HP DesignJet T950 36-in Multifunction Printer



The world's most efficient A3-A1 printing experience to boost productivitv¹



MOST EFFICIENT¹—Save time, get through more jobs

- Pick up your jobs quickly and simply—stacker holds up to 40 pages flat for easy collection.
- 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.
- Simplify scan and copy workflows with personalized one-click shortcuts from the front panel.

CONNECTED—Secure and seamless collaboration

- Save time with HP Click—print in fewer steps and • avoid reprinting with print preview.
- Protect your printer and data from cyberthreats ٠ without any effort thanks to HP Wolf Pro Security.
- Stay on task with HP app³—manage your device • and print from virtually anywhere using your mobile or tablet.
- Share drawings and collaborate with colleagues wherever they are with the easy-to-use frontloading scanner.

GO BEYOND—Meet office and environmental needs

- Advance environmental goals—printer is made with at least 35% recycled plastics⁴ and recyclable supplies⁵.
- 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.

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

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

⁵ Program availability varies. See https://www.hp.com/go/recycle

¹ 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. 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 Requires HP app download available at https://www.hp.com/go/mobileprinting. Certain features are available in English Inarguage 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 available in app stores. ⁴ Declared %RCP content is based on the quantity and weight of parts made with RCP resin over the total plastic parts.

Technical specifications

Print speed	21 sec/page on A1, 120 A1 prints per hour ¹
Print resolution	Up to 2400 x 1200 optimized dpi
Technology	HP Thermal Inkjet
Margins	Roll: 5 x 5 x 5 x 5 mm
	Sheet: 5 x 5 x 5 x 5 mm
Ink types	Pigment-based (C, M, Y, mK)
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% ²
Minimum line width	0.02 mm (via raster driver)
Max optical density	15 L* min/1.7 D ³
Multifunction capabilities	
Scan speed	Up to 3.81 cm/sec (color, 200 dpi)
Scanspeed	Up to 11.43 cm/sec (grayscale, 200 dpi)
Scan resolution	Up to 600 dpi
Technology	Sheetfed, CIS (Contact Image Sensor), media jam detection sensor, front feed scanning method
Scan format	JPEG, PDF, TIFF
Scan destinations	Scan to email, network, and USB. Scan to cloud, computer, and mobile through HP app.
Thickness	Up to 0.8 mm
Media	
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Handling	Sheet feed, roll feed, front-loading input tray (100 sheet capacity), sheet organizer (50 sheet capacity ⁴), stacker (40 sheet capacity ⁴), automatic horizontal cutter
Roll size	369 to 914 mm
Maximum roll diameter	140 mm
Sheet size	Front-loading input tray: 210 x 279 to 305 x 457 mm
STOCE SILC	Manual feed: 210 x 279 to 914 x 1676 mm
Standard sheets	Input tray: A4, A3
	Manual feed: A4, A3, A2, A1, A0
Grammage	60 to 280 g/m² (roll/manual feed); 64 to 220 g/m² (front-loading input tray)
Thickness	Up to 0.3 mm
Applications	Line drawings; Renderings; Presentations; Maps; Posters
Memory	2 GB
Hard disk	None
Job storage	2.7 GB reprint queue
Connectivity	
Interfaces	Gigabit Ethernet (1000Base-T), Wi-Fi 802.11b/g/n
Native print languages	TIFF, JPEG, URF, PDF, HP-GL/2, HP-RTL, CALS G4
Printing paths	Wi-FI Direct, remote printing, Apple Air/Print and HP app for Android and iOS devices, Windows and macOS printer drivers printing support for Chrome OS print from USB pen drive
Drivers	Raster driver for macOS and Windows, HP-GL/2 driver for Windows
Security features	HP Secure Boot, whitelisting, Security event logging, Disable network ports and protocols, SNMPv3, 802.1x compatibility
	TLS/SSL, Semi-permanent-queue Erase, NTLM v2, HP Web JetAdmin, HP Security Manager, SIEM Integration
Dimensions (W x D x H)	
Printer	1407 x 720 x 967 mm
Shipping	1575 x 630 x 780 mm
Weight	
Printer	71 kg
Shipping	97 kg
What's in the box	HP DesignJet T950 MFP, printheads, ink cartridges, printer stand, spindle, guide, warranty flyer, power cord
HP Software and solutions	HP Click for Windows and macOS, HP app for Windows, macOS, Android, and iOS
Remote print enabled	Yes
One-click multi-size printing	Yes
Environmental ranges	
Recycled plastic in printer	36%
Operating temperature	5 to 40°C
Operating humidity	20 to 80% RH
Operating altitude	Up to 3000 m
Storage temperature	-25 to 55°C
Acoustics	
	42 dB(A) (operating), <16 dB(A) (idle)
Sound pressure	
	5.8 B(A) (operating), <3.4 B(A) (idle)
Sound power	
Sound power Power	
Sound pressure Sound power Power Consumption Requirements	5.8 B(A) (operating), <3.4 B(A) (idle)

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

Ordering information

Product		
2Y9H3A	HP DesignJet T950 36-in Multifunction Printer	
Accessories		
7F2C8A	HP DesignJet 36-in Spindle	
CN538A	HP DesignJet 3-in Core Adapter	
Original HP pr	inting supplies	
498N0A	HP 739 DesignJet Printhead Replacement Kit	
498N4A	HP 738 130-ml Black DesignJet Ink Cartridge	
498N5A	HP 738 130-ml Cyan DesignJet Ink Cartridge	
498N6A	HP 738 130-ml Magenta DesignJet Ink Cartridge	
498N7A	HP 738 130-ml Yellow DesignJet Ink Cartridge	
498N8A	HP 738 300-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	
	IP inks and printheads, and HP large format printing materials, to experience consistent	

high quality and reliable performance that enable less downtme. Inese 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

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

US6T9E HP 3-year Next Business Day HW Support US6TBE HP 4-year Next Business Day HW Support US6TCE 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

¹ Mechanical printing time. Printed in Fast mode with Economode on, using HP Bright White Inkjet Paper Mechanical printing time. Printed in Fast mode with Economode on, using HP Bright White Inkjet Paper (bond) and Original HP inks.
 ±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 links.
 With HP Universal Instant Dry Photo Gloss media with Original HP inks.
 Based on test results using palin paper and standard configuration. Capacity is subject to paper type, printed file, and ambient conditions.
 BMG trademark license code FSC®-C115319, see http://www.fsc.org. HP trademark license code FSC®_L017543, see http://www.fsc.org
 Can be recycled through commonly available recycling programs.



