# HP DesignJet T950 36-in Printer



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



\*Product image may differ from actual product

#### MOST EFFICIENT<sup>1</sup>—Save time, get through more jobs

- Pick up your jobs quickly and simplystacker holds up to 40 pages flat for easy collection.2
- Do it all-seamlessly print your A3 jobs with integrated input and output trays, keeping pages sorted by size.
- Move projects forward with fast print speeds, 300-ft roll, and high image quality with HP Flex Tech Inks.

#### **CONNECTED-Work securely from** virtually anywhere

- Simplify printing with the new HP Click Print solutions Save time with real-print preview.<sup>3</sup>
- Protect your printer and data from cyberthreats without any effort thanks to HP Wolf Pro Security.
- Stay on task with HP app<sup>4</sup>-manage your device and print from virtually anywhere using your mobile or tablet.

#### GO BEYOND-Meet office and environmental needs

- Advance environmental goals-printer is made with at least 35% recycled plastics<sup>5</sup> and recyclable supplies<sup>6</sup>.
- Invest in a robust and compact plotter that's designed to last.
- Reduce energy and ink waste-auto schedule printer on/off usage and enjoy efficient ink maintenance routines.

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 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 operating systems gravitable in angle systems are systems as the systems are systems.

operating systems available in app stores.  $^5$  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)	5x5x5x5mm		
Ink types	Pigment-based (C, M, Y, mK)		
Print Cartridges/Bottle, Number	4 (C, M, Y, mK)		
Print cartridge/bottle volur delivered	<b>ne</b> 300 ml, 130 ml		
Ink drop	6 pl (C, M, Y); 12.6 pl (mK)		
Printheads	ds 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>		
Media			
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 kç 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		
Media Weight Recommend	ded60 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 m	ıacOS printeı	<sup>r</sup> drivers,	printing	support
for Chrome OS				

	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  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		
Security features			
Dimensions (WxDxH)			
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	35W (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 ( $\pm 10\%$ ), 50/60 Hz ( $\pm 3$ 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				
2Y9H1A	HP DesignJet T950 36-in Printer			
Accessories				
7F2C8A	HP DesignJet 36-in Spindle			
CN538A	HP DesignJet 3-in Core Adapter			
Original HP printing supplies				
498N0A	HP 739 DesignJet Printhead Replacement Kit			
498N5A	HP 738 130-ml Cyan DesignJet link Cartridge			
498N6A	HP 738 130-ml Magenta DesignJet Ink Cartridge HP 738 130-ml Yellow DesignJet Ink Cartridge			
498N7A	HP 738 130-ml Yellow DesignJet Ink Cartridge			
498P2A	HP 738B 130-ml Black DesignJet Ink Cartridge			
498P6A	HP 738B 300-ml Black DesignJet Ink Cartridge			
676M6A	HP 738 300-ml Cyan DesignJet Ink Cartridge			
676M7A	HP 738 300-ml Magenta DesignJet Ink Cartridge			
676M8A	HP 738 300-ml Yellow 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 https://hp.com/go/OriginalHPinks Original HP large format printing materials

HP Universal Bond Paper (FSC® certified)5 (recyclable)

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.

Service and Support

**U56SJE** HP 4-year Next Business Day HW Support **U56SKE** HP 5-year Next Business Day HW Support

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**

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 printing material in Best or Normal mode with HP Heavyweight Coated roll feed and Original HP inks.

3 With HP Universal Instant Dry Photo Gloss media with Original HP inks.

4 Based on test results using 80 g/m² plain paper and standard configuration. Capacity is subject to paper type, printed file, and ambient conditions.

5 BMG trademark license code FSC\*-C115319, see http://www.fsc.org. HP trademark license code FSC\*-C017543, see http://www.fsc.org

6 Can be recycled through commonly available recycling programs.

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