HP PageWide XL 3920 40-in Multifunction Printer with Top Stacker

Fast, seamless printing experience with the ultimate security¹





Fast mono and color print, keep cost under

- Don't waste time waiting on prints—highproductivity monochrome and color speeds up to 6 D/A1 pages/min.²
- Excellent technical prints with HP PageWide XL pigment inks—vivid color, crisp lines, fine detail beat LED.3
- Save with low running costs in mono and color⁴ and with up to 10 times lower energy consumption.5
- Eco-Carton replaces plastic cartridge—80% reduction in plastic and 66% CO2e reduction⁶, free take back.

Enhanced print/scan/copy for extreme simplicity

- Easy printing and workflow efficiency with HP Click, HP SmartStream software; HP SmartTracker cost control.
- The market's largest 15-inch touchscreen⁸ makes it easy to operate from the front and the back.
- Scan on the fly, gain agile digitalization with live scan preview and contextual post-edit capabilities.
- Easy collaboration—access personal/network group folders at touchscreen; print, save, and share right away.

World's most secure large-format printer¹

- Best network protection with HP Connection Inspector dynamic security, HP Secure Boot, and Whitelisting.
- Keep your fleet secure and set security preferences—any time—with HP Jet Advantage Security Manager software.
- Control who accesses the printer and its confidential documents with secure user authentication.

For more information, please visit http://www.hp.com/go/pagewidexl3920

Dynamic security enabled printer. Only intended to be used with cartridges using an HP original chip. Cartridges using a non-HP chip may not work, and those that work today may not work in the future. More at: http://www.hp.com/go/learnaboutsupplies

Based on comparison of published security specifications commissioned by HP and performed by Sogeti in September, 2020. Comparison of the HP PageWide XL portfolio and competitors that represent the majority market share of LED and UV-gel printers worldwide as of 2019 according to IDC. Comparison matrix and further details available upon request.

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Technical specifications

General	
Description	Large-format color MFP
Technology	HP PageWide Technology
Applications	Line drawings; Maps; Orthophotos; Posters
Ink types	Pigment-based (C, M, Y, K)
Ink cartridges	4 (C, M, Y, K)
Cartridge size	500 ml
Printheads	8 (C, M, Y, K)
Average printhead life	32 L
Printhead warranty	10 L or 12 months
Print resolution	1200 x 1200 dpi
Minimum line width	0.0008 in (HP-GL/2 addressable)
Line accuracy	±0.1% ¹
Print speed	
A1/Arch D/ANSI D (long edge first)	6 pages/min, 300 pages/hr
Warm-up time	No warm up
First page out	22 sec (from USB)
Media	
Media rolls	2 rolls default with auto-switching, expandable to 4 rolls
Roll size	11 to 40 in
Roll diameter	Up to 7 in
Roll core diameter	3 in
Grammage	19 to 53 lb
Media thickness	Up to 15.7 mil
Media types	Bond and recycled papers, poster papers, polypropylene, Tyvek papers, matte film
Media input (standard)	Basket
Media output (standard)	Top stacker (up to 100-page capacity)
Scanner	Top stacker (up to 100-page capacity)
Description	36-in (91-cm) CIS scanner
Speed	Color: up to 6 in/sec
·	Grayscale: up to 10 in/sec
Optical resolution	1200 dpi
Scan width	Up to 36 in
Original thickness	0.01 in
Maximum copy length	374.5 in
Maximum scan length	164 ft (PDF), 39 ft (TIFF), 26 ft (JPEG) ²
Scan format	JPG, TIFF, multi-TIFF, PDF, PDFA, multi-PDF, multi-PDFA
Scan features	Live preview, scan quicksets, smart background removal, black enhancement, automatic de-skew, reduce scan speed, post-edit settings (contrast, brightness, rotation, cropping and skew)
Scan destination	Printer storage, USB drive, network folder (SMB), My home folder, scan to email, scan to HP SmartStream software
Embedded controller	
Processor	Intel Celeron
Memory	8 GB DDR4
Hard drive	1 x 500 GB HDD, self-encrypted with AES-256
Print languages (standard)	HP-GL/2, TIFF, JPEG, Adobe PostScript 3, Adobe PDF 1.7
Remote management	HP Partner Link, HP Embedded Web Server, HP Web Jetadmin
Connectivity	
Interfaces	Gigabit Ethernet (1000Base-T), TCP/IP, BootP/DHCP, USB 2.0 host
Printing paths	HP SmartStream software (optional), HP Click printing software, HP PageWide XL print drivers (PDF, HP-GL/2, and PCL3)
User interface	
User interface	15.6-inch (396-mm) TFT (LED blacklight) 16:9-format HD capacitive touchscreen
Dimensions (w x d x h)	
Printer	77 x 30.9 x 55.7 in
Shipping	88.9×40.9×62.1 in
Weight	
Printer	996 lb
Shipping	1368 lb
3. "PJII IG	130010

Environmental	
Operating temperature	41 to 104°F
Operating humidity	20 to 80% RH, depending on media type
Acoustics	
Sound pressure	≤55 dB(A) (operating), ≤36 dB(A) (idle), ≤20 dB(A) (sleep)
Sound power	≤7.3 B(A) (operating), ≤5.5 B(A) (idle), ≤3.5 B(A) (sleep)
Power	
Consumption	0.27 kW (typical); 0.7 kW (max printing); 95 W (ready); <1 W (<16 W with embedded Digital Front End) (sleep)
Requirements	Input voltage (auto ranging) 100-127/200-240 V (±10%), 50/60 Hz (±3 Hz), 7/3.5 A
Certification	
Safety	IEC 60950-1+A1+A2 and IEC 62368-1 2nd ed. compliant; USA and Canada (CSA listed); EU (LVD and EN 60950-1 and 62368-1 compliant); Russia, Belarus, and Kazakhstan (EAC); China (CCC)
Electromagnetic	Compliant with Class A requirements, including: USA (FCC rules), Canada (ICES), EU (EMC Directive), Australia and New Zealand (RCM), Japan (VCCI), Korea (KC)
Environmental	ENERGY STAR, EPEAT Registered, CE marking (including RoHS, WEEE, REACH). In compliance with WW RoHS materials restriction requirements in China, Korea, India, Vietnam, Turkey, Serbia, and Ukraine
Warranty	90 days

Ordering information

Product 4VW11A

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Accessories

HP SmartStream Document Organizer Module HP SmartStream Pixel Analysis Module

2NH46AAE 2NH47AAE HP PageWide XL Drawer 8SB02A

8SW00A 8SW00AAE

HP SmartStream USB Preflight Manager HP SmartStream Preflight Manager HP SmartStream Print Controller USB for HP XL 3000 Printer series 8SW02A 8SW02AAE HP SmartStream Print Controller for HP XL 3000 Printer series 8SW12A 8SW12AAE HP SmartTracker USB for HP XL 3000 Printer series HP SmartTracker for HP XL 3000 Printer series

Original HP printing supplies

3WW73A HP 874/876 PageWide XL Cleaning Container HP 841/874/876 PageWide XL Maintenance Cartridge HP 841/874 PageWide XL Printhead HP 863 500-ml Magenta PageWide XL Ink Cartridge HP 863 500-ml Yellow PageWide XL Ink Cartridge 3WW99A C1Q19A F9K38A F9K39A HP 863 500-ml Cyan PageWide XL Ink Cartridge HP 863 500-ml Black PageWide XL Ink Cartridge

Original HP large format printing materials

HP Universal Bond Paper, 3-in Core (FSC® certified)³ (recyclable)⁴
HP Production Matte Poster Paper, 3-in Core (FSC® certified)³ (recyclable)⁴
HP Production Satin Poster Paper, 3-in Core (FSC® certified)³ (recyclable)⁴
HP Universal Heavyweight Coated Paper, 3-in Core (FSC® certified)³ (recyclable)⁴
HP Matte Polypropylene, 3-in Core

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

ECO highlights

- ENERGY STAR® 3.0 compliant, less energy, EPEAT® Gold certified/environmentally preferred product¹ Eco-Carton replaces plastic cartridge with 80% reduction in plastic, achieves 66% CO2e reduction² Zero landfill—local outer carton recycling, free take-back of inner ink bag and printheads³ Inks are UL ECOLOGO® Certified and verified for Nordic Swan Ecolabeled printing companies⁴

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

http://www.hp.com/ecosolutions

1 ENERGY STAR 3.0 compliant for less energy use. ENERGY STAR and the ENERGY STAR mark are registered trademarks owned by the U.S. Environmental Protection Agency. EPEAT Gold as of April, 2021. EPEAT* registered where applicable. EPEAT registration varies by country. See http://www.epeat.net for registration status by country.

2 Based on 1-liter cartridge, figures might be slightly different for 500-ml cartridge. CO2e reduction based on moving from plastic ink cartridge to cardboard HP Eco-Carton ink cartridge, with annual manufacturing sawings of 36 tons and transport sawings of 1 ton. Equivalent to 147,755 km (91,811 miles) driven by an average passenger vehicle or 4,718,692 smartphones charged.

3 Based on 1-liter cartridge, figures might be slightly different for 500-ml cartridge. The ink cartridge HP Eco-Carton 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. Zero landfill. For take-back of ink bag/printheads/prints, visit in http://www.hp.com/recycle to see how to participate and for HP Planet Partners program availability; program may not be available in your jurisdiction.

4 For certifications, see http://www.ul.com/EL.

ink.

Scanned at 200 dpi. PDF scanning available on PostScript models only.

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Can be recycled through commonly available recycling programs.







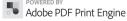




















¹ ±0.1% of the specified vector length or ±0.2 mm (whichever greater) at 23°C (73°F), 50-60% relative humidity, on A0/E printing material in Best or Normal mode with HP Matte Polypropylene and HP PageWide XL pigment