# HP DesignJet T950 36-in Multifunction Printer



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

1	*Product image may differ from actual product			
MOST EFFICIENT <sup>1</sup> —Save time, get through more jobs	CONNECTED—Secure and seamless collaboration	GO BEYOND—Meet office and environmental needs		
<ul> <li>Pick up your jobs quickly and simply– stacker holds up to 40 pages flat for easy collection.<sup>2</sup></li> <li>Do it all–seamlessly print your A3 jobs with integrated input and output trays, keeping pages sorted by size.</li> <li>Move projects forward with fast print speeds, 300-ft roll, and high image quality with HP Flex Tech Inks.</li> <li>Simplify scan and copy workflows with personalized one-click shortcuts from the front panel.</li> </ul>	<ul> <li>Simplify printing with the new HP Click Print solutions - Save time with real-print preview.<sup>3</sup></li> <li>Protect your printer and data from cyberthreats without any effort thanks to HP Wolf Pro Security.</li> <li>Stay on task with HP app<sup>4</sup>-manage your device and print from virtually anywhere using your mobile or tablet.</li> <li>Share drawings and collaborate with colleagues wherever they are with the easy-to-use front-loading scanner.</li> </ul>	<ul> <li>Advance environmental goals-printer is made with at least 35% recycled plastics<sup>5</sup> and recyclable supplies<sup>6</sup>.</li> <li>Invest in a robust and compact plotter that's designed to last.</li> <li>Reduce energy and ink waste-auto schedule printer on/off usage and enjoy efficient ink maintenance routines.</li> </ul>		

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**

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<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,

 <sup>1</sup> In e HP DesignJet 1950 is taster 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 approxime vectore available in all countries. 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-mfp





# **Technical specifications**

Print		Job storage	2.7 GB reprint queue
Print speed	21 sec/page on A1, 120 A1 prints per hour <sup>1</sup>	Native print languages	TIFF, JPEG, URF, PDF, HP-GL/2, HP-RTL, CALS G4
Print resolution	Up to 2400 x 1200 optimized dpi	Connectivity	
Technology	HP Thermal Inkjet	Interfaces	Gigabit Ethernet (1000Base-T), Wi-Fi 802.11b/g/n
Margins (roll)	5x5x5x5mm	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, print from USB pen drive
Margins (sheet)	5 x 5 x 5 mm		
Ink types	Pigment-based (C, M, Y, mK)		
Print Cartridges/Bottle,	4 (C, M, Y, mK) cartridges	Remote print enabled	Yes
Number		One-click multi-size printing	Yes
Print cartridge/bottle volume delivered	300 ml cartridge, 130 ml cartridge	Drivers	Raster driver for macOS and Windows, HP Click Driver for Windows 11, HP-GL/2 driver for Windows
Ink drop	6 pl (C, M, Y); 12.6 pl (mK)	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, NTLM v2, HP Web JetAdmin, HP Security Manager, SIEM Integration
Printheads	1 (C, M, Y, mK)		
Printhead nozzles	1376 per color; 5504 in total		
Line accuracy	±0.1% <sup>2</sup>	Dimensions (W x D x H)	
Minimum line width	0.02 mm (via raster driver)	Product	1407 x 720 x 967 mm
Max optical density	15 L* min/1.7 D <sup>3</sup>	Shipping	1575 x 630 x 780 mm
Scan and copy		Weight	
Linear scan speed	Up to 3.81 cm/sec (color, 200 dpi), up to 11.43 cm/sec (grayscale, 200	Product	71 kg
	dpi)	Shipping	97 kg
Scan resolution	Up to 600 dpi	Included	
Technology	Sheetfed, CIS (Contact Image Sensor), media jam detection sensor, front feed scanning method	What's in the box	HP DesignJet T950 MFP, printhead, introductory ink cartridges, printer stand, spindle, guide, warranty flyer, power cord
Scan format	JPEG, PDF, TIFF	HP Software and solutions	HP Click App, HP Click Driver for Windows 11, HP app for Windows, macOS, Android, and iOS
Scan destinations	Scan to email, network, and USB. Scan to cloud, computer, and mobile through HP app.	Environmental ranges	Indeos, Android, and ios
Maximum scan width	914 mm x 2.77 m	Operating temperature	5 to 40°C
Maximum scan length	7 m <sup>4</sup>	Operating humidity	20 to 80% RH
Original thickness	Up to 0.8 mm	Operating altitude	Up to 3000 m
Media	· · · · · · · · · · · · · · · · · · ·	Storage temperature	-25 to 55°C
Applications	Line drawings; Renderings; Presentations; Maps; Posters	Recycled plastic in printer	36%
Handling	Sheet feed, roll feed, front-loading input tray (100 sheet capacity),	Acoustics	
	sheet organizer (50 sheet capacity <sup>5</sup> ), stacker (40 sheet capacity <sup>5</sup> ), automatic horizontal cutter	Sound pressure	Printing: 42 dB(A) (operating), <16 dB(A) (idle)
Rolls		Sound power	Printing: 5.8 B(A) (operating), <3.4 B(A) (idle)
ROIIS	Media rolls: 1; Roll size: 369 to 914 mm; Maximum roll weight: 13 kg; Maximum roll diameter: 140 mm;	Power	• • • • • • •
Maximum media width	914 mm	Consumption	35 W (printing), <11 W (ready), <3.5 W (sleep), <0.1 W (off). Auto-
Sheet size	Front-loading input tray: 210 x 279 to 305 x 457 mm; Manual feed: 210 x 279 to 914 x 1676 mm	Requirements	scheduled printer on/off usage. Input voltage (auto ranging): 100-240 V (±10%), 50/60 Hz (±3 Hz), 1.2 A
Standard sheets	Input tray: A4, A3; Manual feed: A4, A3, A2, A1, A0		max
Media Weight Recommended	60 to 280 g/m <sup>2</sup> (roll/manual feed); 64 to 220 g/m <sup>2</sup> (front-loading input tray)	Certification Safety	USA and Canada (CSA certified); EU (RED Directive, EN 62368-1
Thickness	Up to 0.3 mm		compliant); Singapore (PSB); China (CCC); Mexico (NYCE); Argentina (IRAM); India (BIS)
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	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)
Embedded controller	(adhesive matte/gloss, adhesive polypropylene gloss), Polypropylene (matte)	Environmental	ENERGY STAR, EPEAT, UL ECOLOGO® certified inks, CE marking (including WEEE, RoHS, REACH, ErP). In compliance with applicable MW RoHS matarciae rootaticition cardiicropation
Memory	2 GB	Warrant	WW RoHS materials restriction requirements.
Hard disk		Warranty	One-year limited hardware warranty. Warranty and support options vary by product, country and local legal requirements.
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## Ordering information

Product 2Y9H3A HP DesignJet T950 36-in Multifunction Printer Accessories	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	
7F2C8A HP DesignJet 36-in Spindle CN538A HP DesignJet 3-in Core Adapter <b>Original HP printing supplies</b>	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	
498N0AHP 739 DesignJet Printhead Replacement Kit498N5AHP 738 130-ml Cyan DesignJet Ink Cartridge498N6AHP 738 130-ml Magenta DesignJet Ink Cartridge498N7AHP 738 130-ml Yellow DesignJet Ink Cartridge498P2AHP 738B 130-ml Black DesignJet Ink Cartridge498P6AHP 738B 300-ml Black DesignJet Ink Cartridge676M6AHP 738 300-ml Black DesignJet Ink Cartridge676M7AHP 738 300-ml Cyan DesignJet Ink Cartridge676M8AHP 738 300-ml Vellow DesignJet Ink Cartridge	HP Universal Bond Paper (FSC° certified) <sup>6</sup> (recyclable) <sup>7</sup> HP Coated Paper (FSC° certified) <sup>6</sup> (recyclable) <sup>7</sup> HP Heavyweight Coated Paper (FSC° certified) <sup>6</sup> (recyclable) <sup>7</sup> For the entire HP Large Format Printing Materials portfolio, please see HPLFMedia.com. <b>Service and Support</b>	
	<b>U56TBE</b> HP 4-year Next Business Day HW Support <b>U56TCE</b> 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**

Nechanical printing time. Printed in Fast mode with Economode on, using HP Bright White Inkjet Paper (bond) and Original HP Inks.
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