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 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.
- Simplify scan and copy workflows with personalized one-click shortcuts from the front

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

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.

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.

⁴ 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/recycle

Technical specifications

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21 sec/page on A1, 120 A1 prints per hour ¹
Up to 2400 x 1200 optimized dpi
HP Thermal Inkjet
Roll: 5 x 5 x 5 x 5 mm
Sheet: 5 x 5 x 5 x 5 mm
Pigment-based (C, M, Y, mK)
6 pl (C, M, Y); 12.6 pl (mK)
1 (C, M, Y, mK)
1376 per color; 5504 in total
±0.1% ²
0.02 mm (via raster driver)
15 L* min/1.7 D ³
Up to 3.81 cm/sec (color, 200 dpi)
Up to 11.43 cm/sec (grayscale, 200 dpi)
Up to 600 dpi
Sheetfed, CIS (Contact Image Sensor), media jam detection sensor, front feed scanning method
JPEG, PDF, TIFF
Scan to email, network, and USB. Scan to cloud, computer, and mobile through HP app.
Up to 0.8 mm
Sheet feed, roll feed, front-loading input tray (100 sheet capacity), sheet organizer (50 sheet capacity $^{\rm h}$), stacker (40 sheet capacity $^{\rm h}$), automatic horizontal cutter
369 to 914 mm
140 mm
Front-loading input tray: 210 x 279 to 305 x 457 mm Manual feed: 210 x 279 to 914 x 1676 mm
Input tray: A4, A3 Manual feed: A4, A3, A2, A1, A0
60 to 280 g/m² (roll/manual feed); 64 to 220 g/m² (front-loading input tray)
Up to 0.3 mm
Line drawings; Renderings; Presentations; Maps; Posters
2 GB
None
2.7 GB reprint queue
Gigabit Ethernet (1000Base-T), Wi-Fi 802.11b/g/n
TIFF, JPEG, URF, PDF, HP-GL/2, HP-RTL, CALS G4
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
HP Secure Boot, white listing, 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 and the semi-permanent semi-permanen
1407 x 720 x 967 mm
1575 x 630 x 780 mm
71 kg
97 kg
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%
36% 5 to 40°C
5 to 40°C
5 to 40°C 20 to 80% RH
5 to 40°C 20 to 80% RH Up to 3000 m
5 to 40°C 20 to 80% RH Up to 3000 m -25 to 55°C
5 to 40°C 20 to 80% RH Up to 3000 m -25 to 55°C 42 dB(A) (operating), <16 dB(A) (idle)
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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

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2Y9H3F	HP DesignJet XT950 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
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 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.

U56T9E HP 3-year Next Business Day HW 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

¹ Mechanical printing time. Printed in Fast mode with Economode on, using HP Bright White Inkjet Paper

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2.0.1% of the specified vector length or ±0.2 mm (whichever greater) at 23°C (73°F), 50-60% relative humidity, on AOIF printing material in Best or Normal mode with HP Heavyweight Coated roll feed and

humidity, on AU/E printing material in Description and the Au/E printing Material in Description and Material in Description and Material in Description and Material in Section 2. With HP Universal Instant Dry Photo Gloss media with 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®-C115319, see http://www.fsc.org . HP trademark license code FSC®-C017543, see http://www.fsc.org

6 Can be recycled through commonly available recycling programs.

















