# HP DesignJet T950 36-in Multifunction 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.
- 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

- Simplify printing with the new HP Click Print solutions - Save time with real-print
- 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.
- Share drawings and collaborate with colleagues wherever they are with the easy-to-use front-loading scanner.

#### 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,

¹ The HP DesignJet 1950 is taster than its main competitors: 44% 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 AT 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 is only compatible 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 processing to the processing of the programment of the processing of the processing of the printing and the processing of the processing of the processing of the printing and the processing of the processing of the printing and the processing of the printing and the printing and the processing of the printing and the printing and

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-mfp



















## **Technical specifications**

Print		Job stora
Print speed	21 sec/page on A1, 120 A1 prints per hour <sup>1</sup>	Native pri
Print resolution	Up to 2400 x 1200 optimized dpi	Connect
Technology	HP Thermal Inkjet	Interfaces
Margins (roll)	5x5x5x5mm	Printing po
Margins (sheet)	5x5x5x5mm	
Ink types	Pigment-based (C, M, Y, mK)	Domoto n
Print Cartridges/Bottle, Number	4 (C, M, Y, mK) cartridges	Remote pi One-click
Print cartridge/bottle volume delivered	300 ml cartridge, 130 ml cartridge	Drivers
Ink drop	6 pl (C, M, Y); 12.6 pl (mK)	Security f
Printheads	1 (C, M, Y, mK)	
Printhead nozzles	1376 per color; 5504 in total	
Line accuracy	±0.1% <sup>2</sup>	Dimensi
Minimum line width	0.02 mm (via raster driver)	Product
Max optical density	15 L* min/1.7 D <sup>3</sup>	Shipping
Scan and copy		Weight
Linear scan speed	Up to 3.81 cm/sec (color, 200 dpl), up to 11.43 cm/sec (grayscale, 200 dpl)	Product Shipping
Scan resolution	Up to 600 dpi	Included
Technology	Sheetfed, CIS (Contact Image Sensor), media jam detection sensor, front feed scanning method	What's in t
Scan format	JPEG, PDF, TIFF	HP Softwo
Scan destinations	Scan to email, network, and USB. Scan to cloud, computer, and mobile through HP app.	Environn
Maximum scan width	914 mm x 2.77 m	Operating
Maximum scan length	7 m <sup>4</sup>	Operating
Original thickness	Up to 0.8 mm	Operating
Media		Storage te
Applications	Line drawings; Renderings; Presentations; Maps; Posters	Recycled
Handling	Sheet feed, roll feed, front-loading input tray (100 sheet capacity), sheet organizer (50 sheet capacity <sup>5</sup> ), stacker (40 sheet capacity <sup>5</sup> ), automatic horizontal cutter	Acoustic Sound pre
Rolls	Media rolls: 1; Roll size: 369 to 914 mm; Maximum roll weight: 13 kg; Maximum roll diameter: 140 mm;	Sound por
Maximum media width	914 mm	Consump
Sheet size	Front-loading input tray: 210 x 279 to 305 x 457 mm; Manual feed: 210 x 279 to 914 x 1676 mm	Requirem
Standard sheets	Input tray: A4, A3; Manual feed: A4, A3, A2, A1, A0	
Media Weight Recommended	$60\text{to}280\text{g/m}^2$ (roll/manual feed); $64\text{to}220\text{g/m}^2$ (front-loading input tray)	Certifica Safety
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)	Electromo
Embedded controller		
Memory	2 GB	Warranty
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, print from USB pen drive	
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, 8021x compatibility, TLS/SSL, Semi-permanent-queue Erase, NTLM v2, HI Web JetAdmin, HP Security Manager, SIEM Integration	
Dimensions (WxDxH)		
Product	1407 x 720 x 967 mm	
Shipping	1575 x 630 x 780 mm	
Weight		
Product	71 kg	
Shipping	97 kg	
Included		
What's in the box	HP DesignJet T950 MFP, 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	36%	
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), <11 W (ready), <3.5 W (sleep), <0.1 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	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 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	
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 Vellow 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)<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>

 $For the entire \ HP \ Large \ Format \ Printing \ Materials \ portfolio, please \ see \ HPLF Media.com.$ 

Service and Support

U56TBE HP 4-year Next Business Day HW Support U56TCE 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±01% 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 Scanned at 200 dpi using "Long Plot" setting.

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

6 BMC trademark license code FSC"-C115319, see http://www.fsc.org . HP trademark license code FSC"-C017543, see http://www.fsc.org

7 Can be recycled through commonly available recycling programs.

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