HP DesignJet T730 36-in Printer

36-inch, robust and compact Wi-Fi printer for CAD and general-purpose applications

SMART—Invest in a robust printer

- Robust, compact, and professional—this printer fits your business and gives you space to work.

- Produces prints 3 times faster than previous HP models—see A1/D-size prints delivered in 25 seconds.

- Choose from 130/300-ml HP ink cartridges to fit your print volume, large supplies can reduce interventions.

EASY—Convenient printing helps reduce time, waste

- Cut waste by 50%—print at half scale with automatic sheet feeder/tray; cut extra work, waste of wide rolls.[1]

- No LAN needed—move this printer any time, any place your Wi-Fi signal can reach with wireless connectivity.[2]

- Easily print project sets and PDF documents with HP Click printing software.

- Redesigned stand reduces C02e up to 130 tons/year by units sold.[3]

MOBILE—Easily print from smartphone or tablet[2]

- Print from mobile devices in a few simple clicks with HP Mobile Printing[2]—quickly work through revisions.

- If you're on-the-go, attach your document to an email and send it directly to your printer via ePrint.[2]

- Use the HP Smart app[4] to access additional print features when printing from a mobile device.

- The printer creates its own Wi-Fi network for easy connectivity with Wi-Fi Direct.

For more information, please visit http://www.hp.com/go/designjett730

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] Printing on sheets eliminates the extra work and cutting waste of printing on performance equivalent roll-based printers in the market as of September, 2015. For example, printing at half scale (13.5 inches) on a typical (36-inch) roll results in over 50% paper waste and additional labor to cut.
[2] Local printing requires mobile device and printer to be on the same network (usually Wi-Fi access points bridge wireless to wired connections) or have a direct wireless connection. Wireless performance is dependent on physical environment and distance from access point. Wireless operations are compatible with 2.4 GHz operations only. Remote printing requires an Internet connection to an HP web-connected printer. Wireless broadband use requires separately purchased service contract for mobile devices. Check with service provider for coverage and availability in your area. See http://www.hp.com/go/designjetmobility for more details.
[3] Redesigned stand with reduced material usage and 28% weight reduction compared to the previous stand model used in HP DesignJet T730 Printer. Based on calculations in accordance with ISO 14040/14044 Life Cycle Assessments using ReCiPe (H) v. 1.1 (2016) on GaBi 8.5 (2018) software and scaled to reflect expected yearly sales.
[4] The HP Smart app is available for Apple® iPad, iPhone, and iPod Touch running iOS v12.0 or later and for Android™ mobile devices running Android™ v7 (Nougat) or later. The HP Smart app is available for free from the Apple® App Store for Apple® mobile devices and from the Google Play Store for Android™ mobile devices.

Technical specifications

Print

Print speed	25 sec/page on A1, 82 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	Dye-based (C, M, Y); pigment-based (mK)
Ink drop	6 pl (C, M, Y); 12.6 pl (mK)
Printheads	1 (C, M, Y, mK)
Printhead nozzles	1376
Line accuracy	±0.1%[2]
Minimum line width	0.02 mm (HP-GL/2 addressable)
Max optical density	8 L* min/2.10 D[3]

Media

Handling	Sheet feed, roll feed, input tray, media bin, automatic horizontal cutter
Roll size	279 to 914 mm
Sheet size	Input tray: 210 x 279 to 330 x 482 mm Manual feed: 330 x 482 to 914 x 1897 mm
Standard sheets	Input tray: A4, A3 Manual feed: 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
Memory	1 GB
Hard disk	None

Connectivity

Interfaces	Gigabit Ethernet (1000Base-T), Wi-Fi 802.11b/g/n
Native print languages	HP-GL/2, HP-RTL, TIFF, JPEG, CALS G4, URF
Printing paths	Wi-Fi Direct to enable mobile printing via HP ePrint, Apple AirPrint and HP Smart app for Android and iOS devices, Windows and macOS printer drivers, printing support for Chrome OS, print from USB pen drive
Drivers	HP-GL/2, HP-RTL drivers for Windows Raster driver for macOS and Windows

Dimensions (w x d x h)

Printer	1403 x 605 x 1155 mm
Shipping	1578 x 575 x 646 mm

Weight

Printer	43.7 kg
Shipping	65.7 kg
What's in the box	HP DesignJet T730 Printer, printhead, ink cartridges, printer stand, spindle, quick reference guide, setup poster, startup software, power cord
HP Software and solutions	HP Click, HP Smart app, HP Support Assistant, HP Print Preview for Windows, HP DesignJet Utility for macOS and Windows

Environmental ranges

Operating temperature	5 to 40ºC
Operating humidity	20 to 80% RH
Storage temperature	-25 to 55ºC

Acoustics

Sound pressure	48 dB(A) (operating), <16 dB(A) (idle)
Sound power	6.5 B(A) (operating), <3.4 B(A) (idle)

Power

Consumption	35 watts (printing), 3.5 watts (sleep), 0.2 watts (standby)
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 (LVD, EN 60950-1 and EN 62368-1 compliant); Russia (EAC); Singapore (PSB); China (CCC); Mexico (NYCE); Argentina (IRAM); India (BIS)
Electromagnetic	Compliant with Class B requirements, including: USA (FCC rules), Canada (ICES), EU (EMC/R&TTE Directives), Australia (ACMA), New Zealand (RSM), China (CCC), Japan (VCCI); Certified as Class A product: Korea (KCC)
Environmental	ENERGY STAR, EPEAT Silver, CE marking (including RoHS, WEEE, REACH). In compliance with WW RoHS materials restriction requirements in China, Korea, India, Vietnam, Turkey, Serbia, and Ukraine.
Warranty	One-year limited warranty. Warranty and support options vary by product, country and local legal requirements.

Ordering information

Product

F9A29E	HP DesignJet T730 36-in Printer

Accessories

5EK00A	HP HD Pro 2 42-in Scanner
5EK00D	HP HD Pro 2 42-in Scanner
B3Q37A	HP DesignJet 36-in Spindle
G6H50B	HP SD Pro 44-in Scanner
N7P47AA	HP USB 3.0 to Gigabit LAN Adapter

Original HP printing supplies

3WX26A	HP 728B 130-ml Matte Black DesignJet Ink Cartridge
3WX30A	HP 728B 300-ml Matte Black DesignJet Ink Cartridge
F9J65A	HP 728 130-ml Yellow DesignJet Ink Cartridge
F9J66A	HP 728 130-ml Magenta DesignJet Ink Cartridge
F9J67A	HP 728 130-ml Cyan DesignJet Ink Cartridge
F9J81A	HP 729 DesignJet Printhead Replacement Kit
F9K15A	HP 728 300-ml Yellow DesignJet Ink Cartridge
F9K16A	HP 728 300-ml Magenta DesignJet Ink Cartridge
F9K17A	HP 728 300-ml Cyan 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.

Service and Support

UC744E HP Network Installation Service
U1XV4E HP Preventive Maintenance Service
U8PH0E HP 3 year Next Business Day HW Support
U8TY6E HP 4 year Next Business Day HW Support
U8PH1E HP 5 year Next Business Day HW Support
U8PH2PE HP 1 year Post Warranty Next Business Day HW Support
U8TY7PE HP 2 year Post Warranty 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

ECO highlights

- ENERGY STAR® certified[1] and EPEAT Silver registered[2]
- Free, convenient HP ink cartridge recycling[3]
- FSC®-certified papers[4] and a range of recyclable HP media with a take-back program[5]

Please recycle printing hardware and eligible printing supplies and prints. Find out how at our website: http://www.hp.com/ecosolutions

[1] ENERGY STAR and the ENERGY STAR mark are registered trademarks owned by the U.S. Environmental Protection Agency.
[2] EPEAT registered where applicable and/or supported. See http://www.epeat.net for registration status by country.
[3] Program availability varies. Please check http://www.hp.com/recycle for details.
[4] BMG trademark license code FSC®-C115319, see http://www.fsc.org. HP trademark license code FSC®-C017543, see http://www.fsc.org. Not all FSC®-certified products are available in all regions.

[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 23ºC (73ºF), 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 Premium Instant Dry Photo Gloss media with Original HP inks.