



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 and color

- 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

GROW

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

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

SAVE

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

Eco Highlights

- Save paper with automatic print settings and image nesting
- ENERGY STAR[®] certified and EPEAT Silver registered¹
- Free, convenient HP ink cartridge recycling²
- FSC[®]-certified papers,³ range of recyclable HP media⁴



¹ EPEAT registered where applicable and/or supported. See epeat.net for registration status and rating by country.
² Program availability varies. Please check hp.com/recycle for details.
³ 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.
⁴ Can be recycled through commonly available recycling programs.

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



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.



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

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

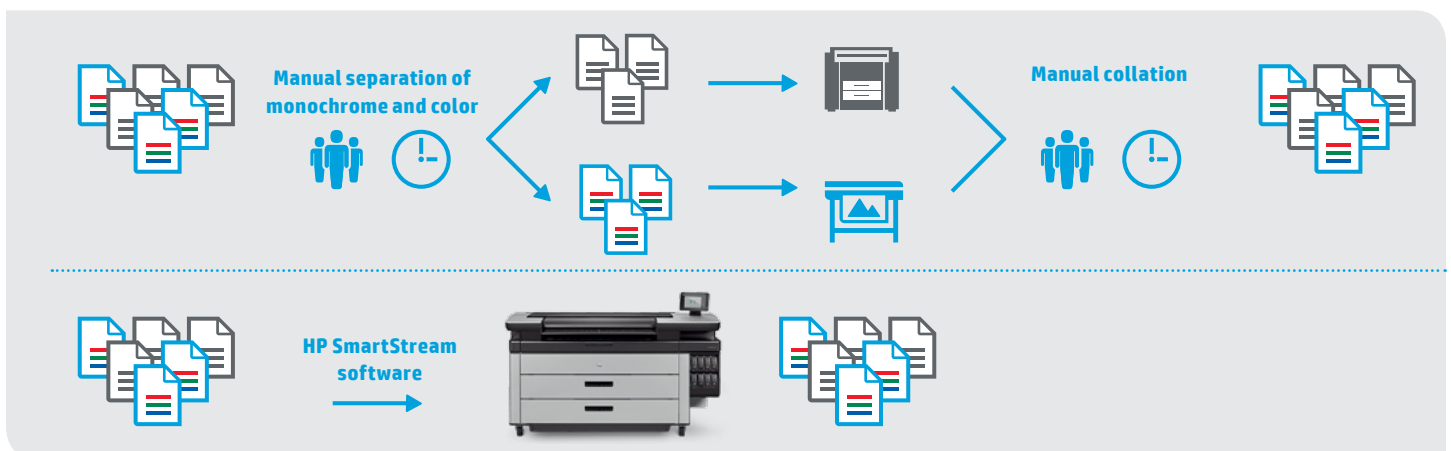
Designed for mid-volume production, the HP PageWide XL 5000 Printer series is based on proven HP PageWide Technology, currently powering HP PageWide Web Presses—producing 4 billion impressions monthly—and HP X series business printers.

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

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

Get away from the complex and lengthy process in which color and monochrome pages must be manually separated by an operator, who must then send color and monochrome to two different printers, and then finally manually collate the color and monochrome pages together.

Now you can consolidate your workflow by delivering mixed monochrome and color sets that help to contribute to up to 30% savings in total production costs.¹



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 3,¹⁰ 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 quick, 30-second first page out

Set a new quality standard for technical documents

HP 841 PageWide XL Printheads, working with HP PageWide XL pigment ink, are designed to produce durable and high-quality output with dark blacks and vivid colors.

Accurate and reliable dot placement results in crisp lines, fine detail, and smooth grayscales. HP PageWide XL printers do not apply heat to the paper as part of the printing process, enabling very high levels of length accuracy ($\pm 0.1\%$).

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



1. **Up to 4 rolls**—automatic roll switching when a roll is depleted or a different page size is selected.
2. **Dual HP ink supplies** with auto-switch—replace used cartridges while the printer is running.
3. **8-inch 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 a capacity of up to 100 pages. Combine with the HP PageWide XL Folder⁴ or the HP PageWide XL High-capacity Stacker for second output path.
5. **High-capacity** output solutions specially designed to keep up with HP PageWide XL print speeds (high-capacity stacker and online folder).⁴

