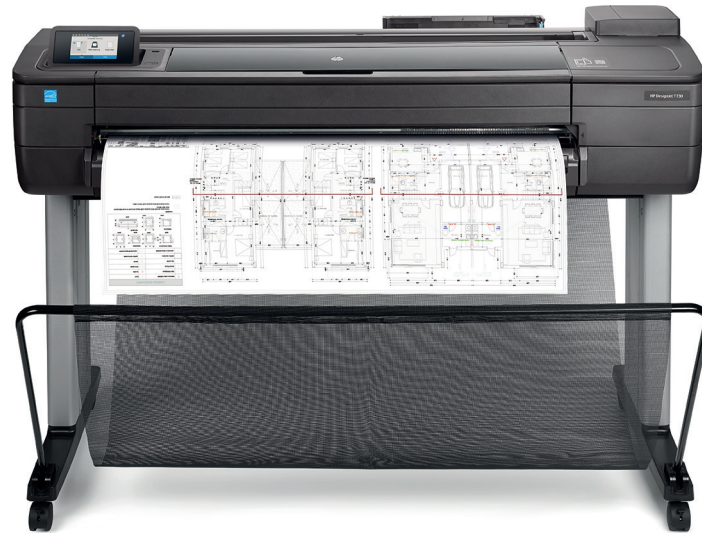# HP DesignJet T730 Printer

91.4-cm (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-size prints delivered in 25 seconds.

- Choose from 40- to 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.[2]

- The front panel works like a smartphone – easily swipe through the intuitive user interface on the touchscreen.

- No LAN needed – move this printer any time, any place your Wi-Fi signal can reach with wireless connectivity.[1]

MOBILE – Easily print from smartphone or tablet[1]

- Print from mobile devices in a few simple clicks with HP Mobile Printing[1] – 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.[1]

- Use the HP AiO Printer Remote app[3] 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.

[1] 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.

[2] 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 (34.3 cm/13.5 inches) on a typical (91.4 cm/36-inch) roll results in over 50% paper waste and additional labour to cut.

[3] The HP All-in-One Printer Remote mobile app is available for Apple® iPad, iPhone, and iPod Touch running iOS v7.0 or later and for Android™ mobile devices running Android™ v4.4 or later. The HP All-in-One Printer Remote mobile app is available for free from the Apple® App Store for Apple® mobile devices and from the Google Play Store for Android™ mobile devices.

HP DesignJet T730 Printer

Technical specifications

Print

Line Drawings	25 sec/page; 82 A1 prints per hour
Print resolution	Up to 2400 x 1200 optimised dpi
Margins (top x bottom x left x right)	Roll: 5 x 5 x 5 x 5 mm Sheet: 5 x 5 x 5 x 5 mm
Technology	HP Thermal Inkjet
Ink types	Dye-based (C, M, Y); Pigment-based (K)
Ink colours	4 (cyan, magenta, yellow, black)
Ink drop	6 pl (C, M, Y); 12.6 pl (K)
Print head nozzles	1376
Print Heads	1 (cyan, magenta, yellow, black)
Line accuracy	+/- 0.1% (+/- 0.1% of the specified vector length or +/- 0.2 mm (whichever greater) at 23ºC (73ºF), 50–60% relative humidity, on A0/E HP Heavyweight media in Best or Normal mode with Original HP inks)
Minimum line width	0.02 mm (HP-GL/2 addressable)
Guaranteed minimum line width	0.07 mm (ISO/IEC 13660:2001(E))
Maximum media roll weight	6.2 kg
Maximum optical density	8 L* min/2.10 D

Media

Handling	Sheet feed, roll feed, input tray, media bin, automatic cutter
Types	Bond and coated paper (bond, coated, heavyweight coated, recycled, plain, bright white), technical paper (natural tracing, vellum), film (clear, matte), photographic paper (satin, gloss, semigloss, premium, polypropylene), self-adhesive (adhesive, polypropylene)
Size	Input tray: 210 x 279 to 330 x 482 mm; Manual feed: 330 x 482 to 914 x 1897 mm; Roll: 279 to 914 mm
Thickness	Up to 11.8 mil

Memory

RAM	1 GB
Hard disk	None

Connectivity

Interfaces (standard)	Gigabit Ethernet (1000Base-T); Wi-Fi; Hi-Speed USB 2.0 certified connector
Interfaces (optional)	HP USB 3.0 to Gigabit Adapter
Print languages (standard)	HP-GL/2, HP-RTL, TIFF, JPEG, CALS G4, HP PCL 3 GUI, URF
Drivers included	HP-GL/2, HP-RTL drivers for Windows; HP PCL 3 GUI driver for Mac OS X and Windows

Environmental ranges

Operating temperature	5 to 40ºC
Storage temperature	-25 to 55ºC
Operating humidity	20 to 80% RH
Storage humidity	0 to 95% RH

Acoustic

Sound Pressure	48 dB(A)
Sound Power	6.5 B(A)

Dimensions (w x d x h)

Printer	1403 x 583 x 1155 mm
Packaged	1578 x 575 x 646 mm

Weight

Printer	48 kg
Packaged	70 kg

Power consumption

Maximum	35 watts (printing), 3.5 watts (sleep), 0.2 watts (standby)
Power requirements	Input voltage (auto ranging): 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz), 1.2 A max

What's in the box

F9A29A	HP DesignJet T730 Printer; Printhead; Ink cartridges; Printer stand; Spindle; Quick reference guide; Setup poster; Startup software; Power cord

Certification

Safety	USA and Canada (CSA certified); EU (LVD and EN60950-1 compliant); Russia (EAC); Singapore (PSB); China (CCC); 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)
ENERGY STAR	Yes

Warranty

	One-year commercial hardware warranty

Ordering information

Product

F9A29A	HP DesignJet T730 36-in Printer

Accessories

B3Q37A	HP Designjet T520 36-in Spindle

Ink supplies

F9J61A	HP 728 40-ml Yellow DesignJet Ink Cartridge
F9J62A	HP 728 40-ml Magenta DesignJet Ink Cartridge
F9J63A	HP 728 40-ml Cyan DesignJet Ink Cartridge
F9J64A	HP 728 69-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
F9J68A	HP 728 300-ml Matte Black 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

Service & support

UC744E HP Installation Service with Network Setup
U1XV4E HP Preventive Maintenance Service
U8PH0E HP 3 year Next business day DesignJet T730 Hardware Support
U8TY6E HP 4 year Next business day DesignJet T730 Hardware Support
U8PH1E HP 5 year Next business day DesignJet T730 Hardware Support
U8PH2PE HP 1 year Post Warranty Next business day DesignJet T730 Hardware Support
U8TY7PE HP 2 year Post Warranty Next business day DesignJet T730 Hardware Support

HP Designjet Support Services offer solutions for business critical environments - installation, extended support and maintenance, as well as variety of value added services. For more information, please visit hp.com/go/designjet/support.

For more information about HP Care Packs, please visit www.hp.com/go/cpc

Use Original HP inks and printheads to experience consistent high quality and reliable performance that enable less downtime. For more information, visit hp.com/go/OriginalHPinks.

For the entire HP Large Format Printing Materials portfolio, please see globalBMG.com/hp.

For more HP Large Format Media substrates and sizes please visit us online at: http://www.hp.com/go/designjet/supplies