



THINK BROADER. PRINT FASTER.

WITH THE
HP PAGERWIDE XL PRO
PRINTER SERIES



High-speed, cost-effective production of short-term posters

PRINT FASTER

Help make any job profitable, even short-runs, with high-speed HP PageWide XL Pro Printers.



BOOST YOUR PRODUCTIVITY

Respond immediately to demand with fast printing up to 7534 ft² (700 m²) or 1,000 B1 posters per hour for short-term poster production.¹



INCREASE YOUR CAPACITY

Consolidate the work from a few devices into a single HP-branded solution that can help you respond fast and help grow your offering.



FAST TURNAROUND TIME

Finish or deliver your output right away, with instant-dry prints on compatible substrates.



AN AFFORDABLE INVESTMENT

Ideal for cost-effective retail poster production. Set your printer up in less than 5 hours² with no special electrical or ventilation requirements.



END-TO-END PRODUCTIVITY

Large ink cartridge capacity and intermediate tanks enable replacing used cartridges while the printer is running. Accessories help improve end-to-end productivity workflows and help minimize operator interventions.



SOLUTIONS ECOSYSTEM

Print submission tools adapted to productive printing environments allow easy configuration of print settings across printers, and help you monitor and keep track of your fleet and printing costs.



ADD VARIETY TO YOUR OFFERING

Single- and double-sided printing on rolls, boards, and sheets. Use a variety of sizes of boards, cardstock, and paper (from A2 to B1), and thickness of up to 3/8 in (10 mm).



SUSTAINABLE IMPACT

Water-based inks uniquely suited to fast, high-quality printing in a single pass in printers that provide up to 10X lower energy consumption.³ Take advantage of local ink cartridge carton recycling and free take-back of printheads and prints on HP media.⁴

WIDE OPEN

The advanced technology of the HP PageWide XL Pro



Remote monitoring
with HP PrintOS⁸

Input tray to enable new applications
Print on boards, cardstock or sheets.

15-inch front panel
for easy operation

Up to 5-liter
ink cartridges
Experience cost-effective,
unattended sustained
production capacity.

Print an entire page in a single pass
The stationary 40-inch (101.6 cm) printbar
spans the whole printing width thanks to its 8
identical printheads.



Sheet feeder accessory
End-to-end cut sheet workflow supporting B1
sheets up to 0,07-in (2-mm) thickness

Pro Stacker accessory
Neatly collect your jobs

Automated production

Fully integrated large-format sheet feeder and Pro Stacker help speed up your workflow.

SMART PRINTING

We created advanced software applications for the HP PageWide XL Pro printers to help boost productivity, ease collaboration, and optimize your workflow in a simple and intuitive way.



HP SmartStream

Job submission tool—two times more efficient⁹

- Enable automatic nesting for dual side jobs on sheets and boards
- Print dual side sheets and boards in an optimized workflow with automatic flip.
- Apply horizontal or vertical mirroring to your images
- Automatically generate QR Codes as a stamp and add them into your job



HP PrintOS⁸

Control your fleet production – even when you're away

- Get immediate notifications of issues that prevent you from printing
- Access and download job information
- Monitor printer status and ink levels



RIPs

Same job submission workflow as your other graphics equipment

- Compatibility with Onyx and Caldera RIPs
You can externally import ICC profiles from RIPs to adjust to your preferred ICC colors

CHOOSE THE BEST HP PAGERWIDE XL FOR YOU

		HP PAGERWIDE XL PRO PRINTER SERIES		
				
		HP PageWide XL Pro 5200 MFP	HP PageWide XL Pro 8200 MFP	HP PageWide XL Pro 10000 Printer
BOOST YOUR PRODUCTIVITY	SPEED	4300 ft ² /hr (400 m ² /hr) or 20 D/A1 pgs/min ⁵	5300 ft ² /hr (500 m ² /hr) or 30 D/A1 pgs/min ⁶	up to 7534 ft ² (700 m ²) or 1,000 B1 posters per hour ¹
END-TO-END PRODUCTIVITY	CARTRIDGE SIZE	1 liter	3 liter	5 liter
	INTERMEDIATE TANK		100 ml/color	
	HP ACCESSORIES		Pro Stacker Sheet-feeder Drawer Top stacker*	
SOLUTIONS ECOSYSTEM	COMPATIBLE SOLUTIONS		HP PrintOS ⁸ RIPs HP SmartStream	
SUSTAINABLE IMPACT	SUSTAINABLE IMPACT	Ink bags and printheads: HP Planet Partners Program ⁷	Ink cartridges: Local outer carton recycling ⁷ Printheads: HP Planet Partners Program ⁷	

¹ The HP PageWide XL Pro 10000 Printer delivers up to 700 m² or 1,000 B1 posters per hour. Number of pages will vary depending on the print mode and application printed.

² Conclusion based on internal HP testing, October 2020, measuring the time required to set up the printer. Time measured after unpacking the printer to connectivity check.

³ Energy consumption based on testing performed internally by HP based on ISO 20690 and performed September, 2020. Comparable printers using LED technology based on LED printers capable of printing up to 16-22 D/A1 pages per minute and which represent the majority market share of mid-volume LED printers in the US and Europe according to IDC as of October, 2020.

⁴ The ink cartridge outer carton is 100% recyclable through local cardboard/paper programs. Customers should consult your local waste authorities on appropriate disposal. For take-back of prints, visit hp.com/recycle to see how to participate and for HP Planet Partners program availability; program may not be available in your jurisdiction.

⁵ The HP PageWide XL Pro 5200 Multifunction Printer delivers 20 CAD output D/A1 prints in 1 minute. Number of pages will vary depending on the print mode and application printed.

⁶ The HP PageWide XL Pro 8200 Multifunction Printer delivers 30 CAD output D/A1 prints in 1 minute. Number of pages will vary depending on the print mode and application printed.

⁷ The ink cartridge outer carton is 100% recyclable through local cardboard/paper programs. Customers should consult your local waste authorities on appropriate disposal. For free take-back of inner ink bag and printheads, visit hp.com/recycle to see how to participate and for HP Planet Partners program availability; program may not be available in your jurisdiction. Where this program is not available, and for other consumables not included in the program, consult your local waste authorities on appropriate disposal.

⁸ Requires an HP Applications Center account, Internet connection, and connected Internet-capable device. For more information, see hpsolutionscenter.com.

⁹ Based on testing commissioned by HP and performed by Sogeti in September, 2020 comparing the HP PageWide XL 8200/5200 Printer series and a comparable competitive printer that represents the majority market share of LED printers worldwide as of 2019 according to IDC, by preparing and printing the job. Test performed by sending 3 copies of a 6-page file combining sizes A0, A1 and plain, coated paper types. Measuring time from clicking "send" button until last page out of the printer. Printed in fast/CAD equivalent print quality mode.

