HP SmartStream software
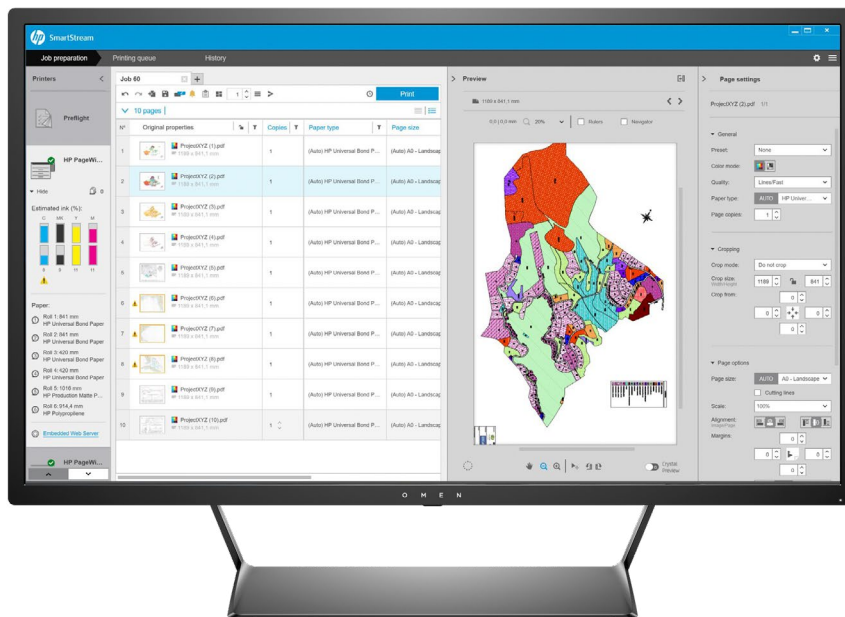## for HP PageWide XL and HP DesignJet printers

Your large-format production workflow—two times more efficient[1]

SPEED
Do jobs in 50% of the time[1]

• Meet the tightest deadlines with ultra-fast HP SmartStream Preflight Manager file analysis and processing

• Reduce reprints—rely on native PDF management with Adobe PDF Print Engine 4[2]

• Stop changing settings one by one— create presets to bundle all desired settings, then reuse as needed

• Stay productive with an easy and intuitive user interface

EFFICIENCY
Streamline your production workflow

• Easily distribute the HP SmartStream configuration into different workstations— presets, hot folders, printers

• Make sure files are produced reliably with the automatic detection of potential issues

• Manage your HP PageWide XL, and HP DesignJet printers

• Run HP accessories, including online folders, stackers, and standalone scanners

GROWTH
Expand with color production

• Efficiently produce all your GIS maps and point-of-sale (POS) poster applications on HP PageWide XL printers, and HP DesignJet 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

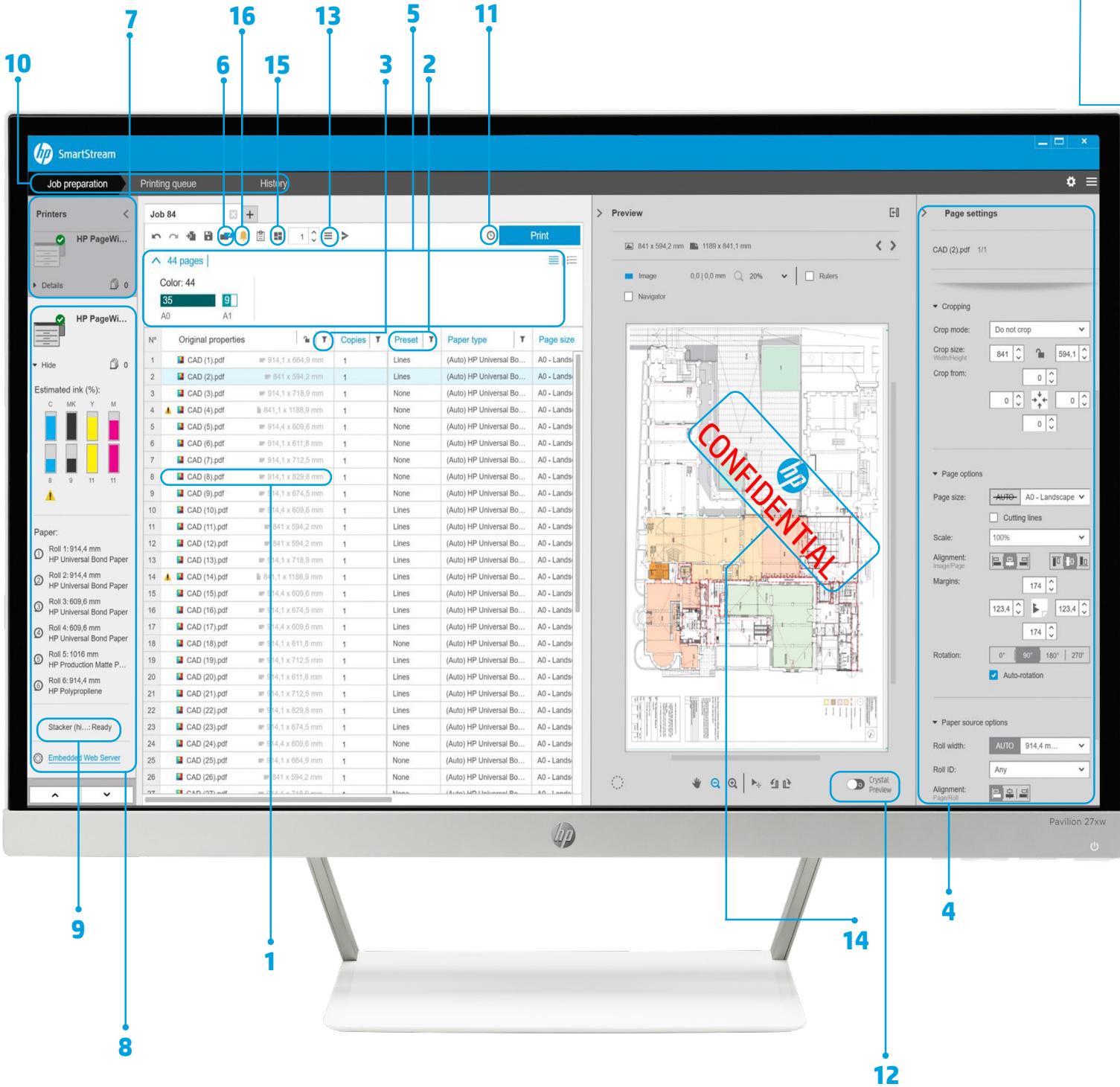RPG Squarefoot Solutions
(800) 521-6319
www.rpg.com
info@rpg.com

[1] Using HP SmartStream software, job preparation and processing can be completed in 50% of the time. Conclusion based on an HP internal test, November 2017 comparing select competitor printers and software to HP SmartStream software with the HP DesignJet T7100 Printer and HP PageWide XL printers, 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] 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.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, HP DesignJet, and non-HP large-format printers. For more information, see hp.com/go/smartstream/trial.

HP SmartStream software
Help improve your productivity and operator efficiency

Finish jobs in 50% of the time[1]

SPEED

1. Paper size and type (color or monochrome) automatically detected

2. Save settings into a preset and apply them when needed

3. Filtering and sorting option, and extract feature—multipage job management

4. Adjust all your printing settings per page, file, or job

5. Use the classification of pages by size and color to apply settings or to (re)move them—simplify production of large jobs

Enhance your production workflow

EFFICIENCY

6. Submit Jobs to HP SmartStream or directly to Print through shared hot folders

7. Multi-printer support— HP PageWide XL, HP DesignJet printers, and non-HP large-format printers[3]

8. Detailed information about printer status, ink level, loaded media, and pages in the queue to be printed

9. Production accessories integration—online folders, stackers, and scanners

10. Keep track of the status of your job through the Printing queue and Job history panel; Job history allows you to easily make reprints

11. Prepare prints and put them on hold for release at a later time.

Expand with color production

GROWTH

12. HP Crystal Preview Technology— preview color just as it will print

13. Get accurate data for invoicing and check if files are printed correctly with the job summary data that can be included in the job separator page

14. Add text or image stamps to jobs and save them as templates to reuse when needed

15. Help cut media costs with automatic nesting

16. Resolution center—automatic detection of potential PDF and layout issues

New!

Enhance specific printing workflows with optional HP SmartStream modules

Document Organizer Module enables you to rename files, create different versions of files, and reorder pages in HP SmartStream, saving time by up to 70%.[4]

Innovative OCR technology helps you automatically rename large sets of files with minimum effort while avoiding mistakes.

Pixel Analysis Module allows you to provide accurate quotes to customers before printing.

The tool will examine the pixel coverage of jobs before printing—including the mono and color coverage—and provide you with an accurate estimation of job and page prices. Minimize charging mistakes and save valuable time.

Workflow Management Module enables you to save time by automating your workflow with a smooth integration of SmartStream into your web-to-print.

This module allows you to drag and drop JDFs files into HP SmartStream preparation grid or import them directly from hot folders to automatically print them all.

Technical specifications

Supported file types	PDF, TIFF, JPEG, DWF(x), and HP-GL/2, even within a ZIP. All file formats supported with HP SmartStream Submission Driver
Supported HP PageWide XL printers and accessories	HP PageWide XL Printer series[5]
	HP F70 Folder
	HP F70 Folder with Tab Applicator
	HP F60 Folder with Tab Applicator
	HP F40 Folder
	HP PageWide XL High-capacity Stacker
	HP PageWide XL Top Stacker
	HP SmartTracker software
Supported HP DesignJet printers and accessories	HP DesignJet T1700 Printer Series
	HP Designjet T1600/2600 Printer Series
	HP DesignJet T7200 Production Printer
	HP DesignJet T7100 Printer (excluding the HP DesignJet T7100 Monochrome Printer)
	HP DesignJet XL 3600 Multifunction Printer series
	HP DesignJet T3500 Production Multifunction Printer
	HP DesignJet Z6610 Production Printer
	HP DesignJet Z6810 Photo Production Printer
	HP DesignJet Z9+ Printer series
	HP DesignJet Z6 Printer

Note: HP SmartStream for HP PageWide XL and HP DesignJet printers supports PostScript printers. Previous HP DesignJet printers could be compatible. Please, check compatibility for previous models.

Supported third-party printers and accessories	GERA—Butterfly Extra II Folder[6]
	GERA—Ladybird II - online folder[6]
	GERA—Ladybird III - online folder[6]
	es-te - estefold 4211 HP[7]
Available languages	English, French, German, Spanish, Italian, Dutch, Japanese, Korean, Polish, Portuguese, Russian, Chinese, Taiwanese, Catalan
Delivery	Licensing system[8]
Warranty	90-day warranty

Ordering information

Product	8SW00AAE	HP SmartStream Preflight Manager for HP PageWide XL and HP DesignJet printers
	8SW00A	HP SmartStream USB Preflight Manager for HP PageWide XL and HP DesignJet printers
	8SW04AAE	HP SmartStream Print Controller for HP PageWide XL 5x00 / 6000 / 8x00 Printer series
	8SW04A	HP SmartStream Print Controller USB for HP PageWide XL 5x00 / 6000 / 8x00 Printer series
	8SW03AAE	HP SmartStream Print Controller for HP PageWide XL 4x00 Printer series
	8SW03A	HP SmartStream Print Controller USB for HP PageWide XL 4x00 Printer Series
	8SW02AAE	HP SmartStream Print Controller for HP XL 3xx0 Printer Series
	8SW02A	HP SmartStream Print Controller USB for HP XL 3xx0 Printer Series
	8SW01AAE	HP SmartStream Print Controller for HP DesignJet Printers[9]
	8SW01A	HP SmartStream Print Controller USB for HP DesignJet Printers[10]
	2NH46AAE	HP SmartStream Document Organizer Module
	2NH47AAE	HP SmartStream Pixel Analysis Module
	6UA02AAE	HP SmartStream Workflow Management Module

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, 8 or 10 (64-bit)

Note: Based on the minimum computer hardware and software requirements, it is not recommended to add more than 10 printers.

[4] Using HP SmartStream software, renaming can be completed saving up to 70% of the time. Conclusion based on an HP internal test, November 2020 comparing HP SmartStream Document Management module with equivalent manual process renaming a 85-page document.
[5] Availability may vary by region.
[6] Only available in Europe, the Middle East, and Africa.
[7] Not available in Asia Pacific and Japan.
[8] Licenses need to be installed in a license server, which can be placed in a physical or virtual machine (VMWare Workstation, VMware ESXi, Virtual Box).
[9] License available for HP DesignJet T7100/7200, T1700, T1600/2600, T3500, Z6xx0, Z6/Z9
[10] License available for HP DesignJet T1700, T1600/2600, Z6/Z9

RPG Squarefoot Solutions
(800) 521-6319
www.rpg.com
info@rpg.com

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

POWERED BY
Adobe PDF Print Engine