HP DesignJet Smart Tank T908 36-in Multifunction **Printer**



Stay ahead of the competition and help grow your business with this fast lnk Tank MFP



*Product image may differ from actual product

Accelerate turnarounds-Fast ink tank **MFP**

- Accommodate high demand peaks with speeds up to 120 A1/D plots per hour.¹
- Simplify printing with the new HP Click Print solutions - Save time with real-print preview².
- Easily scan/copy with the front-loading scanner and customizable one-click routines from the front panel.

Always ready—Easy large-format ink tank

- Easily and confidently refill ink-even while printing-with spill-free bottle system³.
- You're in control with clear ink level alerts that you can monitor via the front panel.
- Get high HP DesignJet print quality also with the HP DesignJet Smart Tank Printer series.

Efficient-Big results, small footprint

- Free up space in your shop with a compact ink tank MFP.
- Use up to 85% less ink for routine maintenance and get up to 192 extra A1 pages per month4.
- Preserve energy consumption by automatically scheduling when the printer is powered on and off.

Messaging Footnotes

1 Printing on plain paper in Fast Economode.
2 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.

Spill-free results when used in accordance with set-up instructions.

4 HP Design, Jet T908 effectively reduces wasted ink during maintenance routines compared to other 36-in 4-color ink tanks, based on testing performed by Sogeti in February 2023, evaluating the amount of ink wasted per each normal printhead cleaning.

For more information, please visit https://www.hp.com/go/designjet-smart-tank-t908-mfp and visit https://www.hp.com/go/designjet-smart-tank-t908-mfp and

















Technical specifications

Print	
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)	5x5x5x5mm
Margins (sheet)	5x5x5x5mm
Ink types	Dye-based (C, M, Y); pigment-based (mK)
Print Cartridges/Bottle, Number	4 (C, M, Y, mK) bottles
Print cartridge/bottle volume delivered	500 ml per bottle
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	24 L* min/1.4 D ³
Scan and copy	
Linear 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 senso 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.
Maximum scan width	914 mm x 2.77 m
Original thickness	Up to 0.8 mm
Media	
Applications	Line drawings; Maps; Posters; Presentations; Renderings
Handling	Sheet feed, roll feed, media bin, automatic horizontal cutter
Rolls	Media rolls: 1; Roll size: 369 to 914 mm; Maximum roll weight: 13 kg; Maximum roll diameter: 140 mm;
Maximum media width	914 mm
Sheet size	Manual feed: 210 x 279 to 914 x 1676 mm
Standard sheets	Manual feed: A4, A3, A2, A1, A0
Media Weight Recommended	60 to 280 g/m² (roll/manual feed)
Thickness	Up to 0.3 mm
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	2 GB
Hard disk	None
Native print languages	TIFF, JPEG, URF, PDF, HP-GL/2, HP-RTL, CALS G4

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
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, HP Web JetAdmin, HP Security Manager, SIEM Integration
Dimensions (WxDxH)	
Product	1477 x 701 x 967 mm
Shipping	1610 x 570 x 650 mm
Weight	
Product	61 kg
Shipping	91 kg
Included	
What's in the box	HP DesignJet Smart Tank T908 MFP, printhead, ink bottles, printer stand, spindle, guide, poster, 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	5 to 40°C
Operating humidity	20 to 80% RH
Operating altitude	Up to 3000 m
Storage temperature	-25 to 55°C
Recycled plastic in printer	33%
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	35W (printing), <11 W (ready), <3.5 W (sleep), <0.1 W (off). Autoscheduled 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.

Ordering information

Product

2Y9H6A	HP DesignJet Smart Tank T908 36-in Multifunction Printer
Accessories	
7F2C8A	HP DesignJet 36-in Spindle
CN538A	HP DesignJet 3-in Core Adapter
Original HP print	ing supplies
7FN95A	HP V87XL 500-ml Cyan Bottled Ink Cartridge
7FN95A 7FN96A	HP V87XL 500-ml Yellow Bottled Ink Cartridge
7FN96A 7FN97A	HP V87XL 500-ml Yellow Bottled Ink Cartridge HP V87XL 500-ml Magenta Bottled Ink Cartridge
7FN96A 7FN97A 7FN98A	HP V87XL 500-ml Yellow Bottled Ink Cartridge HP V87XL 500-ml Magenta Bottled Ink Cartridge HP V87XL 500-ml Black Bottled Ink Cartridge
7FN96A 7FN97A	HP V87XL 500-ml Yellow Bottled Ink Cartridge HP V87XL 500-ml Magenta Bottled 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 https://hp.com/go/OriginalHPinks

Original HP large format printing materials

HP Universal Bond Paper (FSC* certified)4 (recyclable)5
HP Coated Paper (FSC* certified)4 (recyclable)5
HP Heavyweight Coated Paper (FSC* certified)4 (recyclable)5

For the entire HP Large Format Printing Materials portfolio, please see HPLFMedia.com.

U64N6E HP 2 year Next Business Day Onsite Hardware Support for DesignJet T908 MFP U64N7E HP 3 year Next Business Day Onsite Hardware Support for DesignJet T908 MFP U64N8E HP 4 year Next Business Day Onsite Hardware Support for DesignJet T908 MFP U64N9E HP 5 year Next Business Day Onsite Hardware Support for DesignJet T908 MFP U64NHPE HP 1 year Post Warranty Next Business Day Onsite Hardware Support for DesignJet T908 MFP U64NHPE HP 1 year Post Warranty Next Business Day Onsite Hardware Support for

DesignJet T908 MFP

U64NJPE HP 2 year Post Warranty Next Business Day Onsite Hardware Support for DesignJet T908 MFP

H4518E HP Network Installation Service for DesignJet High-end and Midrange

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

1 Mechanical printing time. Printed in Fast mode with Economode on, using HP Bright White Inkjet Paper (bond) and Original HP inks.
2 d01% 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.
3 With HP Universal Instant Dry Photo Gloss media with Original HP inks.
4 BMG trademark license code FSC*-C115319, see http://www.fsc.org . HP trademark license code FSC*-C017543, see http://www.fsc.org

 5 Can be recycled through commonly available recycling programs.

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