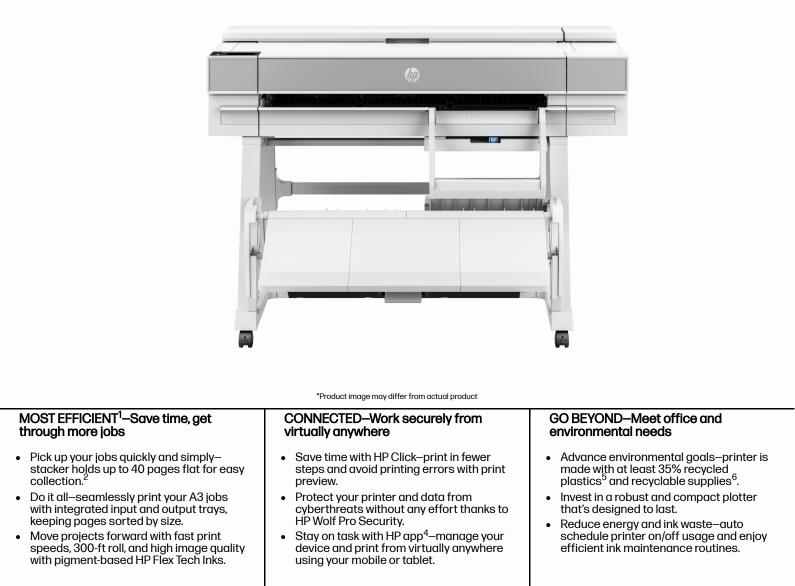
# HP DesignJet T950 36-in Printer



### The world's most efficient A3-A1 printing experience to boost productivity<sup>1</sup>



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**

<sup>1</sup> The HP DesignJet T950 is faster than its main competitors: 44% faster than competitor A and 43% faster than competitor B in end-to-end performance, including job preparation with printing software, processing, printing, and collection. Testing performed by Sogeti, April 2023. Detailed test report is available upon request.
 <sup>2</sup> Based on test results using A1 size, plain paper, and standard configuration. Stacking capacity is subject to paper type, printed file and ambient conditions.
 <sup>3</sup> HP One-click printing with HP Click software. HP Click software is only compatible with Original HP ink supplies. Applicable to PDF, JPEG, TIFF, DWF, and HP-GL/2 files.
 <sup>4</sup> Requires HP app download available at https://www.hp.com/go/mobileprinting. Certain features are available in English language only and may vary by printer model/country, and between desktop/mobile applications. HP reserves the right to introduce charges for use of functionality facilitated by the HP app. Internet access required and may not be available in all countries. HP account required for full functionality. List of supported one protein servet me surgers.

operating systems available in app stores. <sup>5</sup> Declared %RCP content is based on the quantity and weight of parts made with RCP resin over the total plastic parts

<sup>6</sup> Program availability varies. See https://www.hp.com/go/recycle

For more information, please visit https://www.hp.com/go/designjet-t950



## **Technical specifications**

Print		
Print speed	21 sec/page on A1, 120 A1 prints per hour <sup>1</sup>	
Print resolution	Up to 2400 x 1200 optimized dpi	
Technology	HP Thermal Inkjet	
Margins (roll)	5 x 5 x 5 x 5 mm	
Margins (sheet)	5 x 5 x 5 x 5 mm	
Ink types	Pigment-based (C, M, Y, mK)	
Print Cartridges/Bottle, Number	4 (C, M, Y, mK)	
Print cartridge/bottle volume delivered	300 ml, 130 ml	
Ink drop	6 pl (C, M, Y); 12.6 pl (mK)	
Printheads	1 (C, M, Y, mK)	
Printhead nozzles	1376 per color; 5504 in total	
Line accuracy	±0.1% <sup>2</sup>	
Minimum line width	0.02 mm (via raster driver)	
Max optical density	15 L* min/1.7 D <sup>3</sup>	
Vedia		
Applications	Line drawings; Renderings; Presentations; Maps; Posters	
Handling	Sheet feed, roll feed, front-loading input tray (100 sheet capacity), sheet organizer (50 sheet capacity <sup>4</sup> ), stacker (40 sheet capacity <sup>4</sup> ), automatic horizontal cutter	
Rolls	Media rolls: 1; Roll size: 369 to 914 mm; Maximum roll weight: 13 kg; Maximum roll diameter: 140 mm;	
Maximum media width	914 mm	
Sheet size	Front-loading input tray: 210 x 279 to 305 x 457 mm; Manual feed: 210 x 279 to 914 x 1676 mm	
Standard sheets	Input tray: A4, A3; Manual feed: A4, A3, A2, A1, A0	
Recommended Grammage	60 to 280 g/m² (roll/manual feed); 64 to 220 g/m² (front-loading input tray)	
Thickness	Up to 0.3 mm	
Media types	Bond and coated paper (bond, coated, heavyweight coated, plain, bright white, blueprint), technical paper (natural tracing), film (clear, matte), photographic paper (ID satin, ID gloss), self- adhesive (adhesive matte/gloss, adhesive polypropylene gloss), Polypropylene (matte)	
Embedded controller		
Memory	1GB	
Hard disk	None	
Job storage	2.7 GB reprint queue	
Native print languages	TIFF, JPEG, URF, PDF, HP-GL/2, HP-RTL, CALS G4	
Connectivity		
Interfaces	Gigabit Ethernet (1000Base-T), Wi-Fi 802.11b/g/n	
Printing paths	Wi-Fi Direct, remote printing, HP Click App, HP Click Driver for Windows 11, Apple AirPrint and HP app for Android and iOS	

	devices, Windows and macOS printer drivers, printing support for Chrome OS			
Remote print enabled	Yes			
One-click multi-size printing Yes				
Drivers	Raster driver for macOS and Windows, HP Click Driver for Windows 11, HP-GL/2 driver for Windows			
Security features	HP Wolf Pro Security, HP Secure Boot, Allowlisting, Security event logging, Disable network ports and protocols, SNMPv3, 802.1x compatibility, TLS/SSL, Semi-permanent-queue Erase, HP Web JetAdmin, HP Security Manager, SIEM Integration			
Dimensions (W x D x H)				
Product	1407 x 720 x 967 mm			
Shipping	1575 x 630 x 780 mm			
Weight				
Product	56 kg			
Shipping	84 kg			
Included				
What's in the box	HP DesignJet T950 Printer, printhead, introductory ink cartridges, printer stand, spindle, guide, warranty flyer, power cord			
HP Software and solutions	HP Click App, HP Click Driver for Windows 11, HP app for Windows, macOS, Android, and iOS			
Environmental ranges				
Operating temperature	5 to 40°C			
Operating humidity	20 to 80% RH			
Operating altitude	Up to 3000 m			
Storage temperature	-25 to 55°C			
Recycled plastic in printer	40%			
Acoustics				
Sound pressure	Printing: 42 dB(A) (operating), <16 dB(A) (idle)			
Sound power	Printing: 5.8 B(A) (operating), <3.4 B(A) (idle)			
Power				
Consumption	35 W (printing), <5.5 W (ready), <2.5 W (sleep), <0.2 W (off). Autoscheduled printer on/off usage.			
Requirements	Input voltage (auto ranging): 100-240 V (±10%), 50/60 Hz (±3 Hz), 1.2 A max			
Certification				
Safety	USA and Canada (CSA certified); EU (RED Directive, EN 62368- 1 compliant); Singapore (PSB); China (CCC); Mexico (NYCE); Argentina (IRAM); India (BIS)			
Electromagnetic	Compliant with Class B requirements, including: USA (FCC rules), Canada (ICES), EU (RED Directive), Australia (ACMA), New Zealand (RSM), China (CCC), Japan (VCCI); Korea (KCC)			
Environmental	ENERGY STAR, EPEAT, UL ECOLOGO® certified inks, CE marking (including WEEE, RoHS, REACH, ErP). In compliance with applicable WW RoHS materials restriction requirements.			
Warranty	One-year limited hardware warranty. Warranty and support options vary by product, country and local legal requirements.			

### Ordering information

Product		Use Original HP inks and printheads, and HP large format printing materials, to
2Y9H1A Accessories	HP DesignJet T950 36-in Printer	<ul> <li>experience consistent high quality and reliable performance that enable less downtime. These critical components are designed and engineered together as</li> <li>an optimized printing system, and Original HP inks are designed to maximize the</li> </ul>
7F2C8A CN538A <b>Original HP pr</b>	HP DesignJet 36-in Spindle HP DesignJet 3-in Core Adapter <b>inting supplies</b>	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
498N0A 498N4A 498N5A 498N6A 498N6A 498N8A 676M6A 676M6A 676M7A 676M8A	HP 739 DesignJet Printhead Replacement Kit HP 738 130-ml Black DesignJet Ink Cartridge HP 738 130-ml Magenta DesignJet Ink Cartridge HP 738 130-ml Magenta DesignJet Ink Cartridge HP 738 130-ml Yellow DesignJet Ink Cartridge HP 738 300-ml Black DesignJet Ink Cartridge HP 738 300-ml Magenta DesignJet Ink Cartridge	Original HP large format printing materials         HP Universal Bond Paper (FSC* certified) <sup>5</sup> (recyclable) <sup>6</sup> HP Coated Paper (FSC* certified) <sup>5</sup> (recyclable) <sup>6</sup> HP Heavyweight Coated Paper (FSC* certified) <sup>5</sup> (recyclable) <sup>6</sup> For the entire HP Large Format Printing Materials portfolio, please see         HPLFMedia.com.         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**

<sup>1</sup> Mechanical printing time. Printed in Fast mode with Economode on, using HP Bright White Inkjet Paper (bond) and Original HP inks.
 <sup>2</sup> ±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 Heavyweight Coated roll feed and Original HP inks.
 <sup>3</sup> With HP Universal Instant Dry Photo Gloss media with Original HP inks.
 <sup>4</sup> Based on test results using 80 g/m<sup>2</sup> plain paper and standard configuration. Capacity is subject to paper type, printed file, and ambient conditions.
 <sup>5</sup> BMG trademark license code FSC\*-C115319, see http://www.fsc.org. HP trademark license code FSC\*-C017543, see http://www.fsc.org
 <sup>6</sup> Can be recycled through commonly available recycling programs.

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