HP DesignJet T930 Printer series

HP

Boost team productivity and enhance security

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 color gamut ideal for color 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

Line drawings	21 sec/page on A1; 120 A1 prints per hour[1]; [1] Mechanical printing time
Print resolution	Up to 2400 x 1200 optimised dpi
Margins	**Roll:** 3 x 3 x 3 x 3 mm **Sheet:** 3 x 22 x 3 x 3 mm
Technology	HP Thermal Inkjet
Ink types	Dye-based (C, G, M, Y); Pigment-based (mK)
Ink drop	6 pl (C, M, Y, G, pK); 9 pl (mK)
Printheads	1 (cyan, gray, magenta, matte black, photo black, yellow)
Line accuracy	±0.1%[2]
Minimum line width	0.02 mm (HP-GL/2 addressable)
Guaranteed minimum line width	0.07 mm (ISO/IEC 13660:2001(E))[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
Size	210 to 914 mm wide sheets; 279 to 914 mm rolls; A4; A3; A2; A1; A0 standard sheets
Thickness	Up to 0.5 mm
Applications	Line drawings; Renderings; Presentations; Maps; Orthophotos
Memory	64 GB (file processing); Standard, 320 GB hard disk

Connectivity

Interfaces (standard)	Gigabit Ethernet (1000Base-T)
Print languages (standard)	Basic printer HP-GL/2, HP-RTL, TIFF, JPEG, CALS G4, HP-PCL3GUI, URF PostScript printer Adobe PostScript 3, Adobe PDF 1.7 Extension Level 3, HP-GL/2, HP-RTL, TIFF, JPEG, CALS G4, HP-PCL3GUI, URF
Printing paths	Direct printing from USB flash drive, email printing, HP driver for Windows, HP driver for MAC OS X, HP Print Service for Android, Apple AirPrint driver, HP Print for Chrome OS
Drivers (included)	HP-GL/2, HP-PCL3GUI drivers for Windows and Mac OS X PostScript drivers for Windows, Linux, and Mac OS X

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; media bin; spindle; quick reference guide; setup poster; startup software; power cord

Environmental ranges

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

Acoustics

Sound pressure	47 dB(A) (active); 39 dB(A) (standby); < 16 dB(A) (sleep)
Sound power	6.5 B(A) (active); 5.8 B(A) (standby); < 1.9 B(A) (sleep)

Power

Consumption	120 watts (printing); 1.3 watts (5 watts with embedded Digital Front End) (sleep)
Requirements	Input voltage (auto ranging) 100-240 V (±10%), 50/60 Hz (±3 Hz), 2 A max (peak current)

Certification

Safety	USA and Canada (CSA certified); EU (LVD and EN 60950-1 compliant); Russia (GOST); Singapore (PSB); China (CCC); Argentina (IRAM); Mexico (NYCE); Korea (KATS)
Electromagnetic	Compliant with Class B requirements, including: USA (FCC rules), Canada (ICES), EU (EMC Directive), Australia (ACMA), New Zealand (RSM), China (CCC), Japan (VCCI); Certified as Class A product: Korea (KCC)
Environmental	ENERGY STAR®; WEEE; EU RoHS; REACH; EuP; EPEAT Bronze
Warranty	Two-year limited warranty. Warranty and support options vary by product, country and local legal requirements.

Ordering information

Product

Accessories

C0C66A	HP DesignJet PostScript/PDF Upgrade Kit
CN538A	HP DesignJet 3-in Core Adapter
L4R66A	HP DesignJet 36-in Spindle
G6H50B	HP SD Pro 44-in Scanner
G6H51B	HP HD Pro 42-in Scanner

Original HP printheads

B3P06A	HP 727 DesignJet Printhead

Original HP ink cartridges

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

Original HP large format printing materials

C6810A	HP Bright White Inkjet Paper-914 mm x 91.4 m (36 in x 300 ft)
Q1397A	HP Universal Bond Paper-914 mm x 45.7 m (36 in x 150 ft)

Service and Support

H4518E	HP Installation Service with Network Setup
U1XV4E	Preventive Maintenance Service
U8PM5E	HP 3 year Next business day Onsite Support with Defective Media Retention
U8TZ2E	HP 4 year Next business day Onsite Support with Defective Media Retention
U8PM6E	HP 5 year Next business day Onsite Support with Defective Media Retention
U8PM7PE	HP 1 year Post Warranty Next business day Onsite Support with Defective Media Retention
U8TZ3PE	HP 2 year Post Warranty Next business day Onsite Support with Defective Media Retention

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/designjetsupport.

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 well as dark blacks and true neutral grays. For more information, visit hp.com/go/OriginalHPinks.

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

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]

[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.

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

[1] Mechanical printing time
[2] ±0.1% of the specified vector length or ±0.2 mm (whichever greater) at 23ºC, 50-60% relative humidity, on A0/E HP Matte Film in Best or Normal mode with Original HP inks
[3] Measured on HP Matte Film