HP DesignJet T730 Printer

A smart investment for small businesses

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 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 rolls¹
- 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 connectivity²

MOBILE—Easily print from smartphone or tablet²

- Print from mobile devices in a few simple clicks with HP Mobile Printing² quickly work through revisions
- If you're on-the-go, attach your document to an email and send it directly to your printer via ePrint²
- 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

For more information, please visit www.plot-it.co.uk

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.

- 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
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Technical specifications

Print	Line drawings ⁴	25 sec/page on A1/D, 82 A1/D prints per hour
	Print resolution	Up to 2400 x 1200 optimized dpi
	Margins (top x bottom x left x right)	Roll: 5 x 5 x 5 x 5 x 5 mm (0.2 x 0.2 x 0.2 x 0.2 in) Sheet: 5 x 5 x 5 x 5 mm (0.2 x 0.2 x 0.2 x 0.2 x 0.2 in)
		HP Thermal Inkjet
	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)
	Line accuracy	+/- 0.1%5
	Minimum line width	0.02 mm (0.0008 in) (HP-GL/2 addressable)
	Guaranteed minimum line width	0.07 mm (0.0028 in) (ISO/IEC 13660:2001(E)) ⁶
Media	Handling	Sheet feed, roll feed, input tray, media bin, automatic cutter
	Size	Rolls: 279 to 914 mm (11 to 36 in) Sheets: 210 x 279 to 914 x 1897 mm (8.3 x 11 to 36 x 74.7 in) Standard sheets: A4, A3, A2, A1, A0 (A, B, C, D, E)
	Thickness	Up to 0.3 mm (11.8 mil)
Applications	Line drawings, Rer	nderings, Presentations
Memory	1 GB	
Connectivity	Interfaces (standard)	Gigabit Ethernet (1000Base-T), Wi-Fi, Hi-Speed USB 2.0 certified connector
	Print languages (standard)	HP-GL/2, HP-RTL, TIFF, JPEG, CALS G4, HP PCL 3 GUI, URF
	Printing paths	Windows and Mac printer drivers, Apple AirPrint driver, print from USB pen drive
	Mobile printing capability features	Wi-Fi Direct and local Wi-Fi connectivity to enable mobile printing via HP ePrint, Apple AirPrint [™] and HP All-in-One printer remote App. Supports printing from most smartphones and tablets using these operating systems: Android, IOS
	Drivers (included)	HP-GL/2, HP-RTL drivers for Windows; HP PCL 3 GUI driver for Mac OS X and Windows
Dimensions (w x d x h)	Printer	1403 x 583 x 1155 mm (55.2 x 23 x 45.5 in)
	Shipping	1578 x 575 x 646 mm (62.5 x 22.6 x 25.4 in)
Weight	Printer	48 kg (105.8 lb)
	Shipping	70 kg (154.3 lb)
	HP DesignJet T730 Printer, printhead, ink cartridges, printer stand, spindle, quick reference guide, setup poster, startup software, power cord	
Environmental ranges	Operating temperature: 5 to 40°C (41 to 104°F)	
	Storage temperature: -25 to 55°C (-13 to 131°F)	
	Operating humidity: 20 to 80% RH	
Acoustic	Sound pressure: 48 dB(A) (printing); < 16 dB(A) (sleep)	
	Sound power: 6.5 B(A) (printing); < 3.4 B(A) (sleep)	
Power consumption	35 watts (printing), 3.5 watts (sleep), 0.2 watts (standby)	
	Input voltage (auto ranging): 100 to 240 VAC (+/- 10%), 50/60 Hz (+/- 3 Hz), 1.2 A max	
Certification	Safety	USA and Canada (CSA certified), EU (LVD and EN 60950-1 compliant), Russia (GOST), Singapore (PSB), China (CCC), Mexico (NYCE), 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.



(bond) and Original HP inks.

⁶ Measured on HP Matte Film.

7 Available as of January, 2016. ⁸ Available as of March 2016.



⁴ Mechanical printing time. Printed in Fast mode with Economode on, using HP Bright White Inkjet Paper

humidity, on AO/E HP heavyweight media in Best or Normal mode with HP Matte Film.

+/-0.1% of the specified vector length or +/-0.2 mm (whichever greater) at 23°C (73°F), 50-60% relative

⁹ BMG trademark license code FSC®-C115319, see <u>fsc.org</u>. HP trademark license code FSC®-C017543, see fsc.org. Not all FSC®-certified products are available in all regions. For information about HP large format printing materials, please visit <u>HPLFMedia.com</u>.









Eco Highlights

a take-back program¹³

Find out how at our website hp.com/ecosolutions





¹⁰ Can be recycled through commonly available recycling programs.

Ordering information

HP DesignJet T730 36-in Printer

HP DesignJet 36-in Spindle

HP USB 3.0 to Gigabit Adapter HP DesignJet Rugged Case⁷

HP 729 Design let Printhead Replacement Kit

HP 728 40-ml Yellow DesignJet Ink Cartridge

HP 728 40-ml Cyan DesignJet Ink Cartridge

HP 728 40-ml Magenta DesignJet Ink Cartridge

HP 728 69-ml Matte Black DesignJet Ink Cartridge HP 728 130-ml Yellow DesignJet Ink Cartridge

HP 728 130-ml Magenta DesignJet Ink Cartridge

HP 728 300-ml Yellow Design Jet Ink Cartridge[®]

HP 728 300-ml Cyan DesignJet Ink Cartridge⁸

HP Universal Bond Paper (FSC® certified)⁹ 🛟¹⁰ 914 mm x 45.7 m (36 in x 150 ft)

914 mm x 45.7 m (36 in x 150 ft)

914 mm x 30.5 m (36 in x 100 ft)

914 mm x 30.5 m (36 in x 100 ft)

HP Preventive Maintenance Service HP 3 year NBD* Design Jet T730 HW Support

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

well as dark blacks. For more information, visit hp.com/go/OriginalHPinks

 ENERGY STAR[®] certified and EPEAT Silver registered¹² • Free, convenient HP ink cartridge recycling¹³

FSC[®]-certified papers⁹ and a range of recyclable HP media with

Please recycle large-format printing hardware and printing supplies.

Use **Original HP inks** and printheads 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 to provide precise line accuracy as

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

HP 728 300-ml Magenta DesignJet Ink Cartridge⁸

HP Bright White Inkjet Paper (FSC® certified)9 🛟 10

HP Universal Satin Photo Paper (FSC® certified)⁹ 🛟¹¹

HP Installation Service with Network Setup

HP 4 year NBD* Design Jet T730 HW Support

HP 5 year NBD* Design Jet T730 HW Support

HP 1 year Post Warranty NBD* DesignJet T730 HW Support

HP 2 year Post Warranty NBD* DesignJet T730 HW Support

HP Universal Heavyweight Coated Paper (FSC® certified)⁹ 🛟¹⁰

HP 728 300-ml Matte Black DesignJet Ink Cartridge

HP 728 130-ml Cyan Design Jet Ink Cartridge

F9A29A

B3Q37A

N7P47AA

N9M07A

F9181A

F9J61A

F9162A

F9J63A

F9164A

F9J65A F9166A

F9J67A

F9J68A

F9K15A

F9K16A

F9K17A

C6036A

Q1397A

01413B

01421B

UC744E

U1XV4E

U8PHOE U8TY6E

U8PH1E

U8PH2PF

U8TY7PE

Product Accessories

Original HP printhead

Original HP

ink cartridges

Original HP large format printing materials

Service and support

* Next Business Day.

- ¹¹ In North America and Asia (including Japan), recyclable in consumer collection systems that can accept mixed paper (may not be recyclable in your area); in Europe recyclable in consumer collection systems that accept liquid packaging.
- ¹² EPEAT registered where applicable and/or supported. See epeat.net for registration status by country. ¹³ Program availability varies. Please check hp.com/recycle for details. Many HP printing materials are
- recyclable through commonly available recycling programs. For information about HP large format printing materials, please visit HPLFMedia.com.

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