HP DesignJet T950 36-in 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.²
- 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.

CONNECTED—Work securely from virtually anywhere

- 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.

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

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.

Based of the stress the statistic using an aster point paper, and statistic using comparison a statistic using and aster point paper, and between desktop/mobile applications. a Requires HP app download available at https://www.hp.com/god/mobileprinting. Certain features are available in English In 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. 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
Media	
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 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	1 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 AirPrint and HP app for Android and iOS devices, Windows and macOS printer drivers, printing support for Chrome OS
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, 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	56 kg
Shipping	84 kg
What's in the box	HP DesignJet T950 Printer, 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	40%
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	
Sound pressure	42 dB(A) (operating), <16 dB(A) (idle)
Sound power	5.8 B(A) (operating), <3.4 B(A) (idle)
Power	
Power Consumption	35 W (printing), <5.5 W (ready), <2.5 W (sleep), <0.2 W (standby). Auto-scheduled printer on/off usage.

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

HP DesignJet T950 36-in Printer HP HD Pro 2 42-in Scanner HP SD Pro 2 44-in Scanner HP DesignLet 36-in Spindle
HP HD Pro 2 42-in Scanner HP SD Pro 2 44-in Scanner
HP SD Pro 2 44-in Scanner
HP SD Pro 2 44-in Scanner
+P DesignJet 36-in Spindle
HP DesignJet 3-in Core Adapter
upplies
HP 739 DesignJet Printhead Replacement Kit
HP 738 130-ml Black DesignJet Ink Cartridge
HP 738 130-ml Cyan DesignJet Ink Cartridge
HP 738 130-ml Magenta DesignJet Ink Cartridge
HP 738 130-ml Yellow DesignJet Ink Cartridge
HP 738 300-ml Black DesignJet Ink Cartridge
HP 738 300-ml Cyan DesignJet Ink Cartridge
HP 738 300-ml Magenta DesignJet Ink Cartridge
HP 738 300-ml Yellow DesignJet Ink Cartridge
ection. For more information, visit hp.com/go/OriginalHPinks. nat printing materials
per (FSC® certified) ⁵ (recyclable) ⁶ .® certified) ⁵ (recyclable) ⁶ ed Paper (FSC® certified) ⁵ (recyclable) ⁶
e Format Printing Materials portfolio, please see HPLFMedia.com.
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Original HP inks. ⁴ Based on test results using plain paper and standard configuration. Capacity is subject to paper type, printed file, and ambient conditions. ⁵ BMG trademark license code FSC^e-C115319, see http://www.fsc.org . HP trademark license code FSC^e.C017543, see http://www.fsc.org ⁶ Can be recycled through commonly available recycling programs.



