PK, G) algement based (MA) Print Cortridge/Bottle, Else to 1 x 1 Min Marketing Rob Else due to 1 Min	Print			for iOS, HP Print for Chrome OS, HP Click, HP Smart App for iOS and Android
Phrit resolution Up to 2400 x 1200 optimized dpi Phrit resolution Phrit resolution Phrit resolution Margins (ahoet) 3 x 37 x 3 x 3 mm Phrit resolution Phrit resolution<	Print speed	116 A1/hr, 26 sec/A1 ¹	Mobile printing features	
Margins (roll) 3 × 3 × 3 × 3 mm And macOS Margins (sleed) 3 × 1 × 3 × 3 mm Northis (sleed) 3 × 1 × 3 × 3 mm Margins (sleed) 3 × 1 × 3 × 3 mm Northis (sleed) 3 × 1 × 3 × 3 mm Int types Dys based (C M, YR & C) gigment-based (MR) HP Wolf Pro Security, HP Secure Bod, Ridowise MacDaw, Brobe Based, Cortification and macOS Print cartridge/Battle, 6 (cyan, magenta, yellow, photo block, matte block, gray (800 ml; Cyan, magenta, yellow, photo block, matte block, gray (800 ml; Cyan, magenta, yellow, photo block, matte block, gray (800 ml; Cyan, magenta, yellow, photo block, matte block, gray (800 ml; Cyan, magenta, yellow, photo block, matte block, gray (800 ml; Cyan, magenta, yellow, photo block, matte block, gray (800 ml; Cyan, magenta, yellow, photo block, matte block, gray (800 ml; Cyan, magenta, yellow, photo block, matte block, gray (800 ml; Cyan, magenta, yellow, photo block, matte block, gray (800 ml; Cyan, magenta, yellow, photo block, matte block, gray (800 ml; Cyan, magenta, yellow, photo block, matte block, gray (800 ml; Cyan, magenta, yellow, photo block, matte block, gray (800 ml; Cyan, magenta, yellow, photo block, matte block, gray (800 ml; Cyan, magenta, yellow, photo block, matter block, gray (800 ml; Cyan, magenta, yellow, photo block, matter block, gray (800 ml; Cyan, magenta, yellow, photo block, matter block, gray (800 ml; Cyan, magenta, yellow, photo block, matter block, gray (800 ml; Cyan, magenta, yellow, photo block, matter block, gray (800 ml; Cyan, magenta, yellow, photo block, matter block, gray (800 ml; Cyan, magenta, yellow, photo block, matter block, gray (800 ml; Cyan, magenta, yellow, photo block, matter block, gray (800 ml; Cyan, magenta, yellow, photo block, ma	Print resolution	Up to 2400 x 1200 optimized dpi		Direct print from mobile apps on IOS, Android and Chrome OS; email printing with HP ePrint and HP Smart app for iOS and Android
Warger (sile) 3 x 3 x 3 x 3 m Non-Peast-opt Printer, Rester drivers for Windows and mocOS Margins (sleep) 3 x 1 x 3 x 3 mm Peast-opt Printsock Peast-opt Printsock<	Technology	HP Thermal Inkjet	and macOS	PostScript Printer: Raster, PostScript and PDF drivers for Windows
Ink Types Dye-based (C. M. Y. FK. G): pigment based (MK) Decision of the second of th	Margins (roll)	3x3x3x3mm		
Ink types Dye-based (C, M, YPK, GL pigment-based (MK) Access Control, SNMP-34, HTPS, Secure PIP (Psec/Fiewall, Control (SMMP-34, HTPS, Secure PIP (Sec)Fiewall, Prod (SMMP-34, HTPS, Secure PIP (SMP)) Printe ord (SMMP-34, HTPS, Secure PIP (SMP)) Dimensions (W X D X H) Dimensions (W X D X H) Printe ord (SMMP-34, HTPS, Secure PIP (SMP)) Single rol (SMMP-34, HTPS, Secure PIP (SMP)) Dimensions (W X D X H) Printe ord (SMMP-34, HTPS, Secure PIP (SMP)) Dimensions (W X D X H) Printe (SMMP-34, HTPS, Secure PIP (SMP)) Printe ord (SMMP-34, HTPS, Secure PIP (SMP)) <td>Margins (sheet)</td> <td>3 x 17 x 3 x 3 mm</td> <td>Security features</td> <td>HP Wolf Pro Security, HP Secure Boot, Allowlisting, Role Based</td>	Margins (sheet)	3 x 17 x 3 x 3 mm	Security features	HP Wolf Pro Security, HP Secure Boot, Allowlisting, Role Based
Print Cartridges/Bottle, Number 6 (sport, magerita, vellow, photo block, matte block, gray (300 mi); Cyon delivered Common Status, selection,	Ink types	Dye-based (C, M, Y, PK, G); pigment-based (MK)		Access Control, SNMPv3, HTTPS, Secure-IPP, IPsēc/Firewall, Certificates management, 8021X, TLS 1.0/11/12, HP Web Jetadmin compatible, HP JetAdvantage Security Manager compatible, Secur Disk erase (DoD 5220.22-M), Secure File erase, self-encrypting HDD
Print carridge/bottle volume Cyan, magenta, yellow, photo block, matte block, gray (300 ml/; Cyan, dialy and yellow, photo block, matte block, gray (300 ml/; Cyan, dialy and yellow, photo block, matte block, gray (300 ml/; Cyan, dialy and yellow, photo block, matte block, gray (300 ml/; Cyan, dialy and yellow, photo block, matte block, gray (300 ml/; Cyan, dialy and yellow, photo block, matte block, gray (300 ml/; Cyan, dialy and yellow, photo block, matter block, gray (300 ml/; Cyan, dialy and yellow, photo block, matter block, gray (300 ml/; Cyan, dialy and yellow, photo block, matter block, gray (300 ml/; Cyan, dialy and yellow). Dimensions (W x D x H) Printhead no.21 3 universal printheads, 2 colors each Printhead no.22 Bispiping Bispipi		6 (cyan, magenta, yellow, photo black, matte black, gray)		
Ink drop 6 pl Printheods 3 universal printheods, 2 colors each Weight Printheod rozzles 2112 each color Product Single roll: 88.9 kg, dual-roll: 89.4 kg Une accuracy ±01%2 Shipping Single-roll: 88.9 kg, dual-roll: 89.4 kg Maintum line width 0.02 mm (PDF addressable @ 1200 dpi) Included Max optical density 2.15 maximum block optical density (6 L*min) HP besign.jet 17100 Printer, printheods, Ink cartridges, printer star paradia[s] Max optical density 2.15 maximum block optical freed. two automatic norita cutter. Dual- officier dest. two automatic norita roll freeds, outomatic roll freeds, outomatic roll freeds, outomatic roll freeds, outomatic roll switching, media bin, outomatic horizontal cutter. HP Software and solutions Handling Single-roll: Stee fact. If Next outomatic broizontal cutter. Portice freed. Two automatic horizontal cutter. Maximum media width 118 mm Operating temperature 5: 0.40°C Shadard sheets A4, A3, A2, A1, A0 Storage temperature 2: 5: 0.59°C Recommended Grammage Bond and coated paper (bond, coated, heavyweight potage, paper indural trading, paper indural tradi	Print cartridge/bottle volume delivered	Cyan, magenta, yellow, photo black, matte black, gray (300 ml); Cyan, magenta, yellow, photo black, matte black, gray (130 ml)	· · · · ·	
Printheods 3 universal printheods, 2 colors each Weight Printheods 2112 each color Printheods Single-rolit 288 kg, dual-rolit 284 kg Line accurrocy 101%2* Shipping Single-rolit 286 kg, dual-rolit 284 kg Maxoptical density 215 maximum black optical density (B Cmin) Maxoptical density Product Single-rolit 286 kg, dual-rolit 284 kg Maxoptical density 215 maximum black optical density (B Cmin) What's in the box HP Design-let 1706 kg, dual-rolit 284 kg Applications Line drawings; Maps; Orthophotos; Presentations; Renderings HP Software and solutions HP Software and solutions Maximum media width Illis mm Single-rolit Sheet feed, and feed, automatic horizontal cutter Porticital externation arranges Maximum media width Illis mm Concentrative feed, and context paper (nature) 5 to 40°C Standerd sheets A4, A3, A2, A1, A0 Storage temperature 25 to 55°C Recommended Grammage Bond and coated paper (hourd coated, heary weight coated, super histing of the coated coated paper (hourd coated, heary weight coated, super histing of the coated coated paper (hourd coated, heary weight coated, super histing of the coated coated paper (hourd coated, heary weight coated, super histing of the coated coated paper (hourd coated, hear	Ink drop	6 pl		
Printeed nozzles 2112 each color Product Single roll: 88.9 kg. dual-roll: 88.4 kg Line accuracy ±01%2 Minimum line width O.02 mm (PD addressable @ 1200 dpl) Max optical density 215 moximum black optical density (6 L*min) Media Modia Applications Line drawings: Maps: Orthophotos: Presentations: Renderings Handling Single-roll: Sheet feed, roll feed, automatic roll-switching, media bin, automatic horizontal cutter: Dual-roll: Sheet feed, two automatic roll-switching, media bin, automatic horizontal cutter HP Software and solutions HP Click, HP Utility for Mac and Windows, HP WebJet Admin, HP Embedded Web Server, HP JetAdvanusge Security Manager, HP Shaet size 210 x 279 to 1118 x 1676 mm Storadar Sheets A4, A3, A2, A1A0 Storage temperature 5 to 40%C Standard Sheets A4, A3, A2, A1A0 Storage temperature 5 to 55%C Media types Bord and conted pager [bast-nith-p.photographic pager 5 to 15%C Sound pressure Printing 45 dB(A) (operating), 32 dB(A) (de), <13 dB(A) (sleep) Media types Bord and conted pager [bast-nith-p.photographic pager 5 to 15%C Consumption <100 W (printing), <24 W (ready): <0.3 W (<6.5 W with embedded ded by (sleep) Media types Bord and cont	Printheads	3 universal printheads, 2 colors each		1955 x 770 x 710 mm
Line accuracy ±01%2 Shipping Single-rolit-22 kg, dual-rolit-22 kg Minimu line width 0.02 mm (PDF addressable @ 1200 dpl) included Max optical density 2.15 maximum black optical density (6 L'min) what's in the box HP Design_Jet T1700 Printer, printheads, ink cartridges, printer stan spindles(1), setup poster, hirroductory information, warranty, power ords, label hits Applications Line drawings: Maps: Orthophotos; Presentations; Renderings HP Cink, HP Utility for Mac and Windows, HP Web.Jet Admin, HP Ernbadded Web Server, HP JetAdvantage Security Manager, HP Environmental ranges Maximum media width 118 nm Operating temperature 5 to 40°C Shaet size 210 x279 to 1118 x 1676 mm Operating temperature 2 to 180% RH Standard sheets A4, A3, A2, A1, A0 Storage temperature 2 to 55°C Recommended Grammage 6 to 328 g/m ² Sound pressure Printing, 45 dB(A) (operating), 32 dB(A) (ide), <35 dB(A) (ide), <15 dB(A) (ide), <13 LB(A) (ide), <13 LB	Printhead nozzles	2112 each color		Single roll 990 kg dugt roll 904 kg
Minimum line width 0.02 mm (PDF addressable @ 1200 dpl) Included Max optical density 215 maximum black optical density (6 Lmin) HD Besign_Jet 11700 Printer, printheads, ink cartridges, printer stan spindle(9 ¹), setup poster, introductor vinformation, warranty, power ords, label kits Applications Line drawings; Maps; Orthophotos; Presentations; Renderings HP Citk, HP Uliky (FM war and Windows, HP Web, Let Admin, HP Embedded Web Serve; HP JetAdvantage Security Manager, HP Partner Link, HP MPS Maximum media width 1118 mm Operating temperature 5 to 40°C Standard sheets AI, A3, A2, A1, A0 Operating temperature 5 to 40°C Standard sheets AI, A3, A2, A1, A0 Storage temperature 26 to 55°C Recommended Grammage 60 to 328 g/m ⁴ Storage temperature 26 to 55°C Media types Bond and coated paper (bond, coated, heavyweight coated, super heavyweight plus matte), technical paper (natural tracing, translucent bold, film (clear, mitch), photographic paper (stort), gloss, semi-gloss, matte, high-gloss), backit, self-adhesive (polymoryprive, twill) Storage temperature 2100 (V (printing), 20 KI (self), 20 KI (Line accuracy	±0.1% ²		
Max optical density 215 maximum black optical density (6 L*min) What's in the box HP Design_Jet T1700 Printer, printheads, Ink cartridges, printer stan spindle(5)*, setup poster, Introductory Information, warranty, power cards, lobel kits Applications Line drawings: Maps: Orthophotos; Presentations; Renderings HP Software and solutions HP Clack, HP Utilty for Mac and Windows, HP WebJet Admin, HP Embedded Web Server, HP JetAdvantage Security Manager, HP Partner Link, HP MPS Maximum media width 1118 mm Standard sheets A4, A3, A2, A1, A0 Environmential ranges Standard sheets A4, A3, A2, A1, A0 Storge temperature 5 to 40°C Standard sheets A4, A3, A2, A1, A0 Storge temperature 25 to 55°C Recommended Grammage 60 to 328 g/m² Sound pressure Printing: 45 dB(A) (operating).32 dB(A) (idle), <15 dB(A) (sleep)	Minimum line width	0.02 mm (PDF addressable @ 1200 dpi)		Single-roll. 126 kg, dudi-roll. 128 kg
Media spiradle[3]* estup poster, introductory information, warranty, power Applications Line drawings; Maps; Orthophotos; Presentations; Renderings Handling Single-rolt: Sheet feed, roll feed, automatic horizontal cutter; Dualmented bin, automatic horizontal cutter; Maximum media width 1118 mm Sheet size 210 x 279 to 1118 x 1676 mm Standard sheets A4, A3, A2, A1, A0 Standard sheets A4, A3, A2, A1, A0 Standard sheets A4, A3, A2, A1, A0 Standard sheets Up to 0.8 mm Media types Bord and coated paper (bond, coated, heavyweight coated, super heavyweight coated, heavyweight coated, super heavyweight ploss, martle, lochnical paper (natural tracing, translucent bond, film (clear, matte), bhotographic paper (stating loss, smitel, lochnical paper (natural tracing, translucent bond, film (clear, matte), bhotographic paper (stating loss, smitel, lochnical paper (natural tracing, translucent bond, film (clear, matte), bhotographic paper (stating loss, smitel, lochnical paper (natural tracing, translucent bond, film (belor, matte), bhotographic paper (stating loss, smitel, lochnical paper (natural tracing, translucent bond, film (belor, matte), bhotographic paper (stating loss, smitel, lochnical paper (natural tracing, translucent bond, film (belor, matte), bhotographic paper (stating loss, smitel, lochnical paper (natural tracing, translucent bond, film (belor, matte), bhotographic paper (stating loss, smitel, lochnical paper (natural tracing, translucent bond, film (belor, matte), bhotographic paper (stating loss, smitel, lochnical paper (natura	Max optical density	2.15 maximum black optical density (6 L*min)		HP Design. let T1700 Printer printheads ink cartridges printer stand
Applications Line drawings; Maps, Orthophotes, Presentations; Renderings Handling Single-roll: Sheet feed, roll feed, automatic horizontal cutter; Dual- roll: Sheet feed, two automatic roll-eskitching, media bin, automatic horizontal cutter HP Software and solutions HP Click, HP Utility for Mac and Windows, HP WebJet Admin, HP Embedded Web Server, HP JetAdvantage Security Manager, HP Partner Link, HP MSS Maximum media width 1118 mm Environmental ranges Standard sheets A4, A3, A2, A1, A0 Storage temperature 5 to 40°C Standard sheets A4, A3, A2, A1, A0 Storage temperature -25 to 55°C Recommended Grammage 60 to 328 g/m ² Acoustics Thickness Up to 0.8 mm Storage temperature -25 to 55°C Media types Bond and coated paper (bond, coated, heavyweight coated, super heavyweight plus mattel, itechnical paper (natural tracing, translucent bond, liftin [clear, mattle], photographic paper (satin, gloss, sareting ling gloss, mict, ling gloss, mattel, ling gloss, matte	Media			spindle(s) ⁴ , setup poster, introductory information, warranty, powe
Handling Single-rolt: Sheet feed, roll (feed, automatic hip/scale, automatic roll feed, roll feed, for the roll feed, automatic roll feed, roll feed, for the rol for the rol for the rol for the roll feed, for the roll feed, fo	Applications	Line drawings; Maps; Orthophotos; Presentations; Renderings		
Maximum media width 1118 mm Environmental ranges Sheet size 210 x 279 to 1118 x 1676 mm Operating temperature 5 to 40°C Standard sheets A4, A3, A2, A1, A0 Storage temperature -25 to 55°C Recommended Grammage 60 to 328 g/m² Acoustics Acoustics Thickness Up to 0.8 mm Sound pressure Printing: 45 dB(A) (operating), 32 dB(A) (idle), <15 dB(A) (sleep)	Handling	roll: Sheet feed, two automatic roll feeds, automatic roll-switching,		Embedded Web Server, HP JetAdvantage Security Manager, HP
Sheet size 210 x 279 to 1118 x 1676 mm Operating temperature 5 to 40°C Standard sheets A4, A3, A2, A1, A0 Operating humidity 20 to 80% RH Standard sheets A4, A3, A2, A1, A0 Storage temperature -25 to 55°C Recommended Grammage 60 to 328 g/m² Acoustics Acoustics Thickness Up to 0.8 mm Storage temperature Printing: 45 dB(A) (operating), 32 dB(A) (idle), <15 dB(A) (sleep)	Maximum modia width			
Construction Operating numbers 20 to 80% RH Standard sheets A4, A3, A, A0 Storage temperature -25 to 50°C Recommended Grammage 60 to 328 g/m² Acoustics Thickness Up to 0.8 mm Sound pressure Printing: 45 dB(A) (operating), 32 dB(A) (idle), <15 dB(A) (sleep)			Operating temperature	5 to 40°C
Recommended Grammage 60 to 328 g/m² Acoustics Thickness Up to 0.8 mm Acoustics Media types Bond and coated paper (bond, coated, heavyweight coated, super heavyweight plus matte), technical paper (natural tracing, gloss, semi-gloss, semi-gloss, backlit, self-adhesive (polypropylene, vinyl) Sound pressure Printing: 61 B(A) (operating), 32 dB(A) (idle), <15 dB(A) (sleep)			Operating humidity	20 to 80% RH
Thickness Up to 0.8 mm Sound pressure Printing: 45 dB(A) (operating), 32 dB(A) (idle), <15 dB(A) (sleep) Media types Bond and coated paper (bond, coated, heavyweight coated, super heavyweight plus matte), technical paper (natural tracing, translucent bond), film (clear, matte), photographic paper (satin, gloss, semi-gloss, matte, high-gloss), backlit, self-adhesive (polypropylene, vinyl) Printing: 61 B(A) (operating), 32 dB(A) (idle), <15 dB(A) (sleep)			Storage temperature	-25 to 55°C
Market op to dot min Option dot min Provide thing, 43 dd(A(toperding), 32 dd(A(toperd	v	0.		
heavyweight plus matte), technical paper (natural tracing, translucent bond), film (clear, matte), photographic paper (satin, gloss, semi-gloss, matte, high-gloss), backlit, self-adhesive (polypropylene, vinyl) Power Embedded controller Consumption <100 W (printing); <24 W (ready); <0.3 W (<6.5 W with embedded Digital Front End) (sleep); 0.1 W (off)		Up to 0.8 mm	Sound pressure	Printing: 45 dB(A) (operating), 32 dB(A) (idle), <15 dB(A) (sleep)
translucent bond), film (clear, matte), photographic paper (satin, gloss, semi-gloss, matte, high-gloss), backlit, self-adhesive (polypropylene, vinyl) Power Embedded controller < 100 W (printing); <24 W (ready); < 0.3 W (< 6.5 W with embedded Digital Front End) (sleep); 0.1 W (off)	Media types	heavyweight plus matte), technical paper (natural tracing, translucent bond), film (clear, matte), photographic paper (satin, gloss, semi-gloss, matte, high-gloss), backlit, self-adhesive	Sound power	Printing: 6.1 B(A) (operating), 5.0 B(A) (idle), <3.1 B(A) (sleep)
Image: Section of the sectin of the section of the section of the section of the				
Memory 128 GB (virtual) ³ Input voltage (auto ranging) 100-240 V (±10%), 50/60 Hz (±3 Hz), 2 A max Hard disk 500 GB self-encrypting Certification Native print languages PostScript Printer: Adobe PostScript 3, Adobe PDF 1.7 ext 3, HP-GL/2, TIFF, JPEG, URF, CALS G4 Certification Print languages (optional) Non-PostScript Printer: Adobe PostScript 3, Adobe PDF 1.7 ext 3, HP-GL/2, TIFF, JPEG, URF, CALS G4 Electromagnetic Compliant with Class A requirements, including: USA (FCC rules), Carada (ICES), EU (EMC Directive), Australia (ACMA), New Zealand (RSM), China (CCC), Japan (VCC), Korea (KCC), South Africa (SABS) Interfaces Ethernet, Fast Ethernet, Gigabit Ethernet, 10/100/1000Base-T Ethernet (802.3, 802.3u, 802.3ab); USB Type-A host port Environmental Environmental ENERGY STAR; WEEE; RoHS (EU, China, Korea, India); REACH; EPEAT Silver Printing paths Direct printing from USB flash drive, email printing, HP driver for Warranty One-year limited hardware warranty			Consumption	
Hard disk 500 GB self-encrypting Certification Native print languages PostScript Printer: Adobe PostScript 3, Adobe PDF 17 ext 3, HP-GL/2, TIFF, JPEG, URF, CALS G4 Safety USA and Canada (CSA certified); EU (LVD and EN 60950-1 complian Russia, Belarus, Khazakstan (EAC); Singapore (PSB); China (CCC); Argentina (IRAM); India (BIS) Print languages (optional) Non-PostScript Printer: Adobe PostScript 3, Adobe PDF 1.7 ext 3 Electromagnetic Compliant with Class A requirements, including: USA (FCC rules), Canada (ICES), EU (EMC Directive), Australia (ACMA), New Zealand (RSM), China (ICCC), Japan (VCCI), Korea (KCC), South Africa (SABS) Interfaces Ethernet, Fast Ethernet, Gigabit Ethernet, 10/100/1000Base-T Ethernet (802.3, 802.3u, 802.3ab); USB Type-A host port Environmental ENERGY STAR; WEEE; RoHS (EU, China, Korea, India); REACH; EPEAT Silver Printing paths Direct printing from USB flash drive, email printing, HP driver for Warranty One-year limited hardware warranty		100 OD / intern ¹⁰³	Requirements	
Native print languages PostScript Printer: Adobe PostScript 3, Adobe PDF 17 ext 3, HP-GL/2, TIFF, JPEG, URF, CALS G4; Non-PostScript Printer: HP-GL/2, TIFF, JPEG, URF, CALS G4; Non-PostScript Printer: HP-GL/2, TIFF, JPEG, URF, CALS G4 Safety USA and Canada (CSA certified); EU (LVD and EN 60950-1 complian Russia, Belarus, Khazakstan (EAC); Singapore (PSB); China (CCC); Argentina (IRAM); India (BIS) Print languages (optional) Non-PostScript Printer: Adobe PostScript 3, Adobe PDF 17 ext 3 Electromagnetic Compliant with Class A requirements, including: USA (FCC rules), Canada (ICES), EU (EMC Directive), Australia (ACMA), New Zealand (RSM), China (ICCC), Jacorda (ICCS), BU (EMC Directive), Australia (ACMA), New Zealand (RSM), China (CCC), South Africa (SABS) Interfaces Ethernet, Fast Ethernet, Gigabit Ethernet, 10/100/1000Base-T Ethernet (802.3, 802.3u, 802.3ab); USB Type-A host port Environmental Environmental ENERGY STAR; WEEE; RoHS (EU, China, Korea, India); REACH; EPEAT Silver Printing paths Direct printing from USB flash drive, email printing, HP driver for Warranty One-year limited hardware warranty		· · · · ·	Certification	Ших
Notice print languages PostScript Printer: Adobe PostScript 3, Adobe PDF 1.7 ext 3, HP-GL/2, TIFF, JPEG, URF, CALS G4; Non-PostScript Printer: HP-GL/2, TIFF, JPEG, URF, CALS G4 Russia, Belarus, Khazakstan (EAC); Singapore (PSB); China (CCC); Argentina (IRAM); India (BIS) Print languages (optional) Non-PostScript Printer: Adobe PostScript 3, Adobe PDF 1.7 ext 3 Electromagnetic Compliant with Class A requirements, including: USA (FCC rules), Canada (ICES), EU (EMC Directive), Australia (ACMA), New Zealand (RSM), China (CCC), South Africa (SABS) Interfaces Ethernet, Fast Ethernet, Gigabit Ethernet, 10/100/1000Base-T Ethernet (802.3, 802.3u, 802.3ab); USB Type-A host port Environmental ENERGY STAR; WEEE; RoHS (EU, China, Korea, India); REACH; EPEAT Silver Printing paths Direct printing from USB flash drive, email printing, HP driver for Warranty One-year limited hardware warranty			Safety USA and Canada (CS Russia, Belarus, Khaz Argentina (IRAM); Ind	USA and Canada (CSA certified): FU (IVD and FN 60950-1 compliant):
Print languages (optional) Non-PostScript Printer: Adobe PostScript 3, Adobe PDF 1.7 ext 3 Canada (ICES), EU (EMC Directive), Australia (ACMA), New Zealand (RSM), China (CCC), Japan (VCCI), Korea (KCC), South Africa (SABS) Interfaces Ethernet, Fast Ethernet, Gigabit Ethernet, 10/100/1000Base-T Ethernet (802.3, 802.3u, 802.3ab); USB Type-A host port Environmental ENERGY STAR; WEEE; RoHS (EU, China, Korea, India); REACH; EPEAT Silver Printing paths Direct printing from USB flash drive, email printing, HP driver for Warranty One-year limited hardware warranty	Native print languages	TIFF, JPEG, URF, CALS G4; Non-PostScript Printer: HP-GL/2, TIFF,		Russia, Belarus, Khazakstan (EÁC); Singapore (PSB); China (CCC); Argentina (IRAM); India (BIS)
Connectivity (RSM), China (ČCC), Japan (VCCI), Korea (KCČ), South Africa (SABS) Interfaces Ethernet, Fast Ethernet, Gigabit Ethernet, 10/100/1000Base-T Ethernet (802.3, 802.3u, 802.3ab); USB Type-A host port Environmental ENERGY STAR; WEEE; RoHS (EU, China, Korea, India); REACH; EPEAT Silver Printing paths Direct printing from USB flash drive, email printing, HP driver for Warranty One-year limited hardware warranty	Print languages (optional)	Non-PostScript Printer: Adobe PostScript 3, Adobe PDF 1.7 ext 3	Electromagnetic	
Printing paths Direct printing from USB flash drive, email printing, HP driver for Warranty One-year limited hardware warranty	Connectivity			(RSM), China (CCC), Japan (VCCI), Korea (KCC), South Africa (SABS)
	Interfaces	Ethernet, Fast Ethernet, Gigabit Ethernet, 10/100/1000Base-T Ethernet (802.3, 802.3u, 802.3ab); USB Type-A host port	Environmental	ENERGY STAR; WEEE; RoHS (EU, China, Korea, India); REACH; EPEAT Silver
	Printing paths	Direct printing from USB flash drive, email printing, HP driver for Windows, HP Print Service for Android, Apple AirPrint for MacOS and	Warranty	One-year limited hardware warranty

Ordering information

Product 1VD87A 1VD88A W6B55A W6B56A Accessories	HP DesignJet T1700 Printer series HP DesignJet T1700 44-in PostScript Printer HP DesignJet T1700dr 44-in PostScript Printer HP DesignJet T1700 44-in Printer HP DesignJet T1700dr 44-in Printer	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
7HC76A CN538A Q6709A Original HP pri	6 11	C6810A HP Bright White Inkjet Paper (FSC° certified) 914 mm x 91.4 m (36 in x 300 ft) C6569C HP Heavyweight Coated Paper 1067 mm x 30.5 m (42 in x 100 ft) C6581A HP Universal Instant-dry Satin Photo Paper (FSC° certified) 1067 mm x 30.5 m (42 in x 100 ft) In x 100 ft) C1406B HP Universal Coated Paper (FSC° certified) 1067 mm x 45.7 m (42 in x 150 ft)
3ED43A 3ED44A 3ED45A 3ED50A 3ED51A P2V27A P2V62A P2V63A P2V64A P2V68A P2V69A P2V69A P2V69A	HP 730B 130-ml Photo Black DesignJet Ink Cartridge HP 730B 130-ml Gray DesignJet Ink Cartridge HP 730B 130-ml Matte Black DesignJet Ink Cartridge HP 730B 300-ml Photo Black DesignJet Ink Cartridge HP 730B 300-ml Gray DesignJet Ink Cartridge HP 730B 300-ml Matte Black DesignJet Ink Cartridge HP 730B 300-ml Matte Black DesignJet Ink Cartridge HP 730 130-ml Cyan DesignJet Ink Cartridge HP 730 130-ml Magenta DesignJet Ink Cartridge HP 730 130-ml Vellow DesignJet Ink Cartridge HP 730 300-ml Cyan DesignJet Ink Cartridge HP 730 300-ml Cyan DesignJet Ink Cartridge HP 730 300-ml Vellow DesignJet Ink Cartridge HP 730 300-ml Magenta DesignJet Ink Cartridge HP 730 300-ml Yellow DesignJet Ink Cartridge	For the entire HP Large Format Printing Materials portfolio, please see HPLFMedia.com. Service and Support U9QQ6E (1-roll)/U9QS9E (2-roll) HP 3 year Next Business Day plus Defective Media Retention Support U9QQ8E (1-roll)/U9QT1E (2-roll) HP 5 year Next Business Day plus Defective Media Retention Support U9QS2PE (1-roll)/U9TQ8PE (2-roll) HP 1 year Post Warranty, Next Business Day plus Defective Media Retention Support U9QS3PE (1-roll)/U9TQ9PE (2-roll) HP 2 year Post Warranty, Next Business Day plus Defective Media Retention Support U7VB9E HP Installation Service U1XV4E HP Preventive Maintenance Service 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 Machanical printing time. Printed in Fast mode with Economode on, using HP Bright White Inkjet Paper (bond) and Original HP inks.
 ² ±01% 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 Based on 4 GB RAM.
 ⁴ Single-roll printers come with one spindle, dual-roll printers come with two spindles.

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