

HP DesignJet T730 36-in Printer (F9A29A)

Overview



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

A smart investment for architects, engineers, and construction professionals, this robust, compact 36-inch printer easily fits your business. You can reduce time/waste with convenient features. Print conveniently on-the-go with HP Mobile Printing.[2]

SMART—Invest in a robust printer

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

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.

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]

[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.

Specifications

Print quality color (best)	Up to 2400 x 1200 optimized dpi
Functions	Print
Connectivity, standard	Gigabit Ethernet (1000Base-T), Wi-Fi 802.11b/g/n
Connectivity, optional	HP USB 3.0 to Gigabit LAN Adapter
Mobile printing capability	Wi-Fi Direct and local Wi-Fi connectivity to enable mobile printing via HP ePrint, Apple AirPrint™ and HP Smart App. Supports printing from most smartphones and tablets using these operating systems: Android, iOS
Software included	HP Click, HP Smart app, HP Support Assistant, HP Print Preview for Windows, HP DesignJet Utility for macOS and Windows
Sustainable impact specifications	Free, convenient HP ink cartridge and printhead recycling with HP Planet Partners; FSC®-certified papers and a range of recyclable HP media with a take-back program; ENERGY STAR® certified; EPEAT® registered
Energy star certified	Yes
Minimum dimensions (W x D x H)	1403 x 583 x 1155 mm
Minimum dimensions (W x D x H)	55.2 x 23 x 45.5 in
Weight	48 kg
Weight	105.8 lb
Power consumption	35 watts (printing), 3.5 watts (sleep), 0.2 watts (standby)
Environmental certification	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.
What's in the box	HP DesignJet T730 Printer, printhead, ink cartridges, printer stand, spindle, quick reference guide, setup poster, startup software, power cord
Manufacturer Warranty	One-year limited warranty. Warranty and support options vary by product, country and local legal requirements.

Additional specifications

Accessories	HP DesignJet 36-in Spindle B3Q37A, HP USB 3.0 to Gigabit LAN Adapter N7P47AA, HP DesignJet Rugged Case N9M07A
Acoustic power emissions (active, printing)	6.5 B(A) (operating), <3.4 B(A) (idle)
Acoustic pressure emissions	48 dB(A) (operating), <16 dB(A) (idle)
Additional information about HP	http://www.hp.com
Additional information about HP in the countries	hp.com
Average weekly print volume (D/A1)	100 D/A1 prints per week
Color(s) of printing supplies	Cyan, magenta, yellow, matte black
Dynamic security	Dynamic security enabled printer
Eco label	ENERGY STAR® certified; EPEAT Silver registered
Electromagnetic compatibility	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)
FCC Class A emissions	FCC Class A emissions - for use in commercial environments, not residential environments
Finished output handling	Sheet feed, roll feed, input tray, media bin, automatic horizontal cutter
Guaranteed minimum line width	0.07 mm (ISO/IEC 13660:2001(E))
Guaranteed minimum line width	0.0028 in (ISO/IEC 13660:2001(E))
Guaranteed minimum line width footnote	Measured on HP Matte Film
Guaranteed minimum line width footnote	Measured on HP Matte Film
HP ePrint capability	Yes
Ink drop	6 pl (C, M, Y); 12.6 pl (mK)
Ink types	Dye-based (C, M, Y); pigment-based (mK)
Internal Storage	None
Line accuracy	±0.1% ^[2]
Line accuracy note	±0.1% of the specified vector length or ±0.2 mm (whichever greater) at 23°C (73°F), 50-60% relative humidity, on A0/E HP Heavyweight media in Best or Normal mode with Original HP inks
Maximum Memory	1 GB
Maximum optical density (black)	8 L* min/2.10 D ^[3]
Maximum optical density footnote (black)	With HP Premium Instant Dry Photo Gloss media with Original HP inks.
Media sizes standard (metric rolls)	279 to 914 mm

Media sizes standard (sheets, rolls)	11 to 36 in
Media sizes supported	Input tray: A4, A3; Manual feed: A2, A1, A0
Media sizes supported	Input tray: A, B; Manual feed: C, D, E
Media sizes, custom	Input tray: 210 x 279 to 330 x 482 mm; Manual feed: 330 x 482 to 914 x 1897 mm
Media sizes, custom	Input tray: 8.3 x 11 to 13 x 19 in; Manual feed: 13 x 19 to 36 x 74.7 in
Media thickness	Up to 11.8 mil
Media thickness (metric)	Up to 0.3 mm
Media 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)
Media weight, recommended	60 to 280 g/m ² (roll/manual feed); 60 to 220 g/m ² (input tray)
Media width, maximum	914 mm
Media width, maximum	36 in
Memory	1 GB
Model size	36 in
Model size	914 mm
Network ready	Standard
Non-Operating Humidity Range	0 to 95% RH
Non-printable area (cut-sheet)	5 x 5 x 5 x 5 mm
Non-printable area (cut-sheet)	0.2 x 0.2 x 0.2 x 0.2 in
Non-printable area (roll media)	0.2 x 0.2 x 0.2 x 0.2 in
Non-printable area (roll media)	5 x 5 x 5 x 5 mm
Number of print cartridges	4 (C, M, Y, mK)
Operating humidity range	20 to 80% RH
Operating temperature range	41 to 104°F
Operating temperature range	5 to 40°C
Package dimensions (W x D x H)	1578 x 575 x 646 mm
Package dimensions (W x D x H)	62.5 x 22.6 x 25.4 in
Package weight	70 kg
Package weight	154.3 lb
Photo (product photo, jpg, 190x170)	Printers and Multifunction/F9A29A_190x170.jpg
Photo (product photo, jpg, 400x400)	Printers and Multifunction/F9A29A_400x400.jpg
Photo (product photo, jpg, 70x100)	Printers and Multifunction/F9A29A_70x100.jpg

Power	Input voltage (auto ranging): 100-240 V ($\pm 10\%$), 50/60 Hz (± 3 Hz), 1.2 A max
Print Technology	Ink
Print cartridge volume delivered	HP 728 Ink Cartridge: matte black (300 ml); cyan, magenta, yellow (130 ml); matte black, cyan, magenta, yellow (69 ml); cyan, magenta, yellow (40 ml)
Print head nozzles	1376
Print heads	1 (C, M, Y, mK)
Print languages	HP-GL/2, HP-RTL, TIFF, JPEG, CALS G4, URF
Print speed	25 sec/page on A1, 82 A1 prints per hour[1]
Print speed	25 sec/page on D, 82 D prints per hour[1]
Print speed line drawing (economode, A1 plain paper)	82 A1 prints per hour
Print speed line drawing (economode, D plain paper)	82 D prints per hour
Print technology	HP Thermal Inkjet
Print time line drawing (economode, A1 plain paper)	25 sec/page
Print time line drawing (economode, D plain paper)	25 sec/page
Printer drivers included	HP-GL/2, HP-RTL drivers for Windows; Raster driver for macOS and Windows
Printing path	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
Product logos	AirPrint; ENERGY STAR; EPEAT Silver; IPv6 Ready Phase 2 (Gold); Mac; Wi-Fi CERTIFIED; Windows 10 Compatible
Recommended installation method	Professional installation is recommended
Roll external diameter	3.9 in
Roll external diameter	100 mm
Roll maximum input	1
Roll maximum weight	13.6 lb
Roll maximum weight	6.2 kg
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)
Storage temperature range	-13 to 131°F
Storage temperature range	-25 to 55°C
Supported Primary Applications	Line drawings; Renderings; Presentations
Theoretical minimum line width	0.0008 in (HP-GL/2 addressable)

Theoretical minimum line width 0.02 mm (HP-GL/2 addressable)

UNSPSC code 43211610

UPC number (ABA) 194441079296; (B19) 889296886860; (B1K) 889296886891; (BCB) 889296886907

Web address for additional information <http://www.hp.com/go/designjett730>

Services

HP Care Pack Services

★ : Recommended

Graphics Solutions Care Pack Services

HP 1 year Post Warranty Next Business Day Onsite Hardware Support for HP DesignJet T730

U8PH2PE ★

HP 2 year Post Warranty Next Business Day Onsite Hardware Support for HP DesignJet T730

U8TY7PE

Ink/Toner/Paper/Printer Supplies

Ink Supplies

★ : Recommended

HP Graphic Arts Inks/Printheads

HP 728 130-ml Cyan DesignJet Ink Cartridge	F9J67A
HP 728 130-ml Magenta DesignJet Ink Cartridge	F9J66A
HP 728 130-ml Matte Black DesignJet Ink Cartridge	3WX25A
HP 728 130-ml Yellow DesignJet Ink Cartridge	F9J65A
HP 728 300-ml Cyan DesignJet Ink Cartridge	F9K17A
HP 728 300-ml Magenta DesignJet Ink Cartridge	F9K16A
HP 728 300-ml Matte Black DesignJet Ink Cartridge	F9J68A
HP 728 300-ml Yellow DesignJet Ink Cartridge	F9K15A
HP 729 DesignJet Printhead Replacement Kit	F9J81A

Accessories

Paper Handling

★ : Recommended

Spindles

HP DesignJet 36-in Spindle

B3Q37A

Docking and Port Replicators

Port Replicators

HP USB 3.0 to Gigabit LAN Adapter

N7P47AA

obsolete

Solutions

HP DesignJet Printing Solutions

★ : Recommended

DesignJet Printing Solutions

HP DesignJet Printing Solutions	HPDJSOL
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Scanners/Copiers/Faxes

Scanners

★ : Recommended

Large Format Scanners

HP HD Pro 2 42-in Scanner	5EK00A	
HP HD Pro 2 42-in Scanner	5EK00D	
HP SD Pro 44-in Scanner	G6H50B	obsolete
HP SD Pro 44-in Scanner	G6H50D	obsolete

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