HP DesignJet T950 36-in Printer



The world's most efficient A3-A1 printing experience to boost productivity¹



*Product image may differ from actual product

MOST EFFICIENT¹-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.³
- Protect your printer and data from cyberthreats without any effort thanks to HP Wolf Pro Security.
- Stay on task with HP app⁴-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 plastics⁵ and recyclable supplies⁶.
- 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

¹The 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.

² Based on test results using A1 size, plain paper, and standard configuration. Stacking capacity is subject to paper type, printed file and ambient conditions.

³ 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.

⁴ 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

⁶ 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		Remote print enabled	Yes
Print speed	21 sec/page on A1, 120 A1 prints per hour ¹	One-click multi-size printing	Yes
Print resolution	Up to 2400 x 1200 optimized dpi	Drivers	Ra
Technology	HP Thermal Inkjet		Wii
Margins (roll)	5x5x5x5mm	Security features	HP eve
Margins (sheet)	5x5x5x5mm		80: We
Ink types	Pigment-based (C, M, Y, mK)	Dimensions (WxDxH)	vve
Print Cartridges/Bottle, Number	4 (C, M, Y, mK)	Product	140
Print cartridge/bottle volume 300 ml, 130 ml		Shipping	157
delivered	·	Weight	
Ink drop	6 pl (C, M, Y); 12.6 pl (mK)	Product	56
Printheads	1 (C, M, Y, mK)	Shipping	84
Printhead nozzles	1376 per color; 5504 in total	Included	
Line accuracy	±0.1% ²	What's in the box	HP
Minimum line width	0.02 mm (via raster driver)		cai
Max optical density	15 L* min/1.7 D ³	HP Software and solutions	HP
Media			Wi
Applications	Line drawings; Renderings; Presentations; Maps; Posters	Environmental ranges	
Handling	Sheet feed, roll feed, front-loading input tray (100 sheet capacity), sheet organizer (50 sheet capacity ⁴), stacker (40	Operating temperature Operating humidity	5 to
	sheet capacity ⁴), automatic horizontal cutter	Operating altitude	
Rolls	Media rolls: 1; Roll size: 369 to 914 mm; Maximum roll weight: 13 kg; Maximum roll diameter: 140 mm;	Storage temperature	-25
Maximum media width	914 mm	Recycled plastic in printer	40'
Sheet size	Front-loading input tray: 210 x 279 to 305 x 457 mm; Manual feed: 210 x 279 to 914 x 1676 mm	Acoustics	
Standard sheets	Input tray: A4, A3; Manual feed: A4, A3, A2, A1, A0	Sound pressure	Pri
Media Weight	60 to 280 g/m² (roll/manual feed); 64 to 220 g/m² (front-loading	Sound power	Pri
Recommended	input tray)	Power	
Thickness	Up to 0.3 mm	Consumption	35 sch
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-	Requirements	Inp
	adhesive (adhesive matte/gloss, adhesive polypropylene gloss), Polypropylene (matte)), Certification	
Embedded controller	. organism (matter)	Safety	US
Memory	1GB		coi Arg
Hard disk	None	Electromagnetic	Co
Job storage	2.7 GB reprint queue	Liectromagnetic	Ca
Native print languages	TIFF, JPEG, URF, PDF, HP-GL/2, HP-RTL, CALS G4		Ze
Connectivity		• Environmental E	
Interfaces	Gigabit Ethernet (1000Base-T), Wi-Fi 802.11b/g/n		(ind
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	Warranty	Thr

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 Design.Jet 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	Three-year limited hardware warranty. Warranty and support options vary by product, country and local legal requirements.

Ordering information

Product

Accessories	HP DesignJet 1950 36-in Printer			
7F2C8A CN538A	HP DesignJet 36-in Spindle HP DesignJet 3-in Core Adapter			
Original HP printing supplies				
498N0A 498N5A 498N6A 498N7A 498P2A 498P6A 676M6A	HP 739 DesignJet Printhead Replacement Kit HP 738 130-ml Cyan DesignJet Ink Cartridge HP 738 130-ml Magenta DesignJet Ink Cartridge HP 738 130-ml Yellow DesignJet Ink Cartridge HP 738B 130-ml Black DesignJet Ink Cartridge HP 738B 300-ml Black DesignJet Ink Cartridge HP 738 300-ml Cyan DesignJet Ink Cartridge			
676M7A 676M8A	HP 738 300-ml Magenta DesignJet Ink Cartridge HP 738 300-ml Yellow Design, let 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)⁶ HP Coated Paper (FSC® certified)⁵ (recyclable)⁶ HP Heavyweight Coated Paper (FSC® certified)⁵ (recyclable)⁶

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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