



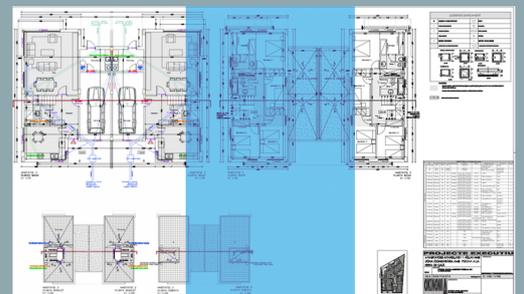
# HP XL 3600 Production Multi-function Printer



## A PRINTER THAT PROTECTS YOU AGAINST INFLATION.



Print large format layouts at a low print cost and enjoy the same print costs for the next 5 years with HP SmartClick Program.



Color Prints

Blueprints

White Prints

### High Productivity

- ✓ Fastest first-page out printer in its class
- ✓ Up to 100 pages built-in stacker
- ✓ Fits 2 jumbo rolls for longer printing sessions
- ✓ 2 spindle-less drawers for easy paper loading
- ✓ 15.6" intuitive touchscreen panel

### Inflation Hedge Printer

- ✓ Be protected against increases in ink prices and inflation with HP SmartClick MPS Program

### Reduce Operating Costs

- ✓ Mono Lines, Color Lines, and Digital Blueprints at the same low fixed cost
- ✓ Full printer and servicing warranty for the next 5 years (including printhead)
- ✓ Low energy consumption



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## Technical specifications

### General

Technology	HP Thermal Inkjet
Applications	Line drawings; Maps; Orthophotos; Presentations; Renderings
Ink types	Dye-based (C, G, M, pK, Y); pigment-based (mk)
Ink cartridges	6 (cyan, gray, magenta, matte black, photo black, yellow)
Printheads	1 (C, M, Y, G, mK, pK)
Print resolution	Up to 2400 x 1200 optimized dpi
Minimum line width	0.0008 in (0.02 mm) (HP-GL/2 addressable)
Guaranteed minimum line width	0.07 mm (ISO/IEC 13660:2001(E)) <sup>3</sup>
Line accuracy	±0.1% <sup>2</sup>

### Print speed

First page out	29 sec; Wake-up time less than 10 sec (no warm-up time)
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### Media

Media rolls	2
Roll width	11 to 36-in (279 to 914-mm) width, 656-ft (200-m) length, 3-in core (default) or 2-in core (optional)
Roll diameter	7 in (180 mm)
Media thickness	Up to 19.7 mil Up to 0.5 mm
Media types	Bond and coated paper (bond, coated, heavyweight coated, super heavyweight plus matte, colored), technical paper (natural tracing, translucent bond, vellum), film (matte, polyester), photographic paper (satin, gloss, semi-gloss, matte, high-gloss), backlit, self-adhesive (two-view cling, indoor paper, polypropylene, vinyl), banner and sign materials (polypropylene, scrim banner)

### Scanner

Description	Sheetfed, CIS (Contact Image Sensor)
Speed	Scan: Up to 3 in/sec (7.62 cm/sec) color, 200 dpi, up to 10 in/sec (25.4 cm/sec) grayscale, 200 dpi; Copy: Up to 6 in/sec (15.24 cm/sec) color, 200 dpi, up to 10 in/sec (25.4 cm/sec) grayscale, 200 dpi
Optical resolution	Up to 600 dpi
Scan width	36 x 315 in (914 x 8000 mm) JPEG; 24 x 590.5 in (610 x 15,000 mm) TIFF; 36 x 315 in (914 x 8000 mm) PDF
Original thickness	0.03 in (0.8 mm)
Scan format	JPEG, TIFF, PDF (for PostScript Printer)
Scan destination	USB, shared network folder, printer HDD, email

### Embedded controller

Memory	128 GB (file processing) <sup>1</sup>
Hard drive	Standard, 500 GB (AES-256 encrypted)
Print languages	Standard: PostScript Printer: Adobe PostScript 3, Adobe PDF 1.7, HP-GL/2, HP-RTL, TIFF, JPEG, CALS G4; Non-PostScript Printer: HP-GL/2, HP-RTL, TIFF, JPEG, CALS G4 Optional: Non-PostScript Printer: Adobe PostScript 3, Adobe PDF 1.7

### 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), IPsec, SMTP (email), Raw IP printing (9100), LPD, IPP, WS print, NTLM v2, SMBv3, SSL/TLS, 802.1X authentication (LEAP, PEAP, EAP-TLS), DFS
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)

### Dimensions (w x d x h)

Printer	59 x 26 x 52 in (1500 x 660 x 1310 mm)
Shipping	64 x 30 x 50 in (1620 x 770 x 1260 mm)

### Weight

Printer	Single-roll: 340 lb (154 kg), Dual-roll: 375 lb (170 kg)
Shipping	Single-roll: 445 lb (202 kg), Dual-roll: 481 lb (218 kg)

### Environmental

Operating temperature	41 to 95°F (5 to 35°C)
Operating humidity	20 to 80% RH

### Acoustics

Sound pressure	Printing: 42 dB(A); Ready: 32 dB(A); Sleep: < 19 dB(A)
Sound power	Printing: 5.9 B(A); Ready: 4.9 B(A); Sleep: < 3.7 B(A)

### Power

Consumption	< 120 W (printing + scanning); 40 W (ready); < 1.0 W (< 14 W with embedded Digital Front End) (sleep); 0.3 W (off)
Requirements	Input voltage (auto ranging) 100-240 V (±10%), 50/60 Hz (±3 Hz), 2 A

### Certification

Safety	USA and Canada (CSA certified)
Electromagnetic	Compliant with Class A requirements, including: USA (FCC rules), Canada (ICES)
Environmental	ENERGY STAR; WEEE; REACH; EPEAT

### Warranty

Warranty	5 years warranty on all parts
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## Ordering information

### Product

6KD24A	HP DesignJet XL 3600 36-in Multifunction Printer with PostScript/PDF
6KD24H	HP DesignJet XL 3600 36-in Multifunction Printer with PostScript/PDF
6KD26A	HP DesignJet XL 3600dr 36-in Multifunction Printer with PostScript/PDF
6KD26H	HP DesignJet XL 3600dr 36-in Multifunction Printer with PostScript/PDF

### 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 HP
C0C66C	DesignJet PostScript/PDF Upgrade Kit
L3J69A	HP SmartStream USB Preflight Manager
L3J69AAE	HP SmartStream Preflight Manager

### Original HP ink cartridges and maintenance 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

## ECO highlights

- Save paper with automatic print settings and image nesting
- ENERGY STAR® certified<sup>1</sup> and EPEAT® registered<sup>2</sup>
- Free, convenient HP ink cartridge recycling<sup>3</sup>
- FSC®-certified papers<sup>4</sup>, recyclable HP media; some HP media eligible for take-back program<sup>5</sup>

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

<sup>2</sup> EPEAT® registered where applicable. EPEAT registration varies by country. See <http://www.epeat.net> for registration status by country.

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

<sup>4</sup> 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>.

<sup>5</sup> 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.

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

<sup>1</sup> Mechanical printing time. Printed in Fast mode with Economode on, using HP Bright White Inkjet Paper (bond) and Original HP inks.

<sup>2</sup> ±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.

<sup>3</sup> Measured on HP Matte Film.

<sup>4</sup> Based on 8 GB RAM.

<sup>5</sup> 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 all FSC®- or PEFC®-certified products are available in all regions.

<sup>6</sup> Can be recycled through commonly available recycling programs.

<sup>7</sup> Applicable for dual-roll printers only.

