HP PageWide XL 5000 Printer series



Powerful, efficient monochrome and color production with up to 30% savings in total production costs¹



LEAD

Fast delivery times in monochrome

- Up to 14 D/A1 pages/minute print speed, quick 30-second first page out
- Deliver mixed monochrome and color sets in 50% of the time with a consolidated workflow²
- Start printing in 50% of the time³ an ultra-fast processor, native PDF management, HP SmartStream software
- Free up the operator—production stacker/online folder,4 up to 4 rolls, dual ink supplies with auto-switch

Fast color, excellent document quality

- Generate new business growth—print GIS map, point-of-sale (POS) poster applications at breakthrough speeds
- Set a new technical document standard with crisp lines, fine detail, and smooth grayscales that beat LED5
- HP PageWide XL pigment ink for dark blacks, vivid colors, moisture/fade resistance—even on uncoated bond⁶
- Print on a wide range of media up to 40 inches/101.6 cm—covering ISO/US technical and offset standards7

Cut total production costs up to 30%1

- Print monochrome and color technical documents at the same or lower cost than comparable LED printers8
- Do it all with one space-saving device for both monochrome and color, or opt for the MFP to print/scan/copy
- Cut job preparation and finishing costs up to 50%2
- See up to 5 times lower energy consumption than comparable LED printers9

For more information, please visit hp.com/go/pagewidexl/5000series





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: hp.com/go/learnaboutsupplies

Note: HP PageWide XL printers are not designed to use continuous ink systems. HP PageWide XL printers are designed for ink cartridges to be used until they are empty. Refilling cartridges prior to depletion might cause the printer to fail, and voids the HP ink cartridge warranty.

- Production costs savings based on an HP PageWide XL 5000 Printer compared with a combination of a mid-volume monochrome LED printer and a mid-volume color production printer (both under \$40,000 USD) as of April, 2015. Production costs consist of supplies and service costs, printer energy costs, and operator costs. For testing criteria, see https://documerology.org/pagewidex/claims.
 Based on internal HP resting on the HP PageWide XL 5000 Printer compared to preparing and printing the job on two different printers (one comparable monochrome mid-volume LED printer for the monochrome pages and one color printer for the color pages). For testing criteria, see https://documerology.org/pagewidex/claims.
 1 Using HP SnartStream software compared with using equivalent software programs. For testing criteria, see https://documerology.org/pagewidex/claims.
 1 The HP PageWide XL Folder is an optional accessory. The HP PageWide XL High-capacity Stacker may be an optional accessory.

- 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 2014 according to IDC. For testing criteria, see hp.com/go/
- pagewidexiclaims.
 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 hp.com/go/pagewidexlclaims ISO/US technical and offset standards include American ANSI and Architectural page size standards, ISO A technical document standard, and ISO B offset page size standard.
- Based on supplies and service costs. Monochrome technical document printing costs for comparable mid-volume LED printers based on printers for large-format printing of technical documents at speeds between 8 and 13 D/A1 per minute as of April, 2015 which represent more than 80% of the share of mid-volume LED printers in the US and Europe in 2014 according to IDC. Color technical document printing costs for comparable mid-volume color printers sased on printers capable of printing 4 D/A1 pages per minute or more and under \$50,000 USD for large-format printing of technical documents as of April, 2015 and representing more than 80% of the market in the US and Europe in 2014 according to IDC. For testing criteria, see <a href="mailto:hcm/morestate/based-nature/based

Beat record delivery with consolidated workflows—produce mixed monochrome and color sets in 50% of the time.² Achieve up to 30% savings in total production costs.¹ Save space and trim workflow cost with a single device for monochrome and color, or print/scan/copy with a multifunction printer.

HP PageWide Technology

The HP PageWide XL 5000 Printer series includes a stationary 40-inch (101.6-cm) printbar that spans the whole printing width. As paper moves under the printbar, the entire page is printed in one pass, enabling very high printing speeds.

HP PageWide XL pigment ink for HP PageWide XL printers

HP PageWide XL pigment ink is specially designed to provide reliable and dependable operation with HP PageWide XL printers and produce high-quality output:

- Dark blacks and vivid colors on a range of media including uncoated bond papers
- Moisture- and fade-resistant prints⁶

Proven technology for reliable operation

Designed for mid-volume production, the HP PageWide XL 5000 Printer series is based on proven HP PageWide Technology, currently powering HP PageWide Web Presses—producing 4 billion impressions monthly—and HP PageWide Pro and HP PageWide Enterprise printers.

HP 841 PageWide XL Printheads provide reliable and long-life operation, with an average life per printhead of 32 liters of ink.

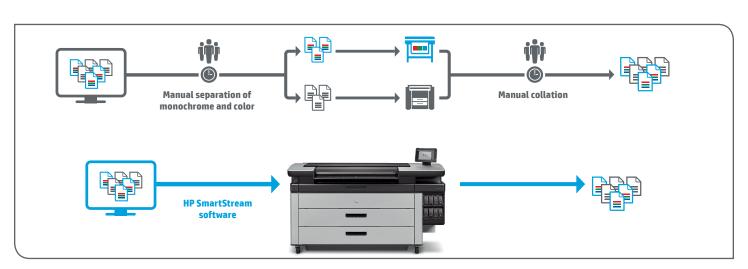
Save time and reduce complexity by consolidating your monochrome and color workflows

It is very common to print mixed monochrome and color sets—typically a long and complex process that requires separate printing on different printers as well as manual collation.

Consolidated workflow efficiencies in delivering mixed monochrome and color sets help contribute to up to 30% savings in total production costs. HP SmartStream software can help you improve your technical production workflow efficiency for single, multiple operator environments by preparing your jobs in 50% of the time.



8 HP PageWide XL ink cartridges (2 x 400-ml per color with auto-switch)



Print fast, deliver faster

- 1. Using HP SmartStream Preflight Manager, jobs can be prepared in 50% of the time³
- 2. With an ultra-fast processor and the embedded Adobe PDF Print Engine 4,10 HP PageWide XL printers are designed for quick processing, including the most complex jobs
- 3. Print up to 14 D/A1 pages/minute in monochrome and color
- **4.** Reduce the wait for short jobs with a guick, 30-second first page out

Gain even greater versatility

Expand the versatility of your HP PageWide XL 5000 Printer series with HP and third-party software and hardware solutions, see hp.com/go/pagewidexl3rdparty. Cover a wide range of applications with HP large format printing materials optimized with HP PageWide XL printers and pigment inks for high-quality printing, see HPLFMedia.com. And choose from a growing variety of other commercially available media compatible with HP PageWide XL printers, see hp.com/go/mediasolutionslocator.

Gain insight and control over print costs

HP SmartTracker software provides powerful, consolidated data tracking and reporting.¹¹ Now you can easily keep track of both print costs and reimbursement fees. Produce easy-toread, customizable, consolidated reports that provide greater control and turn your print costs to your advantage. For more information, please see hp.com/go/smarttracker.

Set a new quality standard for technical documents

HP 841 PageWide XL Printheads, working with HP PageWide XL pigment ink, are designed to produce crisp lines, fine detail, and smooth grayscales along with vivid colors. HP PageWide XL printers do not apply heat to the paper as part of the printing process, enabling very high levels of line accuracy (±0.1%).12

Save space and trim workflow cost with a single device for monochrome and color, and print, scan, and copy with a multifunction printer



- The Adobe PDF Print Engine (APPE) is Adobe's high speed, high fidelity print platform. Version 4 extends APPE's leading edge for print reproduction with new performance efficiencies and breakthrough rendering features. APPE 4 enables printers to increase workflow efficiency and capitalize on the profit potential of innovations in inkjet print technology. To learn more, visit adobe potential of innovations in liket print technology. To learn more, visit adobe, com/products/pdfprintengine. Data is consolidated across all your HP PageWide XL printers and multifunction printers, with the exception of HP PageWide XL blueprinters, as of March, 2017.



- 1. Up to 4 rolls—automatic roll switching when a roll is depleted or a different page size is selected.
- 2. Dual 400-ml HP ink supplies with auto-switch—replace used cartridges while the printer
- **3. 8-inch (203-mm) touchscreen—status light reports** current status and provides progressive alerts on potential issues that could impact production (i.e., out of paper or ink).
- **4. Top stacker**—designed to save space, with capacity up to 100 pages.
- **5. High-capacity output solutions**—HP PageWide XL Folder and HP PageWide XL High-capacity Stacker specially designed to keep up with HP PageWide XL print speeds.

Technical specifications

General	Description	Large-format color MFP or printer
	Technology	HP PageWide Technology
	Applications	Line drawings, Maps, Orthophotos, Posters
	Ink types	Pigment-based (cyan, magenta, yellow, black)
	Ink cartridges	8 (2 x 400-ml per color) with auto-switch
	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	0.0008 in (0.02 mm) (HP-GL/2 addressable)
	Guaranteed minimum line width	0.0033 in (0.085 mm) (ISO/IEC 13660:2001(E)) ¹³
	Line accuracy	±0.1%12
Print speed ¹⁴	Maximum print speed ¹⁵	27.8 ft/min (9 m/min)
	A1/Arch D/ANSI D	14 pages/min, 600 pages/hr
	(long edge first)	
	A0/Arch E/ANSI E	7 pages/min, 300 pages/hr
	(short edge first)	40
	ISO B1 (long edge first)	10 pages/min
	Warm-up time	No warm up 30 sec (from Ready mode)
Media	First page out Media rolls	2 rolls default with auto-switching, expandable to 4 rolls
ricula	Roll width	11 to 40 in (279 to 1016 mm)
	Roll length	Up to 650 ft (200 m)
	Roll diameter	Up to 7 in (177 mm)
	Roll core diameter	3 in (7.6 cm)
	Printable width	Up to 39.4 in (1000 mm)
	Printable length	Up to 650 ft (200 m) for CAD and 98 ft (30 m) for poster ¹⁶
	Media weight	19 to 53 lb (70 to 200 g/m²)
	Media thickness	Up to 15.7 mil (0.4 mm)
	Media types	Bond and recycled papers, poster papers, polypropylene,
		Tyvek®, matte film
	Media output (standard)	Basket
	Media output (optional)	High-capacity stacker, online folder, top stacker
ligh-capacity	Maximum page size	40 x 48 in (102 x 122 cm) ¹⁷
tacker4	Capacity	Up to 500 pages
	Media weight	19 to 53 lb (70 to 200 g/m²)
	Dimensions Weight	55.6 x 49.1 x 42.6 in (101 x 125 x 108 cm)
Online folder4	Page width	308 lb (140 kg) 11 to 36 in (28 to 91.4 cm)
Jilline rotuer	Page length	Cross fold: 8.2 ft (2.5 m)
	rage terigiti	Fan fold: 19.7 ft (6 m) (standard), unlimited (optional with
		HP PageWide XL Folder Upgrade Kit for Long Plots)
	Media weight for folding	20 to 24 lb (75 to 90 g/m²)
	Media weight for stacking	20 to 53 lb (75 to 200 g/m²)
	Capacity	Up to 150 (E/A0)
	Dimensions	82.7 x 63.8 x 48 in (2100 x 1620 x 1220 mm)
	Weight	794 lb (360 kg)
	Tab applicator	Available with HP PageWide XL Folder with Tab Applicator only
icanner	Description	36-in (91-cm) CIS scanner
	Speed	Color: up to 3 in/sec (7.62 cm/sec) at 200 dpi
		Grayscale: up to 10 in/sec (25.4 cm/sec) at 200 dpi
	Optical resolution	1200 dpi
	Scan width	Up to 36 in (914 mm)
	Original thickness	Up to 0.01 in (0.26 mm)
	Original thickness Maximum copy length	Up to 0.01 in (0.26 mm) 374.5 in (9512 mm)
	Original thickness	Up to 0.01 in (0.26 mm) 374.5 in (9512 mm) 708.7 in (18 m) (TIFF, 24-in (610-mm) wide original at 200 dpi
	Original thickness Maximum copy length Maximum scan length	Up to 0.01 in (0.26 mm) 374.5 in (9512 mm) 708.7 in (18 m) (TIFF, 24-in (610-mm) wide original at 200 dpi 315 in (8 m) (JPEG), 196.9 in (5 m) (PDF)
	Original thickness Maximum copy length Maximum scan length Scan format (standard)	Up to 0.01 in (0.26 mm) 374.5 in (9512 mm) 708.7 in (18 m) (TIFF, 24-in (610-mm) wide original at 200 dpi 315 in (8 m) (JPEG), 196.9 in (5 m) (PDF) JPEG, TIFF, PDF 1.4, multipage PDF 1.4
	Original thickness Maximum copy length Maximum scan length Scan format (standard) Scan features	Up to 0.01 in (0.26 mm) 374.5 in (9512 mm) 374.5 in (9512 mm) 708.7 in (18 m) (TIFF, 24-in (610-mm) wide original at 200 dpi 315 in (8 m) (JPEG, 196.9 in (5 m) (PDF) JPEG, TIFF, PDF 1.4, multipage PDF 1.4 Preview with cropping, scan quicksets, batch scanning
	Original thickness Maximum copy length Maximum scan length Scan format (standard)	Up to 0.01 in (0.26 mm) 374.5 in (9512 mm) 374.5 in (9512 mm) 708.7 in (18 m) (TIFF, 24-in (610-mm) wide original at 200 dpi 315 in (8 m) (JPEG), 196.9 in (5 m) (PDF) JPEG, TIFF, PDF 1.4, multipage PDF 1.4 Preview with cropping, scan quicksets, batch scanning USB, network folder (SMB), scan to email, scan to HP
Embedded controller	Original thickness Maximum copy length Maximum scan length Scan format (standard) Scan features	Up to 0.01 in (0.26 mm) 374.5 in (9512 mm) 374.5 in (9512 mm) 708.7 in (18 m) (TIFF, 24-in (610-mm) wide original at 200 dpi 315 in (8 m) (JPEG, 196.9 in (5 m) (PDF) JPEG, TIFF, PDF 1.4, multipage PDF 1.4 Preview with cropping, scan quicksets, batch scanning
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Embedded controller	Original thickness Maximum copy length Maximum scan length Scan format (standard) Scan features Scan destination Processor	Up to 0.01 in (0.26 mm) 374.5 in (9512 mm) 374.5 in (9512 mm) 708.7 in (18 m) (TIFF, 24-in (610-mm) wide original at 200 dpi 315 in (8 m) (JPEG), 196.9 in (5 m) (PDF) JPEG, TIFF, PDF 1.4, multipage PDF 1.4 Preview with cropping, scan quicksets, batch scanning USB, network folder (SMB), scan to email, scan to HP SmartStream software Intel Core i3
Embedded controller	Original thickness Maximum copy length Maximum scan length Scan format (standard) Scan features Scan destination Processor Memory Hard drive	Up to 0.01 in (0.26 mm) 374.5 in (9512 mm) 374.5 in (9512 mm) 708.7 in (18 m) (TIFF, 24-in (610-mm) wide original at 200 dpi 315 in (8 m) (JPEG), 196.9 in (5 m) (PDF) JPEG, TIFF, PDF 1.4, multipage PDF 1.4 Preview with cropping, scan quick sets, batch scanning USB, network folder (SMB), scan to email, scan to HP SmartStream software Intel Core i3 8 GB DDR3 1x 500 GB HDD, self-encrypted with AES-256 HP-GL/2, PCL 3 Win , Adobe PostScript 3, Adobe PDF 1.7,
Embedded controller	Original thickness Maximum copy length Maximum scan length Scan format (standard) Scan features Scan destination Processor Memory Hard drive Print languages (standard)	Up to 0.01 in (0.26 mm) 374.5 in (9512 mm) 374.5 in (9512 mm) 708.7 in (18 m) (TIFF, 24-in (610-mm) wide original at 200 dpi 315 in (8 m) (JPEG), 196.9 in (5 m) (PDF) JPEG, TIFF, PDF 1.4, multipage PDF 1.4 Preview with cropping, scan quicksets, batch scanning USB, network folder (SMB), scan to email, scan to HP SmartStream software Intel Core i3 8 GB DDR3 1x 500 GB HDD, self-encrypted with AES-256 HP-GL/2, PCL 3 Win , Adobe PostScript 3, Adobe PDF 1.7, TIFF, JPEG
	Original thickness Maximum copy length Maximum scan length Scan format (standard) Scan features Scan destination Processor Memory Hard drive Print languages (standard) Remote management	Up to 0.01 in (0.26 mm) 374.5 in (9512 mm) 374.5 in (9512 mm) 708.7 in (18 m) (TIFF, 24-in (610-mm) wide original at 200 dpi 315 in (8 m) (JPEG), 196.9 in (5 m) (PDF) JPEG, TIFF, PDF 1.4, multipage PDF 1.4 Preview with cropping, scan quicksets, batch scanning USB, network folder (SMB), scan to email, scan to HP SmartStream software Intel Core i3 8 GB DDR3 1x 500 GB HDD, self-encrypted with AES-256 HP-GL/2, PCL 3 Win , Adobe PostScript 3, Adobe PDF 1.7, TIFF, JPEG
	Original thickness Maximum copy length Maximum scan length Scan format (standard) Scan features Scan destination Processor Memory Hard drive Print languages (standard) Remote management Interfaces	Up to 0.01 in (0.26 mm) 374.5 in (9512 mm) 374.5 in (9512 mm) 708.7 in (18 m) (TIFF, 24-in (610-mm) wide original at 200 dpi 315 in (8 m) (JPEG), 196.9 in (5 m) (PDF) JPEG, TIFF, PDF 1.4, multipage PDF 1.4 Preview with cropping, scan quick sets, batch scanning USB, network folder (SMB), scan to email, scan to HP SmartStream software Intel Core i3 8 GB DDR3 1x 500 GB HDD, self-encrypted with AES-256 1x 500 GB HDD, self-encrypted with AES-256 1x FG, PCL 3 Win , Adobe PostScript 3, Adobe PDF 1.7, TIFF, JPEG HP Partner Link, HP Embedded Web Server, HP Web Jetadmi TCP/IP, BootP/DHCP, USB 2.0 host (certified)
	Original thickness Maximum copy length Maximum scan length Scan format (standard) Scan features Scan destination Processor Memory Hard drive Print languages (standard) Remote management	Up to 0.01 in (0.26 mm) 374.5 in (9512 mm) 374.5 in (9512 mm) 376.7 in (18 m) (TIFF, 24-in (610-mm) wide original at 200 dpi 315 in (8 m) (UPEG), 196.9 in (5 m) (PDF) JPEG, TIFF, PDF 1.4, multipage PDF 1.4 Preview with cropping, scan quicksets, batch scanning USB, network folder (SMB), scan to email, scan to HP SmartStream software Intel Core is 8 GB DDR3 1x 500 GB HDD, self-encrypted with AES-256 HP-GL/2, PCL 3 Win, Adobe PostScript 3, Adobe PDF 1.7, TIFF, JPEG HP Partner Link, HP Embedded Web Server, HP Web Jetadmi TCP/IP, BootP/DHCP, USB 2.0 host (certified) HP SmartStream software (optional)
	Original thickness Maximum copy length Maximum scan length Scan format (standard) Scan features Scan destination Processor Memory Hard drive Print languages (standard) Remote management Interfaces	Up to 0.01 in (0.26 mm) 374.5 in (9512 mm) 374.5 in (9512 mm) 708.7 in (18 m) (TIFF, 24-in (610-mm) wide original at 200 dpi 315 in (8 m) (JPEG), 196.9 in (5 m) (PDF) JPEG, TIFF, PDF 1.4, multipage PDF 1.4 Preview with cropping, scan quicksets, batch scanning USB, network folder (SMB), scan to email, scan to HP SmartStream software Intel Core i3 8 GB DDR3 1x 500 GB HDD, self-encrypted with AES-256 HP-GL/Z, PCL 3 Win , Adobe PostScript 3, Adobe PDF 1.7, TIFF, JPEG HP Partner Link, HP Embedded Web Server, HP Web Jetadmi TCP/IP, BootP/DHCP, USB 2.0 host (certified) HP SmartStream software (optional) HP Universal Print Driver (HP-GL/2 and PS)
Connectivity	Original thickness Maximum copy length Maximum scan length Scan format (standard) Scan features Scan destination Processor Memory Hard drive Print languages (standard) Remote management Interfaces Printing paths	Up to 0.01 in (0.26 mm) 374.5 in (9512 mm) 374.5 in (9512 mm) 708.7 in (18 m) (TIFF, 24-in (610-mm) wide original at 200 dpi 315 in (8 m) (JPEG, 196.9 in (5 m) (PDF) JPEG, TIFF, PDF 1.4, multipage PDF 1.4 Preview with cropping, scan quicksets, batch scanning USB, network folder (SMB), scan to email, scan to HP SmartStream software Intel Core i3 8 GB DDR3 1x 500 GB HDD, self-encrypted with AES-256 HP-GL/2, PCL 3 Win, Adobe PostScript 3, Adobe PDF 1.7, TIFF, JPEG HP Partner Link, HP Embedded Web Server, HP Web Jetadmi TCP/IP, BootP/DHCP, USB 2.0 host (certified) HP SmartStream software (optional) HP Universal Print Driver (HP-GL/2 and PS) HP PageWide XL print drivers (PDF, HP-GL/2, and PS)
Connectivity User interface	Original thickness Maximum copy length Maximum scan length Scan format (standard) Scan features Scan destination Processor Memory Hard drive Print languages (standard) Remote management Interfaces Printing paths User interface	Up to 0.01 in (0.26 mm) 374.5 in (9512 mm) 374.5 in (9512 mm) 376.7 in (18 m) (TIFF, 24-in (610-mm) wide original at 200 dpi 315 in (8 m) (UPEG), 196.9 in (5 m) (PDF) JPEG, TIFF, PDF 1.4, multipage PDF 1.4 Preview with cropping, scan quicksets, batch scanning USB, network folder (SMB), scan to email, scan to HP SmartStream software Intel Core is 8 GB DDR3 1x 500 GB HDD, self-encrypted with AES-256 HP-GL/2, PCL 3 Win , Adobe PostScript 3, Adobe PDF 1.7, TIFF, JPEG HP Partner Link, HP Embedded Web Server, HP Web Jetadmi TCP/IP, BootP/DHCP, USB 2.0 host (certified) HP SmartStream software (optional) HP Universal Print Driver (HP-GL/2 and PS) HP PageWide XL print drivers (PDF, HP-GL/2, and PS) 8-inch capacitive touchscreen
Connectivity User interface Dimensions	Original thickness Maximum copy length Maximum scan length Scan format (standard) Scan features Scan destination Processor Memory Hard drive Print languages (standard) Remote management Interfaces Printing paths User interface Printer	Up to 0.01 in (0.26 mm) 374.5 in (9512 mm) 374.5 in (9512 mm) 374.5 in (9512 mm) 708.7 in (18 m) (TIFF, 24-in (610-mm) wide original at 200 dpi 315 in (8 m) UPEG, 196.9 in (5 m) (PDF) JPEG, TIFF, PDF 1.4, multipage PDF 1.4 Preview with cropping, scan quicksets, batch scanning USB, network folder (SMB), scan to email, scan to HP SmartStream software Intel Core i3 8 GB DDR3 1x 500 GB HDD, self-encrypted with AES-256 HP-GL/2, PCL 3 Win , Adobe PostScript 3, Adobe PDF 1.7, TIFF, JPEG HP Partner Link, HP Embedded Web Server, HP Web Jetadmi TCP/IP, BootP/DHCP, USB 2.0 host (certified) HP SmartStream software (optional) HP D Universal Print Driver (HP-GL/2 and PS) HP PageWide XL print drivers (PDF, HP-GL/2, and PS) 8-inch capacitive touchscreen 7.2 x 31.5 x 51.3 in (1960 x 800 x 1303 mm)
Embedded controller Connectivity User interface Dimensions (w x d x h)	Original thickness Maximum copy length Maximum scan length Scan format (standard) Scan features Scan destination Processor Memory Hard drive Print languages (standard) Remote management Interfaces Printing paths User interface	Up to 0.01 in (0.26 mm) 374.5 in (9512 mm) 374.5 in (9512 mm) 374.5 in (9512 mm) 374.5 in (9512 mm) 376.7 in (18 m) (TIFF, 24-in (610-mm) wide original at 200 dpi 315 in (8 m) (JPEG), 196.9 in (5 m) (PDF) JPEG, TIFF, PDF 1.4, multipage PDF 1.4 Preview with cropping, scan quicksets, batch scanning USB, network folder (SMB), scan to email, scan to HP smartStream software Intel Core is 8 GB DDR3 1 x 500 GB HDD, self-encrypted with AES-256 HP-GL/2, PCL 3 Win , Adobe PostScript 3, Adobe PDF 1.7, TIFF, JPEG HP Partner Link, HP Embedded Web Server, HP Web Jetadmi TCP/IP, BootP/DHCP, USB 2.0 host (certified) HP SmartStream software (optional) HP Universal Print Driver (HP-GL/2 and PS) HP PageWide XL print drivers (PDF, HP-GL/2, and PS) 8-inch capacitive touchscreen 77.2 x 31.5 x 51.3 in (1960 x 800 x 1303 mm) 77.2 x 31.4 x 51.3 in (1960 x 860 x 1303 mm)
Connectivity Jser interface Dimensions	Original thickness Maximum copy length Maximum scan length Scan format (standard) Scan features Scan destination Processor Memory Hard drive Print languages (standard) Remote management Interfaces Printing paths User interface Printer	Up to 0.01 in (0.26 mm) 374.5 in (9512 mm) 374.5 in (9512 mm) 374.5 in (9512 mm) 708.7 in (18 m) (TIFF, 24-in (610-mm) wide original at 200 dpi 315 in (8 m) UPEG, 196.9 in (5 m) (PDF) JPEG, TIFF, PDF 1.4, multipage PDF 1.4 Preview with cropping, scan quicksets, batch scanning USB, network folder (SMB), scan to email, scan to HP SmartStream software Intel Core i3 8 GB DDR3 1x 500 GB HDD, self-encrypted with AES-256 HP-GL/2, PCL 3 Win , Adobe PostScript 3, Adobe PDF 1.7, TIFF, JPEG HP Partner Link, HP Embedded Web Server, HP Web Jetadmi TCP/IP, BootP/DHCP, USB 2.0 host (certified) HP SmartStream software (optional) HP D Universal Print Driver (HP-GL/2 and PS) HP PageWide XL print drivers (PDF, HP-GL/2, and PS) 8-inch capacitive touchscreen 7.2 x 31.5 x 51.3 in (1960 x 800 x 1303 mm)

- ±0.1% of the specified vector length or ±0.2 mm (whichever greater) at 73°F (23°C), 50-60% relative humidity, on A0/E printing material in Best or Normal mode with HP Matte Polypropylene and HP PageWide XL pigment inks. Measured on HP Universal Bond Paper.
- Prints speed while printing to the HP PageWide XL High-capacity Stacker. When printing to the top stacker, the maximum print speed is 12 pages/minute.

 **Measured using 36-in (91 r-cm) print width

 For longer plots (up to 656 ft), image quality might be affected.

- Long plots with reduced capacity.
- Long plots with reduced capacity.

 Printing to non-HP large format printers is done through specific drivers, each of them covering several printers:

 Océ Windows Printer Driver (WPD), KIP Windows Driver WHQL, RICOH PostScript Driver, Xerox WHQL Driver. For more information, please visit: https://docs.org/ncb/b

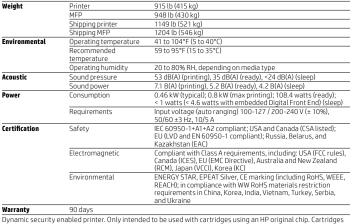












915 lb (415 kg)

using a non-HP chip may not work, and those that work today may not work in the future More at: hp.com/go/learnaboutsupplies

Ordering information

Weight

Ol delling		
Product	CZ310B	HP PageWide XL 5000 40-in Printer with High-capacity Stacker and PostScript/PDF
	CZ310C	HP PageWide XL 5000 40-in Printer with Top Stacker and PostScript/PD
	CZ311B	HP PageWide XL 5000 40-in Multifunction Printer with High-capacity Stacker and PostScript/PDF
	CZ311C	HP PageWide XL 5000 40-in Multifunction Printer with Top Stacker and PostScript/PDF
Accessories	CZ318A	HP PageWide XL Drawer
	CZ319A	HP PageWide XL High-capacity Stacker
	CZ320A	HP PageWide XL Top Stacker
	G6H50B	HP SD Pro 44-in Scanner
	G6H51B	HP HD Pro 42-in Scanner
	K5H75A	HP PageWide XL Folder
	L3M58A	HP PageWide XL Folder with Tab Applicator
	M0V04A	HP PageWide XL Folder Upgrade Kit for Long Plots
	L3J69AAE	HP SmartStream Preflight Manager
	L3J74AAE	HP SmartStream Print Controller for HP PageWide XL 5000 Printer series
	T9B46AAE	HP SmartStream Print Controller for non-HP Large Format printers ¹⁸
	Z8J16AAE	HP SmartTracker for HP PageWide XL 5000 Printer series
Original HP PageWide XL printheads and	C1Q19A	HP 841 PageWide XL Printhead
	F9J47A	HP 841 PageWide XL Cleaning Container
consumables	F9J48A	HP 841 PageWide XL Maintenance Cartridge
Original HP PageWide XL ink cartridges	F9J82A	HP 848A 400-ml Black PageWide XL Ink Cartridge
	F9J83A	HP 848A 400-ml Cyan PageWide XL Ink Cartridge
	F9J84A	HP 848A 400-ml Magenta PageWide XL Ink Cartridge
	F9J85A	HP 848A 400-ml Yellow PageWide XL Ink Cartridge
Original HP	L4L08A	HP Universal Bond Paper, 3-in Core (FSC® certified) 19 €320
large format		36 in x 500 ft (914 mm x 152.4 m)
printing materials	L5P98A	HP Production Matte Poster Paper, 3-in Core (FSC® certified) ¹⁹ 🛟 ²⁰ 40 in x 300 ft (1016 mm x 91.4 m)
	L5Q03A	HP Production Satin Poster Paper, 3-in Core (FSC® certified)¹⁵ 🛟⁵° 40 in x 300 ft (1016 mm x 91.4 m)
	L5C80A	HP Universal Heavyweight Coated Paper, 3-in Core (FSC® certified) ¹⁹ ♠ ²⁰
	-	36 in x 300 ft (914 mm x 91.4 m)
	L6B19A	HP Matte Polypropylene, 3-in Core

All risk that the Polyphopkine, 3-in Lotte
40 in x 150 ft (1016 mm x 45.7 m)

Enjoy best-in-class support services, knowing HP works with HP PageWide XL Channel Partners to enable them to be properly trained, certified, and equipped to meet your needs. With efficient support and innovative support features, such as printer self-monitoring, predefined resolution paths, and intuitive maintenance wizards, you can work with confidence every day. For more information, please visit <u>hp.com/go/pagewidexlservice.</u>

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