HP DesignJet T950 36-in Multifunction Printer



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



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.²
- Do it all—seamlessly print your A3 jobs with integrated input and output trays, keeping pages
- Move projects forward with fast print speeds, 300ft roll, and high image quality with HP Flex Tech
- 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 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
- 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

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 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.

Declared %RCP content is based on the quantity and weight of parts made with RCP resin over the total plastic parts.

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

Technical specifications

Print speed	21 sec/page on D, 120 D prints per hour ¹
Print speed	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)
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	0.0008 in (via raster driver)
Max optical density	15 L* min/1.7 D ³
Multifunction capabilities	132 11111/1.7 0
<u>`</u>	11 1 45: 1 1 1 200 1 2
Scan speed	Up to 1.5 in/sec (color, 200 dpi) Up to 4.5 in/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 0.03 in
Media	
	Charles a self-card front lands in out to 1000 charles and 1000 charles an
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	14.5 to 36 in
Maximum roll diameter	5.5 in
Sheet 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	Input tray: A, B Manual feed: A, B, C, D, E
Grammage	60 to 280 g/m² (roll/manual feed); 64 to 220 g/m² (front-loading input tray)
Thickness	Up to 11.8 mil
Applications	Line drawings; Renderings; Presentations; Maps; Posters
	2 GB
Memory	
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 AirPrint and HP app for Android and iOS devices, Windows and macOS printer drivers, printin 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)	TEST 35E, Serial permanent quede Elase, M. Eli VE, Til. Web Serianin, H. Seconty Manager, Siemintegration
Printer	55.4 x 28.3 x 38.1 in
	62 x 24.8 x 30.7 in
Shipping	UZ X 24.0 X 30.7 III
Weight	
Weight Printer	156.5 lb
Weight Printer Shipping	
Weight Printer Shipping What's in the box	156.5 lb 213.8 lb HP DesignJet T950 MFP, printheads, ink cartridges, printer stand, spindle, guide, warranty flyer, power cord
Weight Printer Shipping	156.5 lb 213.8 lb
Weight Printer Shipping What's in the box	156.5 lb 213.8 lb HP DesignJet T950 MFP, printheads, ink cartridges, printer stand, spindle, guide, warranty flyer, power cord
Weight Printer Shipping What's in the box HP Software and solutions Remote print enabled	156.5 lb 213.8 lb HP DesignUet T950 MFP, printheads, ink cartridges, printer stand, spindle, guide, warranty flyer, power cord HP Click for Windows and macOS, HP app for Windows, macOS, Android, and iOS
Weight Printer Shipping What's in the box HP Software and solutions Remote print enabled One-click multi-size printing	156.5 lb 213.8 lb HP DesignJet T950 MFP, printheads, ink cartridges, printer stand, spindle, guide, warranty flyer, power cord HP Click for Windows and macOS, HP app for Windows, macOS, Android, and iOS Yes
Weight Printer Shipping What's in the box HP Software and solutions Remote print enabled One-click multi-size printing Environmental ranges	156.5 lb 213.8 lb HP DesignJet T950 MFP, printheads, ink cartridges, printer stand, spindle, guide, warranty flyer, power cord HP Click for Windows and macOS, HP app for Windows, macOS, Android, and iOS Yes
Weight Printer Shipping What's in the box HP Software and solutions	156.5 lb 213.8 lb HP DesignJet T950 MFP, printheads, ink cartridges, printer stand, spindle, guide, warranty flyer, power cord HP Click for Windows and macOS, HP app for Windows, macOS, Android, and iOS Yes Yes
Weight Printer Shipping What's in the box HP Software and solutions Remote print enabled One-click multi-size printing Environmental ranges Recycled plastic in printer	156.5 lb 213.8 lb HP DesignJet T950 MFP, printheads, ink cartridges, printer stand, spindle, guide, warranty flyer, power cord HP Click for Windows and macOS, HP app for Windows, macOS, Android, and iOS Yes Yes
Weight Printer Shipping What's in the box HP Software and solutions Remote print enabled One-click multi-size printing Environmental ranges Recycled plastic in printer Operating temperature	156.5 lb 213.8 lb HP DesignJet T950 MFP, printheads, ink cartridges, printer stand, spindle, guide, warranty flyer, power cord HP Click for Windows and macOS, HP app for Windows, macOS, Android, and iOS Yes Yes 36% 41 to 104°F
Weight Printer Shipping What's in the box HP Software and solutions Remote print enabled One-click multi-size printing Environmental ranges Recycled plastic in printer Operating temperature Operating humidity	156.5 lb 213.8 lb HP DesignJet T950 MFP, printheads, ink cartridges, printer stand, spindle, guide, warranty flyer, power cord HP Click for Windows and macOS, HP app for Windows, macOS, Android, and iOS Yes Yes 36% 41 to 104°F 20 to 80% RH
Weight Printer Shipping What's in the box HP Software and solutions Remote print enabled One-click multi-size printing Environmental ranges Recycled plastic in printer Operating temperature Operating humidity Operating altitude Storage temperature	156.5 lb 213.8 lb HP DesignUet T950 MFP, printheads, ink cartridges, printer stand, spindle, guide, warranty flyer, power cord HP Click for Windows and macOS, HP app for Windows, macOS, Android, and iOS Yes Yes 36% 41 to 104°F 20 to 80% RH Up to 9843 ft
Weight Printer Shipping What's in the box HP Software and solutions Remote print enabled One-click multi-size printing Environmental ranges Recycled plastic in printer Operating temperature Operating humidity Operating altitude Storage temperature Acoustics	156.5 lb 213.8 lb HP DesignUet T950 MFP, printheads, ink cartridges, printer stand, spindle, guide, warranty flyer, power cord HP Click for Windows and macOS, HP app for Windows, macOS, Android, and iOS Yes Yes 36% 41 to 104°F 20 to 80% RH Up to 9843 ft -13 to 131°F
Weight Printer Shipping What's in the box HP Software and solutions Remote print enabled One-click multi-size printing Environmental ranges Recycled plastic in printer Operating temperature Operating humidity Operating altitude Storage temperature Acoustics Sound pressure	156.5 lb 213.8 lb HP DesignUet T950 MFP, printheads, ink cartridges, printer stand, spindle, guide, warranty flyer, power cord HP Click for Windows and macOS, HP app for Windows, macOS, Android, and iOS Yes Yes 36% 41 to 104°F 20 to 80% RH Up to 9843 ft -13 to 131°F
Weight Printer Shipping What's in the box HP Software and solutions Remote print enabled One-click multi-size printing Environmental ranges Recycled plastic in printer Operating temperature Operating humidity Operating altitude Storage temperature Acoustics Sound pressure Sound power	156.5 lb 213.8 lb HP DesignUet T950 MFP, printheads, ink cartridges, printer stand, spindle, guide, warranty flyer, power cord HP Click for Windows and macOS, HP app for Windows, macOS, Android, and iOS Yes Yes 36% 41 to 104°F 20 to 80% RH Up to 9843 ft -13 to 131°F
Weight Printer Shipping What's in the box HP Software and solutions Remote print enabled One-click multi-size printing Environmental ranges Recycled plastic in printer Operating temperature Operating humidity Operating altitude Storage temperature Acoustics Sound pressure Sound power	156.5 lb 213.8 lb HP DesignUet T950 MFP, printheads, ink cartridges, printer stand, spindle, guide, warranty flyer, power cord HP Click for Windows and macOS, HP app for Windows, macOS, Android, and iOS Yes Yes 36% 41 to 104°F 20 to 80% RH Up to 9843 ft -13 to 131°F 42 dB(A) (operating), <16 dB(A) (idle) 5.8 B(A) (operating), <3.4 B(A) (idle)
Weight Printer Shipping What's in the box HP Software and solutions Remote print enabled One-click multi-size printing Environmental ranges Recycled plastic in printer Operating temperature Operating humidity Operating altitude Storage temperature Acoustics Sound pressure Sound power	156.5 lb 213.8 lb HP DesignUet T950 MFP, printheads, ink cartridges, printer stand, spindle, guide, warranty flyer, power cord HP Click for Windows and macOS, HP app for Windows, macOS, Android, and iOS Yes Yes 36% 41 to 104°F 20 to 80% RH Up to 9843 ft -13 to 131°F

















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.

Ordering information

2Y9H3A	HP DesignJet T950 36-in Multifunction Printer	
Accessories		
7F2C8A	HP DesignJet 36-in Spindle	
CN538A	HP DesignJet 3-in Core Adapter	
Original HD printing supplies		

498N0A HP 739 DesignJet Printhead Replacement Kit HP 739 DesignJet Printhead Replacement Kit HP 738 130-ml Black DesignJet Ink Cartridge HP 738 130-ml Magenta DesignJet Ink Cartridge HP 738 130-ml Magenta DesignJet Ink Cartridge HP 738 300-ml Vellow DesignJet Ink Cartridge HP 738 300-ml Magenta DesignJet Ink Cartridge HP 738 300-ml Magenta DesignJet Ink Cartridge HP 738 300-ml Magenta DesignJet Ink Cartridge HP 738 300-ml Vellow DesignJet Ink Cartridge 498N4A 498N5A 498N6A 498N7A 498N8A 676M6A 676M7A 676M8A

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 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.
- ¹ 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 AO/E printing material in Best or Normal mode with HP Heavyweight Coated roll feed and
- Original HP inks.

 With HP Universal Instant Dry Photo Gloss media with Original HP inks.

 With HP Universal Instant Dry Photo Gloss media with Original HP inks.

 Based on test results using plain 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®-C017533, see http://www.fsc.org

 Can be recycled through commonly available recycling programs.

