HP DesignJet XT950 36-in Multifunction Printer



Contractual

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



MOST EFFICIENT¹—Save time, get through more iobs

- Pick up your jobs guickly 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.
- 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 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-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

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.

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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 HP Thermal Inkiet
Technology	,
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
	13E UIII (17) D.
Multifunction capabilities	
Scan speed	Up to 3.81 cm/sec (color, 200 dpi) Up to 11.43 cm/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 0.8 mm
Media	
Handling	Sheet feed, roll feed, front-loading input tray (100 sheet capacity), sheet organizer (50 sheet capacity ⁴), stacker (40 shee 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
Sheet Shee	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	2 GB
Hard disk	None
Job storage	2.7 GB reprint queue
Connectivity	a all address
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, print from USB pen drive
	Raster driver for macOS and Windows, HP-GL/2 driver for Windows
	Raster unver for macos and windows, nP-oc/2 driver for windows
	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
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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	90-day limited hardware warranty. Warranty and support options vary by product, country and local legal requirements.

Ordering information

2Y9H3F	HP DesignJet XT950 36-in Multifunction Printer	
Accessories		
7F2C8A	HP DesignJet 36-in Spindle	
CN538A	HP DesignJet 3-in Core Adapter	
Original HP pri	nting supplies	
498N0A	HP 739 DesignJet Printhead Replacement Kit	
498Q0A	HP 738M 300-ml Black DesignJet Ink Cartridge	
676M9A	HP 738M 300-ml Cyan DesignJet Ink Cartridge	
676N0A	HP 738M 300-ml Magenta DesignJet Ink Cartridge	
676N1A	HP 738M 300-ml Yellow DesignJet Ink Cartridge	
Use Original H	P inks and printheads, and HP large format printing materials, to experience consistent	

Use Original nerins and printedus, and neringe roman printing intervalue, to expende to the construction of the printing intervalue and the printing intervalue and the printing system, and Original HP inks are designed and engineered together as an optimized printing system, and Original HP inks are designed to maximize the life of HP printineads. 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.

Service and Support

US6T9E HP 3-year Next Business Day HW Support US6TBE HP 4-year Next Business Day HW Support US6TCE 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

 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 A0/E printing material in Best or Normal mode with HP Heavyweight Coated roll feed and

humidity, on AU/E printing material in Best or normal mode within incompare to a conserve and the index of t



