



HP SmartStream for HP PageWide XL printers

Your new large-format production workflow—now two times more efficient¹



SPEED

Do jobs in 50% of the time¹

- Respond to the tightest deadlines with **ultra-fast** HP SmartStream Preflight Manager processing
- Reduce reprints—rely on native PDF management with **Adobe PDF Print Engine 3²**
- Stop changing settings one by one—create presets to bundle all desired settings, then reuse as needed
- Simplify production of large jobs—visualize clusters of pages by size and content

EFFICIENCY

Your production workflow just better

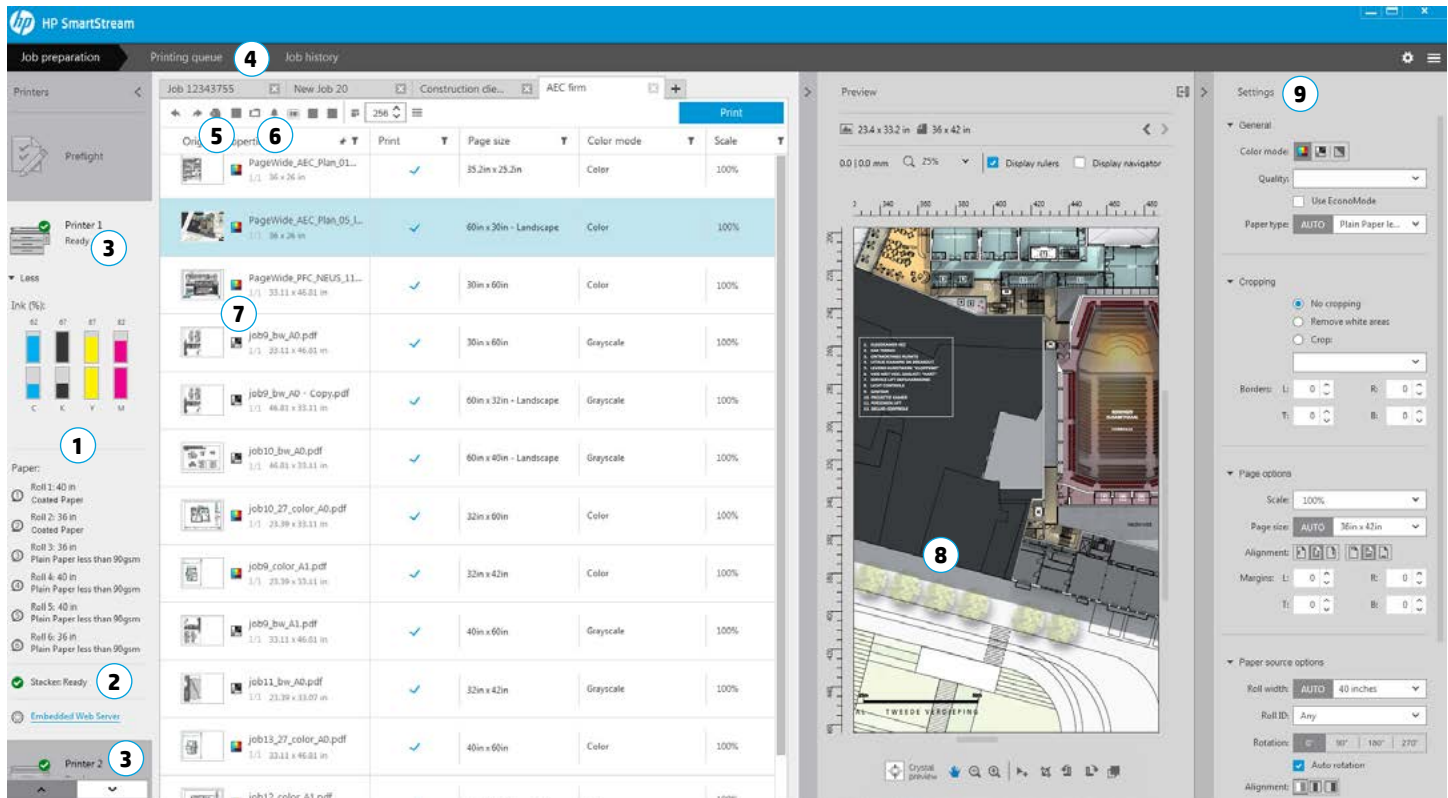
- Help improve your current technical production **workflow efficiency** for single, multiple operator environments
- Empower your current production workflow with the intuitive HP SmartStream Preflight Manager
- Operate your non-HP large-format LED printers through standard driver access³
- Manage all connected HP PageWide XL and HP Designjet Production printers in your fleet

GROWTH

Expand with color production

- Efficiently produce all your GIS maps and point-of-sale (POS) posters on HP PageWide XL printers
- Preview color, just as it will print, and adjust settings with interactive **HP Crystal Preview Technology**
- Get the most out of your media with nesting designed to minimize paper waste
- Get accurate data for invoicing—job report summary even includes pixel coverage

HP SmartStream—Help improve your productivity and operator efficiency



1. Detailed information about printer status, ink level, and loaded media
2. Production accessories integration: high-capacity stacker and online folder
3. Multi-printer support—manage all connected HP PageWide XL and HP Designjet printers in your fleet
4. Visualize the status of your job through Printing queue and Job history panel. Job history allows you to easily make reprints
5. Filtering option and extract feature—multipage job management
6. Resolution center—automatic detection of potential PDF issues
7. Paper size and type (color or monochrome) automatically detected
8. HP Crystal Preview Technology—preview color just as it will print
9. Adjust all your printing settings per page, file, or job



SPEED

HP SmartStream software helps you finish jobs in 50% of the time¹ to help you turn operator efficiency into operating profit.



EFFICIENCY

Transform your business by enhancing your current production workflow.



GROWTH

Efficient color production. To help avoid reprints and rework, you see an on-screen preview of the color just as it will print—and you can adjust settings.

Monochrome or color—produce both with so much more efficiency that you can transform your business

Reception

- Customers bring or send the documents that need to print, copy, or scan and specify order request (job urgency, number of copies, color or monochrome, media quality, printed size, etc.)
- Job order with customer specifications is created

Preflight & Processing

- Preflight operator uses HP SmartStream software to easily apply proper settings according to client request
 - Automatic detection of all potential PDF issues (missing fonts, etc.) with embedded Adobe PDF Print Engine 3²
 - Number of steps/clicks to print are minimized using clusters of pages, customized presets, filtering, and extract options
 - HP Crystal Preview Technology shows just how technical content and color will be printed
- Preflight operator sends the job to a printing operator who completes file preparation before printing, or sends the job directly to a specific printer
 - Job is sent to print, taking advantage of the ultra-fast processing speed of HP SmartStream software

Printing & Finishing

- HP SmartStream software shows the printing queue of all connected HP PageWide XL and HP Designjet Production printers
- Once the job is printed, the Job history tab allows easy reprints and the Job summary feature enables greater invoice accuracy



Technical specifications

Supported file types	PDF, TIFF, JPEG, and HP-GL/2	
Supported HP printers	<p>HP PageWide XL 8000 Printer. For documentation and other support, see hp.com/go/PageWideXL8000/support.</p> <p>HP PageWide XL 8000 Blueprinter.⁴ For documentation and other support, see hp.com/go/PageWideXL8000/support.</p> <p>HP PageWide XL 5000 MFP. For documentation and other support, see hp.com/go/PageWideXL5000/support.</p> <p>HP PageWide XL 5000 Printer. For documentation and other support, see hp.com/go/PageWideXL5000/support.</p> <p>HP PageWide XL 5000 Blueprinter.⁴ For documentation and other support, see hp.com/go/PageWideXL5000/support.</p> <p>HP PageWide XL 4500 MFP. For documentation and other support, see hp.com/go/PageWideXL4500/support.</p> <p>HP PageWide XL 4500 Printer. For documentation and other support, see hp.com/go/PageWideXL4500/support.</p> <p>HP PageWide XL 4000 MFP. For documentation and other support, see hp.com/go/PageWideXL4000/support.</p> <p>HP PageWide XL 4000 Printer. For documentation and other support, see hp.com/go/PageWideXL4000/support.</p> <p>HP Designjet T7200 Production Printer. For documentation and other support, see hp.com/go/T7200/support.</p> <p>HP Designjet T7100 Printer (excluding the HP Designjet T7100 Monochrome Printer). For documentation and other support, see hp.com/go/T7100/support.</p> <p>HP Designjet T3500 Production MFP. For documentation and other support, see hp.com/go/T3500/support.</p> <p>HP Designjet Z6200 Photo Production Printer. For documentation and other support, see hp.com/go/Z6200/support.</p> <p>HP Designjet Z6600 Production Printer. For documentation and other support, see hp.com/go/Z6600/support.</p> <p>HP Designjet Z6800 Photo Production Printer. For documentation and other support, see hp.com/go/Z6800/support.</p> <p>Note: HP SmartStream software only supports PostScript printers. If your printer requires an accessory to handle PostScript, you must install the accessory to use the printer with HP SmartStream software. For further up-to-date information, see hp.com/go/smartstreampagewidexl.</p>	
Number of HP printers supported	Up to 10	
HP PageWide XL supported accessories	K5H75A	HP PageWide XL Folder
	L3M58A	HP PageWide XL Folder with Tab Applicator
	CZ319A	HP PageWide XL High-capacity Stacker
	CZ320A	HP PageWide XL Integrated Stacker
HP Designjet supported accessories	CQ742B	HP Designjet 110V Stacker ⁵
	CQ742A	HP Designjet 220V Stacker
		GERA—Butterfly Extra II Folder ⁶ es-te - estefold 4211 HP ⁶
HP PageWide XL and HP Designjet supported accessories	G6H50A	HP Designjet SD Pro Scanner
	G6H51A	HP Designjet HD Pro Scanner
Scanning integration	<p>HP Designjet T3500 Production MFP integrated scanner</p> <p>HP Designjet HD Pro Scanner</p> <p>HP Designjet SD Pro Scanner</p> <p>Through hot folder</p>	
Available languages	English, French, German, Spanish, Italian, Dutch, Japanese, Korean, Polish, Portuguese, Russian, Chinese, Taiwanese, Catalan	
Delivery	Licensing system	
Warranty	90-day warranty	



POWERED BY

Adobe PDF Print Engine

For more information, please visit
hp.com/go/smartstreampagewidexl

Ordering information

Product⁷	L3J69AAE	HP SmartStream Preflight Manager for HP PageWide XL and HP Designjet printers
	L3J70AAE	HP SmartStream Preflight Manager upgrade for HP PageWide XL and HP Designjet printers ⁸
	L3J78AAE	HP SmartStream Preflight Manager for HP PageWide XL and HP Designjet printers—One year subscription
	L3J75AAE	HP SmartStream Print Controller for HP PageWide XL 8000 Printer
	L3J77AAE	HP SmartStream Print Controller for HP PageWide XL 8000 Blueprinter
	L3J74AAE	HP SmartStream Print Controller for HP PageWide XL 5000 Printer series
	L3J76AAE	HP SmartStream Print Controller for HP PageWide XL 5000 Blueprinter
	L3J79AAE	HP SmartStream Print Controller for HP PageWide XL 4000/4500 Printer series
	L3J73AAE	HP SmartStream Print Controller for HP Designjet Z6200/Z6600/Z6800 Production printers
	L3J72AAE	HP SmartStream Print Controller for HP Designjet T7100/T7200 Production printers
	L3J71AAE	HP SmartStream Print Controller for HP Designjet T3500 Production MFP

Minimum requirements

Computer hardware and software	Intel Core i3 2.4 GHz with 4 virtual cores/threads
	4 GB of RAM
	3.5 GB of free space on hard disk, plus 100 MB for each additional printer added
	Screen resolution of 1280 × 1024 pixels, tuned or calibrated to sRGB for optimal HP Crystal Preview performance
	Ethernet, IPv4, 100 Mb/s
	Microsoft Windows 7 or 8 (64 bit)

¹ Job preparation and processing can be completed in 50% of the time. Conclusion based on an HP internal test measuring the time required to extract pages from a 50-page document and print them using several printers compared with using equivalent software programs.

² Adobe PDF Print Engine 3 is the next-generation rendering platform, optimized for end-to-end PDF workflows. Adobe PDF Print Engine 3 combines performance optimizations with a new scalability framework to power high-speed digital presses, large-format printers, and CTP platesetters. Adobe PDF Print Engine 3 is the fastest rendering platform for reliable reproduction of complex, graphically rich content. To learn more, visit adobe.com/products/pdfprintengine.

³ Support provided for a limited number of brands and models to be available after the introduction of HP SmartStream for HP PageWide XL and HP Designjet printers. For more information, see hp.com/go/smartstreampagewidexl.

⁴ Only available in Asian Pacific countries except for Korea, Singapore, Australia, and New Zealand.

⁵ Not available in Asia Pacific and Japan.

⁶ Only available in Europe, the Middle East, and Africa.

⁷ For country where e-delivery is not available, please contact your preferred partner for more information.

⁸ HP SmartStream Preflight Manager upgrade for HP PageWide XL and HP Designjet printers is an upgrade from v1.0 and v1.1.

