





HP DesignJet XL 3600 Multifunction Printer series

Experience a new standard with the most immediate and robust MFP in the market



Immediate results – fastest first page out¹

- Don't wait in front of your printer with the fastest first page out, in just 29 seconds.¹
- Free up your time with radically simple and fast batch PDF printing using HP Click software.
- Quickly access your personal and group folders from the touchscreen, so you can print and share right away.³
- Easily digitise your projects with automated scanning, user-centric quicksets, and postediting capabilities.

A new standard – experience extreme reliability

- Built with the most robust design for demanding environments.

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- Best fit for your office with up to 30% smaller footprint and the most quiet operation.⁴
- Flawless user experience thanks to automatic media loading and print stacking up to 100 pages.
- Get the lowest running costs, with mono and colour prints at the same price and using up to 10X less energy.¹

Secure – world's most secure large-format printer²

- Rely on the best network protection with features like HP Secure Boot and whitelisting.²
- Control who accesses the printer and its confidential documents with secure user authentication.
- Keep your fleet secure at any time with HP JetAdvantage Security Manager.

⁴ 30% smaller footprint based on comparable printers using LED technology and capable of printing 4-6 D/A1 pages per minute and which represent more than 40% of the share of low-volume LED printers in Europe according to IDC as of November, 2018. Measure done considering operational footprint (with the media drawer open). Most quiet operation based on comparable printers using LED technology and capable of printing 4-6 D/A1 pages per minute and which represent more than 70% of the share of low-volume LED printers in the US and Europe according to IDC as of November, 2018. Most quiet according to internal the US and Europe according to IDC as of November, 2018. Most guiet according to internal printers in the US and ready/sound mode sound pressure (plain paper, line drawing, normal mode) compared to published specifications of competitive printers. For testing criteria, see http://www.hp.com/qo/design/etxlclaims.



¹ Based on comparable printers using LED technology and capable of printing 4-6 D/A1 pages per minute and which represent more than 70% of the share of low-volume LED printers in the US and Europe according to IDC as of November, 2018. Fastest first page out and up to 10 times less energy consumption based on internal HP testing for specific use scenarios. Operational costs based on low-volume LED technology under €17,000 in the market as of November, 2018. Operational costs consist of supplies and service costs. For testing criteria, see http://www.hp.com/go/design/giet/claims.

² Advanced embedded security features are based on HP review of 2019 published embedded security features of competitive printers, as of February 2019. ³ Using Lightweight Directory Access Protocol (LDAP).

Technical specifications

Print	
First page out	29 sec; Wake-up time less than 10 sec (no warm-up time)
Print speed	180 A1/hr 19.3 sec/A1 3 A1/min ¹
Print resolution	Up to 2400 x 1200 optimised dpi
Technology	HP Thermal Inkjet
Ink types	Dye-based (C, G, M, pK, Y); Pigment-based (mK)
Printheads	1 (cyan, grey, magenta, matte black, photo black, yellow)
Line accuracy	±0.1% ²
Multifunction capabilities	
Scan speed	Scan: up to 7.62 cm/sec (colour, 200 dpi), up to 25.4 cm/sec (greyscale, 200 dpi)
Jean Speed	Copy: up to 15.24 cm/sec (colour, 200 dpi), up to 25.4 cm/sec (greyscale, 200 dpi)
Scan resolution	Up to 600 dpi
Maximum scan size	914 x 8000 mm (JPEG); 610 x 15,000 mm (TIFF); 914 x 8000 mm (PDF) ³ ;
Thickness	0.8 mm;
Scan format	JPEG, TIFF and multi-page TIFF, PDF and multi-page PDF
Scan destinations	USB, shared network folder, printer HDD, email
Media	
Handling	Sheet feed, automatic front-loading roll feed, smart roll switching, integrated output stacker, media bin, automatic horizontal cutter
Dellaine	Scanner: straight-through scan paper path for sheet and cardboard originals
Roll size	279 to 914-mm width, up to 200-m length, 3-in core (default) or 2-in core (optional)
Grammage	60 to 328 g/m²
Thickness	Up to 0.5 mm (Up to 19.7 mil)
Applications	Line drawings; Maps; Orthophotos; Presentations; Renderings
Memory	128 GB (file processing) ⁵ ;
Hard disk	Standard, 500 GB (AES-256 encrypted)
Connectivity	
Interfaces	Gigabit Ethernet (1000Base-T), supporting the following standards: TCP/IP, BootP/DHCP (IPv4 only), DHCPv6, TFTP (IPv4 only), SNMP (V1, v2c, v3), Apple Bonjour Compatible, WS Discovery, Embedded Web Server (HTTP, HTTPS), IPse SMTP (email), Raw IP printing (9100), LPD, IPP, WS print, NTLM v2, SMBv3, SSL/TLS, 802.1X authentication (LEAP, PEAP, EAP-TLS), DFS
Print languages (standard)	HP-GL/2, HP-RTL, TIFF, JPEG, CALS G4
Print languages (optional)	Adobe PostScript 3, Adobe PDF 1.7
Printing paths	Direct printing from USB flash drive, print from network shared folder, email printing, HP driver for Windows, HP Print Service for Android, Apple AirPrint driver for macOS and iOS, HP Print for Chrome OS, HP Click, HP Smart App for iOS and Android, HP SmartStream (optional)
Drivers	PostScript Printer: PostScript and PDF Windows drivers, raster drivers for Windows, AirPrint for macOS; Non- PostScript Printer: Raster drivers for Windows, AirPrint for macOS
Security features	HP Secure Boot, Whitelisting, TPM, Role Based Access Control, LDAP and Kerberos authentication, SNMPv3, HTTPS, Secure-IPP, IPsec/Firewall, Certificates management, 802.1X, TLS 1.0/1.1/1.2, HP Web Jetadmin compatible, HP JetAdvantage Security Manager compatible, Secure Disk erase (DoD 5220.22-M), Secure File erase, self-encrypting HDD, encrypted PIN printing, Syslog security logging
Dimensions (w x d x h)	
Printer	1500 x 660 x 1310 mm
Shipping	1625 x 770 x 1260 mm
Weight	
Printer	
Printer	Cinella valla 154 km dual valla 170 km
Chinaina	Single-roll: 154 kg, dual-roll: 170 kg
Shipping	Single-roll: 203 kg, dual-roll: 220 kg
Shipping What's in the box	
What's in the box	Single-roll: 203 kg, dual-roll: 220 kg HP DesignJet XL 3600 Multifunction Printer, printhead, introductory ink cartridges, scanner calibration sheet, 2-in hu.
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What's in the box HP Software and solution Environmental ranges Operating temperature Operating humidity Storage temperature Acoustics Sound pressure Sound power Power Consumption Requirements Certification Safety	Single-roll: 203 kg, dual-roll: 220 kg HP DesignJet XL 3600 Multifunction Printer, printhead, introductory ink cartridges, scanner calibration sheet, 2-in huright adapter kit, quick reference guide, setup poster, power cord 15 HP Click ³ , HP mobile, ePrint and iOS/Android support plus the HP Smart app for mobile, HP Web Jetadmin, HP JetAdvantage Security Manager, HP SmartStream ⁸ (optional), HP SmartTracker (optional) 5 to 35°C 20 to 80% RH -25 to 55°C 42 dB(A) (operating); 32 dB(A) (idle); < 19 dB(A) (sleep) 5.9 B(A) (operating); 4.9 B(A) (idle); < 3.7 B(A) (sleep) < 120 W (printing + scanning); 40 W (ready); < 1.0 W (< 14 W with embedded Digital Front End) (sleep); 0.3 W (off) Input voltage (auto ranging) 100-240 V (±10%), 50/60 Hz (±3 Hz), 2 A EU (LVD and EN 60950-1 compliant); Russia, Belarus, Khazakstan (EAC); Ukraine (UA)

Ordering information

6KD23A	HP DesignJet XL 3600 36-in Multifunction Printer
6KD23H	HP DesignJet XL 3600 36-in Multifunction Printer
6KD25A	HP DesignJet XL 3600dr 36-in Multifunction Printer
6KD25H	HP DesignJet XL 3600dr 36-in Multifunction Printer

Accessories

6CC86A	HP SmartTracker USB for HP XL 3000 Printer series
6CC86AAE	HP SmartTracker for HP XL 3000 Printer series
6SE88A	HP SmartStream Print Controller USB for HP XL 3000 Printer series
6SE88AAE	HP SmartStream Print Controller for HP XL 3000 Printer series
C0C66C	HP DesignJet PostScript/PDF Upgrade Kit
L3J69A	HP SmartStream USB Preflight Manager
L3J69AAE	HP SmartStream Preflight Manager

Original HP printing supplies

B3P06A	HP 727 DesignJet Printhead
P2V89A	HP 766 300-ml Cyan DesignJet Ink Cartridge
P2V90A	HP 766 300-ml Magenta DesignJet Ink Cartridge
P2V91A	HP 766 300-ml Yellow DesignJet Ink Cartridge
P2V92A	HP 766 300-ml Matte Black DesignJet Ink Cartridge
P2V93A	HP 766 300-ml Gray DesignJet Ink Cartridge
P2V94A	HP 766 300-ml Photo Black 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.

Original HP large format printing materials

C6810A HP Bright White Inkjet Paper (FSC® certified)⁶ (recyclable)⁷ 914 mm x 91.4 m (36 in x 300 ft) C6980A HP Coated Paper (PEFC™ certified)⁶ (recyclable)⁷ 914 mm x 91.4 m (36 in x

500 ft) LEC80A HP Universal Heavyweight Coated Paper, 7.61 cm (3 in) Core (FSC® certified)⁵ (recyclable)⁷ 914 mm x 91.4 m (36 in x 300 ft)

D9R28A HP Everyday Matte Polypropylene, 3-in Core 914 mm x 61 m (36 in x 200 ft) For the entire HP Large Format Printing Materials portfolio, please see HPLFMedia.com.

Service and Support

UCONBE HP 3 year Parts and Remote Support with Defective Media Retention UCONSE HP 4 year Parts and Remote Support with Defective Media Retention UCOPOE HP 5 year Parts and Remote Support with Defective Media Retention UCO

UC0J2PE HP 2 year Post Warranty Parts and Remote Support with Defective Media

UC0J5E HP Installation Service with Network Setup

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

- Save paper with automatic print settings and image nesting ENERGY STAR® certified and EPEAT® registered Free, convenient HP ink cartridge recycling FSC®-certified papers recyclable HP media; some HP media eligible for takeback program⁵

Please recycle large-format printing hardware and printing supplies. Find out how at

¹ ENERGY STAR and the ENERGY STAR mark are registered trademarks owned by the U.S. Environmental Protection Agency.

² EPEAT® registered where applicable. EPEAT registration varies by country. See http://www.peat.net for registration status by country.

³ Program availability varies. Please check http://www.hp.com/recycle for details.

⁴ 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 wisit http://www.HPLEPMedia.com.

⁵ Recyclable HP papers can be recycled through commonly available recycling programs, or according to region-specific practices. Some HP media are eligible for return through the HP Large Format Media take-back program. Programs may not exist in your area. See http://www.HPLFMedia.com/hp/ecosolutions for details.



www.hpplotre.sk





rmartCAD













¹ Mechanical printing time. Printed in Fast mode with Economode on, 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 23°C (73°F), 50-60% relative humidity, on A0/E HP Matte Film in Best or Normal mode with Original HP inks.

³ Applicable for PosScript printers only.

Applicable for dual-roll printers only.

Based on 8 GB RAM

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BMG trademark license code FSC®-C115319, see http://www.fsc.org. HP trademark license code FSC®-C017543, see http://www.fsc.org. BMG trademark license code PEFC™29-31-261, see http://www.pefc.org, HP trademark license code PEFC™29-31-198, see http://www.pefc.org. Not tall FSC®- or PEFC™-certified products are

available in all regions.

⁷ Can be recycled through commonly available recycling programs.