HP PageWide XL 3900 40-in Multifunction Printer with Top Stacker

Do the work of two printers with one—faster and lower cost than LED¹



FAST—Immediate, simple access to final prints

- Don't waste time waiting for prints with speeds up to 6 D/A1 pages/min and a fast 30-second first page out
- Gain reassurance that the print will turn out as you expect with one-click printing from HP Click.²
- Anyone can copy and scan with intuitive múltifunction workflows, including automatic background removal.
- Focus on your project, not the printer with up to 4 rolls and integrated 100-page top stacker.

SAVE—Help keep costs under control

- Run at lower costs than low-volume LED¹ in monochrome and colour. ٠
- Gain broad control over your printing costs and turn them to your advantage with HP SmartTracker software.
- Use half the energy per page compared to equivalent LED printers.³
- Secure data and help cut breach-related costs— self-encrypted HDD, Secure Disk Erase, and role access control

ONSOLIDATE—Mono and colour printing in one

- Improve manageability and simplify your ٠ workflow with one device for mono and colour.
- Help meet all your needs, from job preparation to finishing, with a fully integrated HP solution.
- Produce excellent technical prints—vivid colour, crisp lines, fine detail, smooth grayscales that beat LED.⁵
- Work with durable—moisture/fade-resistant prints, even on uncoated bond, with HP PageWide XL pigment inks.

For more information, please visit http://www.hp.com/go/pagewidexl3900

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

http://www.hp.com/go/pagewidexlclaims. 2 ² Once image is selected, one-click printing when printing the entire file without any modifications to the print settings. Applicable to PDF, JPEG, TIFF, and HP-GL/2 files.

http://www.hp.com/go/pagewidexlclaims. ⁵ For output produced with HP PageWide XL printers and LED printers from different manufacturers and that represent greater than 50% of the annual shipments of LED printers in North America as of 2018 according to IDC. For testing criteria, see http://www.hp.com/go/pagewidexlclaims

¹ Printing up to 6 D/A1 pages/minute, the HP PageWide XL 3900 Multifunction Printer is faster than alternative low-volume LED printers and MFPs (under 6 D/A1 pages/minute) as of November, 2018. Operational costs for printers based on low-volume LED technology under \$20,000 USD in the market as of January, 2019. Operational costs consist of supplies and service costs. For testing criteria, see

³ Conclusions based on internal HP testing for a specific use scenario. Comparable printers using LED technology based on LED printers capable of printing 4-6 D/A1 pages per minute and which represent more than 80% of the share of mid-volume LED printers in the US and Europe according to IDC as of November, 2018. For testing criteria, see http://www.hp.com/go/pagewidex/claims.

Compared to prints produced with HP 970/971/980 inks that are fade and moisture resistant per ISO 11798 Permanence and Durability Methods certification. For testing criteria, see

Data sheet | HP PageWide XL 3900 40-in Multifunction Printer with Top Stacker

Technical specifications

General	
Descriptions	Large-format colour MFP
Technology	HP PageWide Technology
Applications	Line drawings; Maps; Orthophotos; Posters
Ink types	Pigment-based (cyan, magenta, yellow, black)
Ink cartridges	4 (1 x 400-ml per colour)
Printheads	8 x HP 841 PageWide XL Printheads
Average printhead life	32 liters
Printhead warranty	10 liters or 12 months from installation
Print resolution	1200 x 1200 dpi
Minimum line width	0.02 mm (HP-GL/2 addressable)
Guaranteed minimum line width	0.085 mm (ISO/IEC 13660:2001(E)) ¹
Line accuracy	±0.1% ²
Print speed	
A1/Arch D/ANSI D (long edge first)	6 pages/min
Warm-up time	No warm up
First page out	30 sec (from Ready mode)
Media	
Media rolls	2 rolls default with auto-switching, expandable to 4 rolls
Roll width	279 to 1016 mm
Roll length	Up to 200 m
Roll diameter	Up to 177 mm
Roll core diameter	7.6 cm
Media weight	70 to 200 g/m ²
Media thickness	Up to 15.7 mil
Madia tupos	Up to 0.4 mm
Media types	Bond and recycled papers, poster papers, polypropylene, tyvek papers, matte film
Media output	Standard: Top stacker Optional: High Capacity Stacker, online folder (only compatible in conjunction with the optional accessory upgrade kit)
Scanner	
Description	36-in (91-cm) CIS scanner
Speed	Colour: up to 7.62 cm/sec; grayscale: up to 25.4 cm/sec
Optical resolution	1200 dpi
Scan width	Up to 914 mm
Original thickness	Up to 0.26 mm
Maximum copy length	9.5 m
Maximum scan length	18 m (TIFF, 610-mm wide original at 200 dpi), 8 m (JPEG), 5 m (PDF)
Scan format	Standard: JPEG, TIFF; optional: PDF 1.4, multi-page PDF 1.4 (with PS/PDF upgrade)
Scan features	Preview with cropping, scan quicksets, batch scanning
Scan destination	network folder (SMB), scan to email, scan to HP SmartStream software, scan to FTP
Embedded controller	
Processor	Intel Core i3
Memory	8 GB DDR3
Hard drive	1 x 500 GB HDD, self-encrypted with AES-256
Print languages	Standard: HP-GL/2, TIFF, JPEG Optional: Adobe PostScript 3, Adobe PDF 1.7 (with PS/PDF upgrade)
Remote management	HP Partner Link, HP Embedded Web Server, HP Web Jetadmin
Connectivity	
Interfaces	TCP/IP, BootP/DHCP, USB 2.0 host (certified)
Printing paths	HP SmartStream software (optional), HP Click printing software, HP Universal Print Driver
ermany pauls	(HP-GL/2 and PS), HP PageWide XL print drivers (PDF, HP-GL/2, and PS)
User interface	
User interface	8-inch (203-mm) capacitive touchscreen
Dimensions (w x d x h)	
Printer	1960 x 864 x 1303 mm ⁴
Shipping	2180 x 1068 x 1764 mm
Weight	
Printer	430 kg
Shipping	546 kg
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Environmental

Environmental	
Operating temperature	5 to 40°C
Operating humidity	20 to 80% RH, depending on media type
Acoustics	
Sound pressure	Printing: ≤ 55 dB(A); Ready: ≤ 35 dB(A); Sleep: ≤ 16 dB(A)
Sound power	Printing: ≤ 7.3 B(A); Ready: ≤ 5.2 B(A); Sleep: ≤ 4.2 B(A)
Power	
Consumption	0.4 kW (typical); 0.7 kW (max printing); 108.4 W (ready); < 1 W (< 4.6 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 compliant; USA and Canada (CSA listed); EU (LVD and EN 60950-1 compliant); Russia, Belarus, and Kazakhstan (EAC)
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 Silver, 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 6CC85A

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Accessories

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1AT07B	HP PageWide XL 3900/4x00 Accessory Upgrade Kit
2NH46AAE	HP SmartStream Document Organiser Module
2NH47AAE	HP SmartStream Pixel Analysis Module
3JJ54A	HP F40 Folder
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
6UA02AAE	HP SmartStream Cloud Client Module
CZ317A	HP PageWide XL PostScript/PDF Upgrade Kit
CZ318A	HP PageWide XL Drawer
L3J69A	HP SmartStream USB Preflight Manager
L3J69AAE	HP SmartStream Preflight Manager

Original HP ink cartridges and maintenance supplies

C1Q19A	HP 841 PageWide XL Printhead
F9J47A	HP 841 PageWide XL Cleaning Container
F9J48A	HP 841 PageWide XL Maintenance Cartridge
1XB37A	HP 849 400-ml Magenta PageWide XL Ink Cartridge
1XB38A	HP 849 400-ml Yellow PageWide XL Ink Cartridge
1XB39A	HP 849 400-ml Cyan PageWide XL Ink Cartridge
1XB40A	HP 849 400-ml Black PageWide XL Ink Cartridge

ECO highlights

- Save paper with automatic print settings and image nesting ENERGV STAR® certified¹ and EPEAT[®] Silver registered² Free, convenient HP ink cartridge recycling³ FSC®-certified papers⁴, recyclable HP media; some HP media eligible for take-back program⁵

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

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² EPEAT® registered where applicable. EPEAT registration varies by country. See http://www.epeat.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®-critifor products are available in all regions. For information about HP large format printing materials, please visit http://www.HPLFMedia.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. details

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

¹ Measured on HP Universal Bond paper. 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 printing material in Best or Normal mode with HP Matte Polypropylene and HP PageWide

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