HP DesignJet T630 36-in Printer 2025 Edition



The world's smallest plotters¹-intuitive and responsibly designed.



INTUITIVE-Easy, effortless printing	RESPONSIBLY DESIGNED-Reduce energy and plastic use	OPTIMIZED-Fits the way you work
 Simplify printing with the new HP Click Print solutions– save time with real-print preview.² 	 Save 65% energy⁴ with the printer on/off auto scheduler and enjoy efficient ink maintenance routines⁵. 	 Save space with the world's smallest plotters¹ designed to fit your office, including a built-in stand.
 Print multi-size A4/A to A0/E projects automatically, without manually switching the media source. 	 Minimize plastic waste by more than 50% with a new molded fiber packaging and removal of most plastic 	 Avoid waiting by the printer with printing as fast as 30 seconds per A1/D plot.¹¹
 Print your jobs and manage your plotter virtually anywhere, anytime with the HP app.³ 	 bags.⁶ Made with at least 40% recycled plastic⁷ and the first HP large format printer containing recycled metal.⁸ Certified by UL ECOLOGO^{*,9} Registered in EPEAT Gold and achieves EPEAT Climate+¹⁰. 	 Protect your printer from cyberthreats with HP Wolf Essential Security. Get high-quality results–HP Bright Office Inks deliver better line accuracy¹² and up to 34% more gamut.¹³

Sustainability in action

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

Messaging Footnotes

¹Based on competitive comparison of operational footprint. Test performed by Sogeti and commissioned by HP in May 2024. ²HP 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. ³Requires HP Smart app download available at https://www.hp.com/gg/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 for interview consumption are based on tests conducted by HP, 2024. Data based on the implementation of auto-scheduled on/off usage in various printer models, measured on a monthly basis. Actual savings may vary depending on the specific usage patterns, whether and the referencemental and thirts.

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¹² The 1200/1900/19 EVEAL food in the US, and Landol and nats achieved EVEAL Climater. See https://www.epeductet.org/sections/action

For more information, please visit http://www.hp.com/go/designjett630



Technical specifications

Print			Printing support for ChromeOS, Email printing
Print speed	30 sec/page on D, 76 D prints per hour ¹	Remote print enabled	Yes
Print resolution	Up to 2400 x 1200 optimized dpi	One-click multi-size printing	Yes
Technology	HP Thermal Inkjet	Drivers	Raster driver for macOS and Windows, HP-GL/2 driver for Windows, HP
Margins	Roll: 0.2 x 0.2 x 0.2 x 0.2 in; Sheet: 0.2 x 0.2 x 0.2 x 0.7 in (manual feed); 0.2 x 0.2 x 0.2 x 0.2 in (input tray)	Security features	Click Driver for Windows 11 HP Wolf Essential Security: Secure boot with HW root of trust; Firmware Code Signature Validation; Automatic FW Updates; HTTPS Redirect
Ink types	Dye-based (C, M, Y); pigment-based (K)		enabled by default; SNMPv1/2 read-only by default; SNMPv3 disabled by
Print Cartridges/Bottle, Number	4 (C, M, Y, K) cartridges		default; Write-protected memory; HP Cartridge Security; Unique password; Disable USB ports; TLS 1.2; 802.1x; IPv4 & IPv6 Compatibility; CA/JD Compatibility
Ink drop	5.5 pl (C, M, Y); 12 pl (K)	Dimensions (W x D x H	
Print cartridge/bottle volum delivered	e 80 ml (K); 38 ml (K); 29 ml (C, M, Y) per cartridge	Product	51.9 x 23.8 x 36.7 in
Page Yield	20 ml of ink yields 101 A1/D pages, taking into account maintenance	Shipping	57.9 x 22.6 x 23.2 in
	routines ²	Weight	
Printheads	1 (cyan, magenta, yellow, black)	Product	76.5 lb
Printhead nozzles	1376	Shipping	123.5 lb
Line accuracy	±0.1% ³	Included	
Minimum line width	0.0008 in	What's in the box	HP DesignJet T630 36-in Printer, printer stand, automatic sheet feeder,
Max optical density	8 L* min/2.10 D ⁴		printhead, introductory ink cartridges, spindle, quick reference guide,
Media		HP Software and solutions	setup poster, power cord HP Click App for Windows and macOS, HP Click Driver for Windows 11, HP
Applications	Line drawings; Presentations; Renderings	HP Software and solutions	app for Windows, macOS, Android and iOS
Handling	Sheet feed, roll feed, automatic sheet feeder, media bin, automatic	Environmental ranges	
Maximum media width	horizontal cutter 36 in	Operating temperature	41 to 104°F
Media rolls	1	Operating humidity	20 to 80% RH
Roll size	11 to 36 in	Operating altitude	Up to 9843 ft
Maximum roll weight	13.6 lb	Storage temperature	-13 to 131ºF
Maximum roll diameter	3.9 in	Recycled plastic in printer	40%
Sheet size	Auto sheet feeder: 8.3 x 11 to 13 x 19 in; manual feed: 8.3 x 11 to 36 x 74.7 in	Acoustics	
Standard sheets	Auto sheet feeder: A, B; manual feed: A, B, C, D, E	Sound pressure	Printing: 42 dB(A) (operating), <16 dB(A) (idle)
Media Weight		Sound power	Printing: 5.8 B(A) (operating), <3.4 B(A) (idle)
Recommended		Power	
Thickness		Consumption	<35 W (printing), <5.6 W (ready), <2.1 W (sleep), <0.2 W (off)
Media types	Bond and coated paper (bond, coated, heavyweight coated, plain, bright white, blueprint), technical paper (natural tracing), film (clear, matte),	Requirements	Input voltage (auto ranging): 100-240 V (±10%), 50/60 Hz (±3 Hz), 1200 mA max
	photographic paper (satin, gloss, semigloss, polypropylene), self-adhesive (adhesive, polypropylene)	Certification	
Embedded controller		Safety	USA and Canada (CSA certified); EU (LVD, EN 60950-1 and EN 62368-1 compliant); Russia, Belarus, Khazakstan (EAC); Ukraine (UA); Singapore
Memory	1GB		(PSB); China (CCC); Argentina (IRAM); India (BIS); Mexico (NYCE)
Hard disk	None	Electromagnetic	Compliant with Class B requirements, including: USA (FCC rules), Canada
Native print languages	HP-GL/2, HP-RTL, CALS G4, JPEG, URF		(ICES), EU (EMC/RED Directives), Australia (ACMA), New Zealand (RSM), China (CCC), Japan (VCCI); Certified as Class B product: Korea (KCC)
Connectivity		Environmental	ENERGY STAR; WEEE; EU RoHS; EAEU RoHS; REACH; ErP; EPEAT Climate+
Interfaces	Gigabit Ethernet (1000Base-T), Hi-Speed USB 2.0, Wi-Fi 802.11a/b/g/n, Wi-Fi		Gold; UL Ecologo
	Direct	Warranty	One-year limited hardware warranty
Printing paths	HP Click App, HP Click Driver, HP app, Windows and MacOS printer drivers, HP-GL/2 driver for Windows, Apple AirPrint, Android Default Print Service,		

Ordering information

5HB11D	HP DesignJet T630 36-in Printer 2025 Edition		
Accessories	essories		
B3Q37A	HP DesignJet 36-in Spindle		
Original HP p	rinting supplies		
3ED58A	HP 713 DesignJet Printhead Replacement Kit		
3ED67A	HP 712 29-ml Cyan DesignJet Ink Cartridge		
3ED68A	HP 712 29-ml Magenta DesignJet Ink Cartridge		
3ED69A	HP 712 29-ml Yellow DesignJet Ink Cartridge		
3ED70A	HP 712 38-ml Black DesignJet Ink Cartridge		
3ED71A	HP 712 80-ml Black DesignJet Ink Cartridge		
3ED77A	HP 712 3-pack 29-ml Cyan DesignJet Ink Cartridge		
3ED78A	HP 712 3-pack 29-ml Magenta DesignJet Ink Cartridge		
3ED79A	HP 712 3-pack 29-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 https://hp.com/go/OriginalHPinks

Original HP large format printing materials

Q1396A HP Universal Bond Paper (FSC* certified)⁵ (recyclable)⁶ 610 mm x 45.7 m (24 in x 150 ft) **C6019B** HP Coated Paper (FSC* certified)⁵ (recyclable)⁶ 610 mm x 45.7 m (24 in x 150 ft) **C6029C** HP Heavyweight Coated Paper (FSC* certified)⁵ (recyclable)⁶ 610 mm x 30.5 m (24 in x 100 ft) ft)

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

Service and Support

U18KCE HP 2y Next Business Day support for DesignJet T630-36 U18KDE HP 3y Next Business Day support for DesignJet T630-36 U18KFE HP 4y Next Business Day support for DesignJet T630-36 U18KGE HP 5y Next Business Day support for DesignJet T630-36 UC744E HP Network Installation Service for DesignJet Low-end series 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

¹Mechanical printing time. Printed in Fast mode with Economode on, using HP Bright White Inkjet Paper (bond) and Original HP inks. Actual performance may vary based on a variety of conditions, including but not limited to network configuration.

² Calculation done taking into account two normal printhead cleanings and ink on an A1/D CAD drawing with black and color lines and a pixel coverage of 5.2%.

³±01% 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.

⁴ With HP Premium Instant Dry Photo Gloss media with Original HP inks.

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.

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