# HP DesignJet T730 36-in Printer



914 mm, robust and compact Wi-Fi printer for CAD and generalpurpose 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-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.<sup>1</sup>
- No LAN needed move this printer any time, any place your Wi-Fi signal can reach with wireless connectivity.<sup>2</sup>
- Easily print project sets and PDF documents with HP Click printing software.
- Redesigned stand reduces CO2e up to 130 tons/year by units sold.<sup>3</sup>

# MOBILE – Easily print from smartphone or tablet<sup>1</sup>

- Print from mobile devices in a few simple clicks with HP Mobile Printing<sup>2</sup> – quickly work through
- If you're on-the-go, attach your document to an email and send it directly to your printer via ePrint.<sup>2</sup>
- Use the HP Smart app<sup>4</sup> 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

Dynamic security enabled printer. Only intended to be used with cartridges using an HP original chip. Cartridges using a non-HP chip may not work, and those that work today may not work in the future. More at: http://www.hp.com/qo/learnaboutsupplies

<sup>&</sup>lt;sup>1</sup> 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 (342 mm) on a typical (914 mm) roll results in over 50% paper waste and additional labor to cut.

<sup>2</sup> 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

<sup>&</sup>lt;sup>2</sup> 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.

<sup>3</sup> 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.

Assessments using ReCiPe (H) v. 1.1 (2016) on GaBi 8.5 (2018) software and scaled to reflect expected yearly sales.

<sup>4</sup> 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 <sup>1</sup>
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% <sup>2</sup>
Minimum line width	0.02 mm (HP-GL/2 addressable)
Max optical density	8 L* min/2.10 D <sup>3</sup>
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
Print languages (standard)	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, 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 40°C
Operating humidity	20 to 80% RH
Storage temperature	-25 to 55℃
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 (IRAN); 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	Two-year limited warranty. Warranty and support options vary by product, country and local legal requirements.

## **Ordering information**

F9A29D	HP DesignJet T730 36-in Printer
Accessories	
5EK00A B3Q37A G6H50B N7P47AA	HP HD Pro 2 42-in Scanner HP DesignJet 36-in Spindle HP SD Pro 44-in Scanner HP USB 3.0 to Gigabit LAN Adapter

#### Original HP printing supplies

Orginal HP printing supples

3WX25A HP 728 130-ml Matte Black DesignJet Ink Cartridge
F9J65A HP 728 130-ml Vellow DesignJet Ink Cartridge
F9J65A HP 728 130-ml Nagenta DesignJet Ink Cartridge
F9J66A HP 728 130-ml Nagenta DesignJet Ink Cartridge
F9J67A HP 728 130-ml Nagenta DesignJet Ink Cartridge
F9J68A HP 728 300-ml Natte Black DesignJet Ink Cartridge
F9J81A HP 728 300-ml Vellow DesignJet Ink Cartridge
F9K15A HP 728 300-ml Vellow DesignJet Ink Cartridge
F9K15A HP 728 300-ml Vellow DesignJet Ink Cartridge
F9K17A HP 728 300-ml Vyan DesignJet Ink Cartridge
F9K17A HP 728 300-ml MP P 728 300-ml MP 728 300-ml MP 728 300-ml MP 728 300-ml MP 728

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

#### Service and Support

UC744E HP Installation Service with Network Setup
U1XV4E HP Preventive Maintenance Service
UBPH0E HP 3 year Next Business Day DesignJet 1730 Hardware Support
U8TY6E HP 4 year Next Business Day DesignJet 1730 Hardware Support
U8TH1E HP 5 year Next Business Day DesignJet 1730 Hardware Support
U8TH2FE HP 1 year Post Warranty Next Business Day DesignJet 1730 Hardware Support
U8TY7FE HP 2 year Post Warranty Next Business Day DesignJet 1730 Hardware Support
U8TY7FE HP 2 year Post Warranty Next Business Day DesignJet 1730 Hardware 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 and EPEAT Silver registered¹
   Free, convenient HP ink cartridge recycling³
   FSC®-certified papers⁴ and a range of recyclable HP media with a take-back program⁵

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

<sup>1</sup> ENERGY STAR and the ENERGY STAR mark are registered trademarks owned by the U.S. Environmental Protection Agency.

<sup>2</sup> EPEAT registered where applicable and/or supported. See http://www.epeat.net for registration status by country.

<sup>3</sup> Program availability varies. Please check http://www.hp.com/recycle for details.

<sup>4</sup> BMG trademark license code FSC®-C115319, see http://www.fs.corg. HP trademark license code FSC®-C017543, see http://www.fs.corg. HP trademark license code.

<sup>1</sup> Mechanical printing time. Printed in Fast mode with Economode on, using HP Bright White Inkjet Paper (bond) and Original HP inks.
<sup>2</sup> - 0.1 % of the specified wector 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 ink.
<sup>3</sup> With HP Premium Instant Dry Photo Gloss media with Original HP inks.























