HP DesignJet T850 36-in Multifunction **Printer**



The world's easiest A4-A0 printing experience to maximize your team's agility¹



THE EASIEST¹—Multi-size printing in one click

- Do it all—also print A4 jobs using the integrated input tray, without manually changing from roll
- Achieve high-quality CAD and renders across print sizes with HP Flex Tech Inks.
- Avoid distractions with fewer ink interventions thanks to 130/300-ml cartridges.
- 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
- Stay on task with HP app²—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 plastics³ and recyclable supplies⁴.
- 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-t850-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 Based on test results using HP Click with the HP DesignJet T850. This solution enables printing in fewer steps compared to main competitor printing solutions. Printing a 5-page mixed job set with A0 and A4 takes 3 steps using HP Click vs. 12 steps with competitor A and 8 steps with competitor B. Testing performed by Sogeti, April 2023. Detailed test report is available upon request.

² 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.

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

⁴ Program availability varies. See https://www.hp.com/go/recycle

Techn	ical	speci	ficat	ions
Print				

Print	
Print speed	25 sec/page on A1, 90 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	15L* min/1.7 D ³
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.
Maximum scan length	7 m ⁴
Thickness	Up to 0.8 mm
Media	
Handling	Sheet feed, roll feed, input tray (50 sheet capacity), media bin, automatic horizontal cutter
Roll size	369 to 914 mm
Maximum roll diameter	100 mm
Sheet size	Manual feed: 210 x 279 to 305 x 457 mm
Standard sheets	Input tray: A4, A3 Manual feed: A4, A3, A2, A1, A0
Grammage	60 to 280 g/m² (roll/manual feed); 60 to 220 g/m² (input tray)
Thickness	Up to 0.3 mm
Applications	
	Line drawings; Renderings; Presentations; Maps; Posters 2 GB
Memory	
Hard disk	None
Hard disk Connectivity	None
Hard disk Connectivity Interfaces	None Gigabit Ethernet (1000Base-T), Wi-Fi 802.11b/g/n
Hard disk Connectivity Interfaces Native print languages	None Gigabit Ethernet (1000Base-T), Wi-Fi 802.11b/g/n TIFF, JPEG, URF, PDF, HP-GL/2, HP-RTL, CALS G4
Hard disk Connectivity Interfaces	None Gigabit Ethernet (1000Base-T), Wi-Fi 802.11b/g/n
Hard disk Connectivity Interfaces Native print languages Printing paths Drivers	None 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,
Hard disk Connectivity Interfaces Native print languages Printing paths	None 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
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Hard disk Connectivity Interfaces Native print languages Printing paths Drivers Security features	None 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, whitelisting, Security event logging, Disable network ports and protocols, SNMPv3, 802.1x compatibility,
Hard disk Connectivity Interfaces Native print languages Printing paths Drivers Security features Dimensions (W x D x H)	None 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, whitelisting, Security event logging, Disable network ports and protocols, SNMPv3, 802.1x compatibility, TLS/SSL, NTLM v2, HP Web JetAdmin, HP Security Manager, SIEM Integration
Hard disk Connectivity Interfaces Native print languages Printing paths Drivers Security features Dimensions (W x D x H) Printer	None 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, whitelisting, Security event logging, Disable network ports and protocols, SNMPv3, 802.1x compatibility, TLS/SSL, NTLM v2, HP Web JetAdmin, HP Security Manager, SIEM Integration
Hard disk Connectivity Interfaces Native print languages Printing paths Drivers Security features Dimensions (W x D x H) Printer Shipping	None 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, whitelisting, Security event logging, Disable network ports and protocols, SNMPv3, 802.1x compatibility, TLS/SSL, NTLM v2, HP Web JetAdmin, HP Security Manager, SIEM Integration
Hard disk Connectivity Interfaces Native print languages Printing paths Drivers Security features Dimensions (W x D x H) Printer Shipping Weight	None 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 per drive Raster driver for macOS and Windows, HP-GL/2 driver for Windows HP Secure Boot, whitelisting, Security event logging, Disable network ports and protocols, SNMPv3, 802.1x compatibility, TLS/SSL, NTLM v2, HP Web JetAdmin, HP Security Manager, SIEM Integration 1407 x 701 x 967 mm 1575 x 570 x 650 mm
Hard disk Connectivity Interfaces Native print languages Printing paths Drivers Security features Dimensions (W x D x H) Printer Shipping Weight Printer	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 per drive Raster driver for macOS and Windows, HP-GL/2 driver for Windows HP Secure Boot, whitelisting, Security event logging, Disable network ports and protocols, SNMPv3, 802.1x compatibility, TLS/SSL, NTLM v2, HP Web JetAdmin, HP Security Manager, SIEM Integration 1407 x 701 x 967 mm 1575 x 570 x 650 mm 60 kg
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Hard disk Connectivity Interfaces Native print languages Printing paths Drivers Security features Dimensions (WxDxH) Printer Shipping Weight Printer Shipping What's in the box	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 Air Print 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, whitelisting, Security event logging, Disable network ports and protocols, SNMPv3, 802.1x compatibility, TLS/SSL, NTLM v2, HP Web JetAdmin, HP Security Manager, SIEM Integration 1407 x 701 x 967 mm 1575 x 570 x 650 mm 60 kg 83.5 kg HP DesignJet T850 MFP, printhead, introductory ink cartridges, printer stand, spindle, guide, warranty flyer, power cord
Hard disk Connectivity Interfaces Native print languages Printing paths Drivers Security features Dimensions (WxDxH) Printer Shipping Weight Printer Shipping What's in the box HP Software and solutions	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 Air Print 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, whitelisting, Security event logging, Disable network ports and protocols, SNMPv3, 802.1x compatibility, TLS/SSL, NTLM v2, HP Web JetAdmin, HP Security Manager, SIEM Integration 1407 x 701 x 967 mm 1575 x 570 x 650 mm 60 kg 83.5 kg HP DesignJet T850 MFP, printhead, introductory ink cartridges, printer stand, spindle, guide, warranty flyer, power cord HP Click for Windows and macOS, HP app for Windows, macOS, Android, and iOS
Hard disk Connectivity Interfaces Native print languages Printing paths Drivers Security features Dimensions (W x D x H) Printer Shipping Weight Printer Shipping What's in the box HP Software and solutions Remote print enabled	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 Air Print 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, whitelisting, Security event logging, Disable network ports and protocols, SNMPv3, 802.1x compatibility, TLS/SSL, NTLM v2, HP Web JetAdmin, HP Security Manager, SIEM Integration 1407 x 701 x 967 mm 1575 x 570 x 650 mm 60 kg 83.5 kg HP DesignJet T850 MFP, printhead, introductory 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
Hard disk Connectivity Interfaces Native print languages Printing paths Drivers Security features Dimensions (W x D x H) Printer Shipping Weight Printer Shipping What's in the box HP Software and solutions Remote print enabled One-click multi-size printing	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 Air Print 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, whitelisting, Security event logging, Disable network ports and protocols, SNMPv3, 802.1x compatibility, TLS/SSL, NTLM v2, HP Web JetAdmin, HP Security Manager, SIEM Integration 1407 x 701 x 967 mm 1575 x 570 x 650 mm 60 kg 83.5 kg HP DesignJet T850 MFP, printhead, introductory 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
Hard disk Connectivity Interfaces Native print languages Printing paths Drivers Security features Dimensions (W x D x H) Printer Shipping Weight Printer Shipping What's in the box HP Software and solutions Remote print enabled One-click multi-size printing Environmental ranges	None 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 Air Print 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, whitelisting, Security event logging, Disable network ports and protocols, SNMPv3, 802.1x compatibility. TLS/SSL, NTLM v2, HP Web JetAdmin, HP Security Manager, SIEM Integration 1407 x 701 x 967 mm 1575 x 570 x 650 mm 60 kg 83.5 kg HP DesignJet T850 MFP, printhead, introductory 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
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Hard disk Connectivity Interfaces Native print languages Printing paths Drivers Security features Dimensions (W x D x H) Printer Shipping 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 humidity Operating altitude Storage temperature Acoustics Sound pressure Sound power	None 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, whitelisting, Security event logging, Disable network ports and protocols, SNMPv3, 802.1x compatibility, TLS/SSL, NTLM v2, HP Web JetAdmin, HP Security Manager, SIEM Integration 1407 x 701 x 967 mm 1575 x 570 x 650 mm 60 kg 83.5 kg HP DesignJet T850 MFP, printhead, introductory 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 37% 5 to 40°C 20 to 80% RH Up to 3000 m -25 to 55°C

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	Two-year limited hardware warranty. Warranty and support options vary by product, country and local legal requirements.

Ordering information

2Y9H2A	HP DesignJet T850 36-in Multifunction Printer
Accessories	
698G7A	HP DesignJet Sheet Organizer
698G8A B3Q37A	HP DesignJet Sheet Organizer and Stacker Kit HP DesignJet 36-in Spindle

Original HP printing supplies

498N0A	HP 739 DesignJet Printhead Replacement Kit
498N4A	HP 738 130-ml Black DesignJet Ink Cartridge
498N5A	HP 738 130-ml Cyan DesignJet Ink Cartridge
498N6A	HP 738 130-ml Magenta DesignJet Ink Cartridge
498N7A	HP 738 130-ml Yellow Design Jet Ink Cartridge
498N8A	HP 738 300-ml Black DesignJet Ink Cartridge
676M6A	HP 738 300-ml Cyan DesignJet Ink Cartridge
676M7A	HP 738 300-ml Magenta DesignJet Ink Cartridge
CZCMOA	LID 729 200 ml Vollow Docian let leb 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 links 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)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

U56RSE HP 3-year Next Business Day HW Support U56RTE HP 4-year Next Business Day HW Support U56RVE 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

Nechanical 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.

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

4 Scanned at 200 dpi using "Long Plot" setting.

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.























