



THINK BROADER.
GROW STRONGER.

WITH THE
HP PAGEWIDE XL PRO
PRINTER SERIES



Grow into new short-term
applications with the fastest
large-format printer¹

Turnaround times are getting tighter and the need to provide immediate results can help make or break your business during these changing times. However, taking on more work doesn't necessarily mean more effort. Get the job done faster thanks to the impressive technology of the HP PageWide XL Pro Multifunction Printer series. Broaden your application offering and help satisfy your customers needs while saving time and resources. Now we want to empower you to take things even further.







GROW STRONGER.

Whether you're looking to expand your business towards short-term poster production or simply want to consolidate your business for your technical outputs.



MEET THE TIGHTEST DEADLINES¹

Respond fastest¹ with up to 30 D/A1 pages/min, and 500 m²/hr (5300 ft²/hr).² Deliver full projects 3X faster by printing mixed outputs.³



GROW YOUR BUSINESS

With the new HP PageWide XL Pro 8200 MFP, print on boards, cardstock, and paper from A2 to B1, and up to 10-mm (3/8-in) thick. Help secure your business with your technical prints offering, and expand into two-sided short-term retail posters.



HELP BOOST YOUR PROFITS

Enable rapid return on investment by fulfilling orders with a compelling end-to-end solution. Enjoy low running costs for both CAD drawings and posters with up to 3-liter Original HP ink cartridges. Accept new orders while reducing manual work—save up to 50% on preparation and finishing costs,⁴ and enjoy up to ¹⁰ times lower energy consumption.⁵

DISCOVER THE POSSIBILITIES



Technical drawings

Deliver great line accuracy, consistent grayscales, and vivid colors.



Temporary posters

Print short-term posters. Output is ready for finishing or delivery right away, with instant-dry prints on compatible substrates.



Communication boards

Expand your offering into large-format cardstock, and board printing for customer presentations, educational events, or retail posters.



Gift wrap

Create customized gift wrap for special occasions and celebrations. Insert your name, logo, picture, or any customized content.

WIDE OPEN

The advanced technology of the HP PageWide XL Pro.



Remote monitoring
with HP PrintOS

Input tray to enable new
applications

Print also on sheets,
cardstock and board

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

396-mm (15-inch) front
panel for easy operation

Up to 3L HP Eco-carton
ink cartridges

Enjoy low running
costs for both CAD
drawings and posters.



Color precision

Get color accuracy with HP Airflow
technology— ventilators that control
where the ink drops fall on the media,
delivering precision—combined
with the updated color profiles, and
calibration routines.

Pro Stacker accessory

Automate production by
neatly collecting your jobs

SMART PRINTING

We want to provide more than high-speed quality prints, we want to provide you with solutions. That's why 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 efficient³

- Deliver jobs in 50% of time⁷ thanks to ultra-fast file analysis and processing; save extra time by creating presets to avoid changing settings one by one with an intuitive user interface.
- Enable automatic nesting in dual side jobs in 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 PrintOS

Control your fleet production – even when you're away

- Get data-driven insights for better decision making and continuous improvements thanks to Print Beat.⁶
- Configure your substrates remotely—and put an end to repetitive and time-consuming processes—in the Configuration Center.
- Unleash your online business potential by adding web-to-print decoration and signage design tools to your website through the Applications Center.⁸
- Get intuitive workflows for a fast learning curve with simple application instructions through HP Learn.⁹



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.

SUSTAINED DESIGNED

The PageWide XL Pro printers are designed for sustainable impact while producing quality prints.



Our printers are made with up to **25% recycled plastic**, including some ocean-bound and closed loop plastics collected from HP Planet Partners. As well as energy efficient ENERGY STAR¹² certified and EPEAT¹³ registered for environmentally preferable electronic products. The water-based HP PageWide XL pigment inks create durable prints while meeting stringent health and environmental criteria with UL ECOLOGO certification¹⁴ and verified for Nordic Swan Ecolabelled printing companies.¹⁴



Easy to recycle, carton-based ink cartridges are used instead of plastic-based ones. The 1 liter Eco-Carton is an **80% reduction in plastic and a 66% CO₂e reduction** when compared to the plastic one. When empty, simply separate the outer carton from the inner ink bag. Place the carton in your local paper / cardboard recycling bin.¹⁰ 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 with zero going to landfill. The HP PageWide XL printhead is also returnable to HP Planet Partners.¹⁰



HP paper-based media are designed with the environment in mind. All are **100% sustainably** sourced from well managed forests with Chain of Custody certification.¹¹ And printed PageWide XL paper-based prints can be recycled in your local mixed paper recycling bins.¹⁰



GROW WITH HP LARGE FOR SERVICES



START STRONG

We're there every step of the way, addressing the unique needs of your site, and getting your new printer successfully installed. Your operators will be trained on the basic operation of the printer, and they will be prepared to Ramp-Up production.



WORK SMARTER

Develop your expertise in managing and optimizing your print production operation. Working from your preferred response time, business priorities, and budget, select from a range of Support Services to match your needs.





DRIVE GROWTH

There's always something new to learn on optimizing your uptime. That's why we offer a range of convenient training options that will boost your productivity and provide the skills to move into high value applications.



CHOOSE THE BEST HP PAGEWIDE XL FOR YOU

	HP PageWide XL Pro 8200 MFP	HP PageWide XL Pro 5200 MFP
		
SPEED	500 m ² /hr (5300 ft ² /hr) or 30 D/A1 pgs/min ¹⁵	400 m ² /hr (4300 ft ² /hr) or 20 D/A1 pgs/min ¹⁶
SCANNER	Yes	Yes
ROLLS CAPACITY	Up to 6 rolls (3 drawers)	Up to 4 rolls (2 drawers)
DEFAULT ACCESSORIES		1 Drawer Pro Stacker
HP ACCESSORIES COMPATIBILITY <small>*with upgrade kit, separate purchase required</small>	<p>Top Stacker Drawer Sheet feeder</p> <hr style="border-top: 1px dashed #ccc;"/> <p>HP F70 Folder*</p>	<p>HP F70 Folder*</p>
UPGRADES COMPATIBILITY		PostScript®/PDF upgrade kit Folders upgrade kit
SOLUTIONS COMPATIBILITY		HP SmartStream HP SmartTracker HP PrintOS® RIPs
CARTIDGES	3-liter Eco-Carton	1-liter Eco-Carton



HP PAGEWIDE XL PRO ACCESSORIES

Complement your printer with the following accessories to free up resources and increase productivity:

Sheet feeder

Take productivity to the next level with this fully integrated large-format sheet feeder.



Pro Stacker

It's just what you need to speed the entire printing process. Easily and neatly stack a wide variety of jobs, from sheets to boards—of different thicknesses, sizes, and weights.



Drawers

Save time loading media and increase your capacity with additional drawers.



Folders solution

High-productivity online folding for HP PageWide XL Pro printers.





¹ Based on the HP PageWide XL Pro 8200 Multifunction Printer. Based on testing commissioned by HP and performed by Sogeti in October, 2020. Fastest compared to alternatives for large-format printing of technical documents, GIS maps, and point-of-sale (POS) posters under \$200,000 USD as of October, 2020. Fastest response compared to the HP PageWide XL Pro 5200 Multifunction Printer.

² 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.

³ Based on testing commissioned by HP and performed by Sogeti in September, 2020 comparing the HP PageWide XL Pro 8200 Printer and a comparable competitive printer that represents the majority market share of LED printers worldwide as of 2019 according to IDC. Test performed by printing 3 B1 posters on B1 foam and 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 gets out from out of the printer. Using equivalent print quality mode.

⁴ Based on testing commissioned by HP and performed by Sogeti in September, 2020 comparing the HP PageWide XL Pro 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.

⁵ 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 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.

⁶ Requires an HP PrintOS account, Internet connection, and connected Internet-capable device. For more information, see printos.com.

⁷ Based on testing commissioned by HP and performed by Sogeti in September, 2020 comparing select competitor printers that represent the majority market share of LED printers worldwide as of 2019 according to IDC, and software to HP SmartStream software, measuring the time required to extract pages from a 63-page document and print them using several printers compared with using equivalent software programs.

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

⁹ HP Learn is accessible through HP PrintOS. Requires an HP PrintOS account, Internet connection, and connected Internet-capable device. For more information, see printos.com.

¹⁰ 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.

¹¹ BMG trademark license code FSC®-C115319, see fsc.org. HP trademark license code FSC®-C017543, see fsc.org. Not all FSC®-certified products are available in all regions. For information about HP large format printing materials, please visit HPLFMedia.com.

¹² ENERGY STAR and the ENERGY STAR mark are registered trademarks owned by the U.S. Environmental Protection Agency.

¹³ EPEAT® registered where applicable. EPEAT registration varies by country. See <http://www.epeat.net> for registration status by country.

¹⁴ For certifications, see ul.com/EL.

¹⁵ 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.

¹⁶ 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.

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