HP DesignJet XL 3800 36-in Multifunction Printer with 2year Warranty

Drive efficient workflows with the fastest color printer in its class¹



Keep projects moving productively with the fastest color printer at 6 D color pages/min in its class.

device

- Produce excellent CAD lines and graphics applications in monochrome and color with one large-format device with HP Flex Tech Inks.
- No time is lost waiting for printouts-this printer delivers the first page out in 20 seconds.²

Give users an easy one-click copy and scan experience via the intuitive 15.6-inch front panel.

- Optimize space with a large-format printer that is 20% more compact.³
- Take sustainability further with cardboard-based cartridges⁴ and printer made with 33% recycled plastic.⁵

- Defend your network and data with the world's most secure large-format printer.
- Protect your printer from cyberthreats with HP Wolf Enterprise.
- Monitor the status of your printer with Command Center's centralized dashboard.

This printer is intended to work only with cartridges that have a new or reused HP chip, and it uses dynamic security measures to block cartridges using a non-HP chip. Periodic firmware updates will maintain the effectiveness of these measures and block cartridges that previously worked. A reused HP chip enables the use of reused, remanufactured, and refilled cartridges. More at: http://www.hp.com/learn/ds

Messaging Footnotes

POWERED BY

¹Based on comparison of published speed specifications, commissioned by HP and performed by Sogeti in February 2023. HP DesignJet XL 3800 top speed of 6 D color pages per minute compared to top speed specifications of mono and color printers from different manufacturers comparable in terms of price range, speed, and market relevance, based on their worldwide market share as of February 2023 according to IDC. Further details available upon request.

²When the printer is idle and ready, performing a reprint in Fast print mode on plain paper from history in job queue after 35 seconds from the last plot and less than 3 hours

³Based on comparison of operational footprint, commissioned by HP and performed by Sogeti in February 2023. HP Design Jet XL 3800 operational footprint compared to operational footprint of reference competitor in TDP low volume market segment. Further details available upon request. ⁴The ink cartridge outer carton is 100% recyclable through local cardboard/paper programs. Inner materials including the ink bag are 55% recyclable and can be returned free of charge to the HP Planet Partners program

for reprocessing of plastic parts. For take-back of ink bag/printhead/prints, visit https://www.hp.com/recycle to see how to participate and for HP Planet Partners program availability; program may not be available in you jurisdiction

⁶Based on comparison of published security specifications, commissioned by HP and performed by Sogeti in February 2023. Comparison of HP DesignJet XL 3800 security features and competitors from different manufacturers that represent the majority of TDP low volume market share worldwide as of February 2023. Further details available upon request.

For more information, please visit https://www.hp.com/go/designjet-xl-3800







Technical specifications

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Print seged 300 Attr. 10 space Att. Attr. 10 space Att. Attr. 10 space Attr. Att	First page out	20 sec ¹	Printing paths	
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Inktypes Paramethods (L, M, Y, K) Security features PP Support Print Corridge/Statte Number 4 (sym. magnet, system, Statk) PP Support PP S	Print resolution	Up to 2400 x 1200 optimized dpi		
Print Contridge/Bottle, Number 4 (cyon, magenta, yellow, blood) Description Description <thdescrin< th=""> Description Desc</thdescrin<>	Technology	HP Thermal Inkjet	Drivers	PDF, raster, and HP-GL/2 drivers for Windows, AirPrint for macOS
Print Cortifige/Bidtle Aumber 4 (over, magnet, vallow, block) LDAP and knews automicitions SMM/s HTTPS, Secure 3P, Provide monocomments and provide the monocyment SMM/s Rescard SMM secure 3P, Provide monocomments and provide the monocyment SMM secure 3P, Provide monocomments and provide the monocyment SMM secure 3P, Provide monocomments and provide the monocyment SMM secure 3P, Provide monocomments and provide the monocyment SMM secure 3P, Provide monocomments and provide the monocyment SMM secure 3P, Provide monocomments and provide the monocyment SMM secure 3P, Provide monocomments and provide the monocyment SMM secure 3P, Provide monocomments and provide the monocyments and provide the monocyment and provide	Ink types	Pigment-based (C, M, Y, K)	Detection, HP Connection Inspector, TPM, Role Based Access Co LDAP and Kerberos authentication, SNMPV3, HTTPS, Secure-IPP, IPsec/Firewall, Certificates management, 8021X, TLS 10/11/12, H	Detection, HP Connection Inspector, TPM, Role Based Access Control, LDAP and Kerberos authentication, SNMPv3, HTTPS, Secure-IPP,
Print carting/golder wulm Solution Solu	Print Cartridges/Bottle, Numbe	F 4 (cyan, magenta, yellow, black)		
Ink drop 5.pt (C.M.Y. 13.5 (x) Descent of the concept of the provided new velocitie memory. Encrypted	Print cartridge/bottle volume	500 ml		Jetadmin compatible, HP Security Manager compatible, Secure Disk
Printheads 6 (2k MA, 2k CY, 2k MA) Dimensions (W x D x H) Line accuracy ±01%3 Product 1603 x 014 x 1225 mm Minimum line withth 0.02 mm (PDF addressable) Shipping 1706 x 166 x 166 x max Scorn and copy Linear scorn speed Scorn (PDF addressable) Shipping 1706 x 166 x 166 x max Scorn speed Scorn (PDF addressable) Shipping 1706 x 166 x 166 x max Scorn speed Scorn (PDF addressable) Shipping 230 kg Scorn resolution Up to 600 dpl Included Included Modimum scon length 500 m (PDF) 16 m (TFF), 8 m (PEG)4 Morts in the loox HP Desk tork Windows and macrosition panet, 600 sumentation, panet morts or full (PDF) 16 m (TFF), 8 m (PEG)4 Product the forward of macrosition panet, 600 sumentation, panet morts or full (PDF) 16 m (TFF), 8 m (PEG)4 Product the forward of macrosition panet, PDF intege (PDF) Environmental (PDF) 16 m (TFF), 8 m (PEG)4 Product the forward of macrosition panet path for more point form to coding rol feed, integoried output stock of macrositic panet path form to coding rol feed, integoried output stock of macrositic panet path form to coding rol feed, integoried output stock of macrositic panet path form to coding rol feed, integoried output stock of macrositic panet path form width, up to 200 m length, 3 in core Storage temperature Sto.a	Ink drop	6.5 pl (C, M, Y); 13.5 (K)		erase (DoD 5220.22-M), Self-encrypted non-volatile memory, Encrypted PIN printing, Syslog security logging
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Scan and copy Undex res x 200 dpl. Operating in the sector with the sector in the sec	Line accuracy	±0.1% ³		1603 x 614 x 1225 mm
Score nod copy Weight Linear scan speed Som resolution Up to 580 om/sec (color, 200 dpl), up to 254 om/sec (proyscale, 200 dpl), up to 254 om/	Minimum line width	0.02 mm (PDF addressable)	Shipping	1705 x 766 x 1265 mm
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Technology Sheetfed. QIS (Contact Image Sensor) What's in the box IP Design.let X: 300 Multifunction Printer printmet reliable in the control gene in control gene its activities (A sconner control power or ords, mainternance control gene its activities (A sconner control power is activities (A sconner control power is activities (A sconner control power is a sconner design.) Maximum scal length 50 m (PDF), I6 m (TIFF), B m (JPEG) ⁴ HP Software and solutions HP Club, for Windows, and macOS, HP app for Windows, mocOS, and mocOS, and mocOS, HP app for Windows, mocOS, and mo	Scan resolution	Up to 600 dpi		200 kg
Scan format JPEG, TIFF, multipage PDF Scan format USB, shared network folder, email Maximum scan length 50 m (PDF), 16 m (TIFF), 8m (JPEG) ⁴ Maximum scan length 50 m (PDF), 16 m (TIFF), 8m (JPEG) ⁴ Media Up to 0.8 mm Media rolls Line drawings: Maps; Orthophates; Presentations; Renderings Media rolls Spindle-less drawers, automatic front-loading roll feed, integrated output stacker ⁴ , automatic horizontal cutter; Scanner: straight: thrugh Media rolls 11/12 drawers) Roll size 279 to 914-mm width, up to 200 m length, 3-in core Maximum roll weight 15 kg Maximum roll dougets Bond and coated apper, film, photographic paper, bosised and coated apper, bosised and coated apper, bosised, self-active paper, bosised, se	Technology	Sheetfed, CIS (Contact Image Sensor)	What's in the box HP DesignJet XL 3800 Multifunction Printer, printhead (x6), in ink cartridges (x4), scanner calibration sheet, documentation	HP Design, let XI, 3800 Multifunction Printer printhead (v6) introductory
Scon destinations USB, shared network folder, email monitor arm Maximum scon length 50 m (PDF), 16 m (TIFF), 8 m (JPEG) ⁴ PC lick for Windows, and mocOS, HP app for Windows, macOS, and mobile. HP Web detachnin, HP Security Manager, HP Easy Stort, HP Print Scon Doctor, Mobile inOS printing, MPS, HP Command Center Applications Line drawings: Maps; Orthophotos; Presentations; Renderings Environmental ranges Applications Line drawings: Maps; Orthophotos; Presentations; Renderings Operating humidity 20 to 80% RH Media rolls 11 (2 drawers) Sconer, Straight-through scon paper path for sheet and cardboard originals Recycled plastic In printer 33% Roll size 279 to 914-mm width, up to 200 m length; 3-in core Scond pressure Printing: 50 dB(A) (normal print), <30 dB(A) (idle), <23 B(A) (sleep)	Scan format	JPEG, TIFF, multipage PDF		ink cartridges (x4), scanner calibration sheet, documentation, power
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	Interfaces	TCP/IP, DHCP/AutoIP (IPv4, IPv6), DHCPv6, SNMP (v1, v2c, v3), Apple	Warranty	Two-year limited hardware warranty. Warranty and support options vary

Ordering information

Product 7QR88H TAA Compliance Accessories	HP DesignJet XL 3800 36-in Multifunction Printer China(B19, B1K)	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
2NH46AAE 2NH47AAE 6UA02AAE 701X5A 8SW00A 8SW00A 8SW00AAE 8SW02AAE Original HP printi 3EE18A 4S5B3A 4S5B4A 4S5B5A 4S5B6A 7K5U5A 7K5U6A 7K5U7A	HP SmartStream Document Organizer Module HP SmartStream Pixel Analysis Module HP SmartStream Workflow Management Module HP DesignJet XL 3800 MFP Folder Upgrade HP F40 Folder Solution HP SmartStream Preflight Manager USB SW HP SmartStream Preflight Manager E-LTU HP SmartStream XL 3000 USB SW HP SmartStream XL 3000 USB SW HP SmartStream XL 3000 E-LTU ng supplies HP 768 DesignJet Maintenance Cartridge HP 768 Magenta 500-ml DesignJet Ink Cartridge HP 768 Yellow 500-ml DesignJet Ink Cartridge HP 768 Black S00-ml DesignJet Ink Cartridge HP 769 Black Magenta 1-2 DesignJet Printhead HP 769 Magenta Black 5-6 DesignJet Printhead HP 769 Magenta Black 5-6 DesignJet Printhead	 https://hp.com/go/OriginalHPinks Original HP large format printing materials HP 20-lb Bond with ColorPRO Technology, 3-in Core (recyclable)⁹ HP Universal Bond Paper, 3-in Core (ColorPRO Technology) (FSC* certified)¹⁰ (recyclable)⁹ HP Bright White Inkiet Paper 3-in Core (ColorPRO technology) (FSC* certified)¹⁰ (recyclable)⁹ HP Universal Coated Paper, 3-in Core (ColorPRO technology) (FSC* certified)¹⁰ (recyclable)⁹ HP Universal Coated Paper, 3-in Core (FSC* certified)¹⁰ (recyclable)⁹ HP Everyday Matte Polypropylene, 3-in Core (recyclable)⁹ For the entire HP Large Format Printing Materials portfolio, please see HPLFMedia.com. HP Support Services offer installation and extended support services (e.g. 2, 3, 4, and 5 years). For more information, please visit http://www.hp.com/go/cpc
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Specification Footnotes

Printer in Ready state, printing from driver and Adobe Reader on a PC with 2.6 GHz Core i7, 16 GB RAM.

Mechanical printing time. Reprint from the printer queue. Printed in Fast mode, using HP Bright White Inkjet Paper (bond) and Original HP inks.

Mechanical printing time. Reprint from the printer queue. Printed in Fast mode, using HP Bright White Inkjet Paper (bond) and Original HP inks.

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⁹ Bosed on 8 GB RAM.
 ⁹ Excluding Type 2 DFE [Digital Front End] as defined in Energy Star* Product Specification for Imaging Equipment version 31.
 ⁸ Total power measured in sleep mode including the Digital Front End contained on the product.
 ⁹ Can be recycled through commonly available recycling programs.
 ¹⁰ BMG trademark license code FSC**[1313], see http://www.fsc.org. HP trademark license code FSC**[1313], see http://www.pefc.org. HP trademark license code FEC**[29-31-26], see http://www.pefc.org. HP trademark license code FEC**[29-31-198, see http://www.pefc.org. Not all FSC*- or PEFC**-certified products are available in all regions.

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