

The world's most efficient half size to D size printing experience to boost productivity<sup>1</sup>



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

- Pick up your jobs quickly and simply—stacker holds up to 40 pages flat for easy collection.<sup>2</sup>
- Do it all—seamlessly print your half-size 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 pigment-based HP Flex Tech Inks.

**CONNECTED—Work securely from virtually anywhere**

- Save time with HP Click—print in fewer steps and avoid printing errors with print preview.
- 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.

**Sustainability in action**

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 D 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 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>



Technical specifications

Print	
Print speed	21 sec/page for D size, 120 D size 24" x 36" prints per hour <sup>1</sup>
Print resolution	Up to 2400 x 1200 optimized dpi
Technology	HP Thermal Inkjet
Margins	Roll: 0.2 x 0.2 x 0.2 x 0.2 in; Sheet: 0.2 x 0.2 x 0.2 x 0.2 in
Ink types	Pigment-based (C, M, Y, mK)
Print Cartridges/Bottle, Number	4 (C, M, Y, mK)
Ink drop	6 pl (C, M, Y); 12.6 pl (mK)
Print cartridge/bottle volume delivered	300 ml, 130 ml
Printheads	1 (C, M, Y, mK)
Printhead nozzles	1376 per color; 5504 in total
Line accuracy	±0.1% <sup>2</sup>
Minimum line width	0.0008 in (via raster driver)
Max optical density	15 L <sup>2</sup> 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 for 11" X 17"; 50 sheet capacity for 12" X 18"), sheet organizer (50 sheet capacity <sup>4</sup> ), stacker (40 sheet capacity <sup>4</sup> ), automatic horizontal cutter
Maximum media width	36 in
Media rolls	1
Roll size	14.5 to 36 in
Maximum roll weight	28.6 lb
Maximum roll diameter	5.5 in
Sheet/board size	Front-loading input tray: 8.3 x 11 to 12 x 18 in; Manual feed: 8.3 x 11 to 36 x 66 in
Standard sheets/boards	Input tray: A, B; Manual feed: A, B, C, D, E
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	1 GB
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

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
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

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)	
Printer	55.4 x 28.3 x 38.1 in
Shipping	62 x 24.8 x 30.7 in
Weight	
Printer	123.5 lb
Shipping	185.3 lb
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	41 to 104°F
Operating humidity	20 to 80% RH
Operating altitude	Up to 9843 ft
Storage temperature	-13 to 131°F
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). Auto-scheduled 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	One-year limited hardware warranty. Warranty and support options vary by product, country and local legal requirements.

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>5</sup> (recyclable)<sup>6</sup>  
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](http://HPLFMedia.com).  
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

<sup>1</sup> Mechanical printing time. Printed in Fast mode with Economode on, using HP Bright White Inkjet Paper (bond) and Original HP inks.

<sup>2</sup> ±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.

<sup>3</sup> With HP Universal Instant Dry Photo Gloss media with Original HP inks.

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

<sup>5</sup> BMG trademark license code FSC®-C115319, see <http://www.fsc.org> . HP trademark license code FSC®-C017543, see <http://www.fsc.org>

<sup>6</sup> Can be recycled through commonly available recycling programs.