HP DesignJet T930 Printer

914-mm (36-inch), 6-ink printer for professional-quality CAD and GIS applications

QUALITY – Your projects, presented at their best

- Six Original HP inks produce a wide colour gamut ideal for colour graphics.
- Original HP gray and photo black inks achieve precise line accuracy, dark blacks, and true neutral grays.
- Make your architectural prints shine with professional, high-resolution graphics – opt for Adobe PostScript®.
- Communicate with precision – produce plans, drawings, and maps with fine line quality, and up to 2400 dpi.

EFFICIENCY – Productive printing for demanding teams

- Stay organized and on task – the integrated 50-page output stacking tray delivers flat, collated prints.
- At this print speed, you can get right back to work – see A1/D-size prints delivered in 21 seconds.
- Print efficiently – parallel file processing with 64 GB virtual memory (based on 1.5 GB RAM).
- Print from your mobile device/USB drive with HP Mobile Printing;[1] add features with HP AiO Printer Remote.[2]

SECURITY – Easily, confidently manage your printer

- Print without interruption – 91.4-m (300-ft) media roll and Original HP ink cartridges up to 300 ml.
- Safeguard information with security protocols like IPSec, 802.1x, SNMPv3, PIN printing, and other options.[3]
- Easily configure and manage your printer from the comfort of your desk with HP Embedded Web Server.
- Integrates easily with your other office devices – iOS and Android™[4] compatibility with HP Mobile Printing.[1]

For more information, please visit http://www.hp.com/go/designjett930

Technical specifications

Print

Print speed	120 A1/hr, 21 sec/A1[1]
Print resolution	Up to 2400 x 1200 optimised dpi
Technology	HP Thermal Inkjet
Margins	Roll: 3 x 3 x 3 x 3 mm Sheet: 3 x 22 x 3 x 3 mm
Ink types	Dye-based (C, G, M, pK, Y); pigment-based (mK)
Ink drop	6 pl (C, M, Y, G, pK); 9 pl (mK)
Printheads	1 (C, G, M, mK, pK, Y)
Printhead nozzles	9632
Line accuracy	±0.1%[2]
Minimum line width	0.02 mm (HP-GL/2 addressable)
Max optical density	6 L* min/2.15 D[3]

Media

Handling	Input: automatic front-loading roll feed, sheet feed Output: integrated output stacking tray (from A4/A to A0/E, with up to 50 A1/D-size capacity), media bin, automatic cutter
Roll size	279 to 914 mm
Sheet size	210 x 279 to 914 x 1219 mm
Standard sheets	A4, A3, A2, A1, A0
Grammage	60 to 328 g/m²
Thickness	Up to 0.5 mm
Applications	Line drawings; Renderings; Presentations; Maps; Orthophotos
Memory	64 GB (file processing)[4]
Hard disk	320 GB

Connectivity

Interfaces	Gigabit Ethernet (1000Base-T)
Print languages (standard)	HP-GL/2, HP-RTL, TIFF, JPEG, CALS G4, URF
Print languages (optional)	Adobe PostScript 3, Adobe PDF 1.7
Printing paths	Direct printing from USB flash drive, email printing, HP driver for Windows, HP driver for macOS, HP Print Service for Android, Apple AirPrint driver, HP Print for Chrome OS
Drivers	Raster drivers for Windows and macOS

Dimensions (w x d x h)

Printer	1399 x 916 x 1110 mm
Shipping	1500 x 781 x 815 mm

Weight

Printer	87 kg
Shipping	120 kg

What's in the box	HP DesignJet T930 Printer; Printhead; Introductory ink cartridges; Stacking tray; Printer stand and media bin; Spindle; Quick reference guide; Setup poster; Startup software; Power cord

Environmental ranges

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

Acoustics

Sound pressure	47 dB(A) (operating), 39 dB(A) (idle), <16 dB(A) (sleep)
Sound power	6.5 B(A) (operating), 5.8 B(A) (idle), <1.9 B(A) (sleep)

Power

Consumption	Printing: 120 W; Sleep: 1.3 W (5 W with embedded Digital Front End)
Requirements	Input voltage (auto ranging): 240 V (±10%), 50/60 Hz (±3 Hz), 2 A max (peak current)

Certification

Safety	EU (LVD and EN 60950-1 compliant); Russia (GOST)
Electromagnetic	EU Class B requirements (EMC Directive)
Environmental	ENERGY STAR®; WEEE; EU RoHS; REACH; EuP; EPEAT Bronze
Warranty	One-year limited hardware warranty.

Ordering information

Product

L2Y21B	HP DesignJet T930 36-in Printer

Accessories

C0C66C	HP DesignJet PostScript/PDF Upgrade Kit
CN538A	HP DesignJet 3-in Core Adapter
G6H50B	HP SD Pro 44-in Scanner
G6H51B	HP HD Pro 42-in Scanner
L4R66A	HP DesignJet 36-in Spindle

Original HP printing supplies

B3P06A	HP 727 DesignJet Printhead
B3P19A	HP 727 130-ml Cyan DesignJet Ink Cartridge
B3P20A	HP 727 130-ml Magenta DesignJet Ink Cartridge
B3P21A	HP 727 130-ml Yellow DesignJet Ink Cartridge
B3P22A	HP 727 130-ml Matte Black DesignJet Ink Cartridge
B3P23A	HP 727 130-ml Photo Black DesignJet Ink Cartridge
B3P24A	HP 727 130-ml Gray DesignJet Ink Cartridge
C1Q12A	HP 727 300-ml Matte Black DesignJet Ink Cartridge
F9J76A	HP 727 300-ml Cyan DesignJet Ink Cartridge
F9J77A	HP 727 300-ml Magenta DesignJet Ink Cartridge
F9J78A	HP 727 300-ml Yellow DesignJet Ink Cartridge
F9J79A	HP 727 300-ml Photo Black DesignJet Ink Cartridge
F9J80A	HP 727 300-ml Gray 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.

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

Service and Support

H4518E HP Installation Service with Network Setup
U1XV4E Preventive Maintenance Service
UC3B4E HP 3 year Next Business Day Onsite Hardware Support with Defective Media Retention for HP DesignJet T930-B
UC3B5E HP 4 year Next Business Day Onsite Hardware Support with Defective Media Retention for HP DesignJet T930-B
UC3B6E HP 5 year Next Business Day Onsite Hardware Support with Defective Media Retention for HP DesignJet T930-B
U8PM7PE HP 1 year Post Warranty Next Business Day Onsite Hardware Support with Defective Media Retention for DesignJet T930
U8TZ3PE HP 2 year Post Warranty Next Business Day Onsite Hardware Support with Defective Media Retention for DesignJet T930

HP DesignJet Support Services offer installation, maintenance, and extended support services (e.g. 2,3, 4 and 5 years). For more information, please visit hp.com/go/cpc

ECO highlights

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

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

[1] EPEAT registered where applicable and/or supported. See http://www.epeat.net for registration status by country.
[2] Program availability varies. Please check http://www.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 http://www.HPLFMedia.com.
[3] 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. For information about HP large format printing materials, please visit http://www.HPLFMedia.com.

[1] Mechanical printing time. Printed in Fast mode, 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 HP Matte Film in Best or Normal mode with Original HP inks.
[3] With HP Premium Instant Dry Photo Gloss media with Original HP inks.
[4] Based on 1.5 GB RAM.