



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

Your large-format production workflow—two times more efficient<sup>1</sup>



## SPEED

Do jobs in 50% of the time<sup>1</sup>

- 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<sup>2</sup>
- 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, HP DesignJet printers, and non-HP large-format printers<sup>3</sup>
- 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

To download the trial version, please visit  
[hp.com/go/designjetsmartstream\\_trial](http://hp.com/go/designjetsmartstream_trial)  
[hp.com/go/smartstreampagewidexl\\_trial](http://hp.com/go/smartstreampagewidexl_trial)

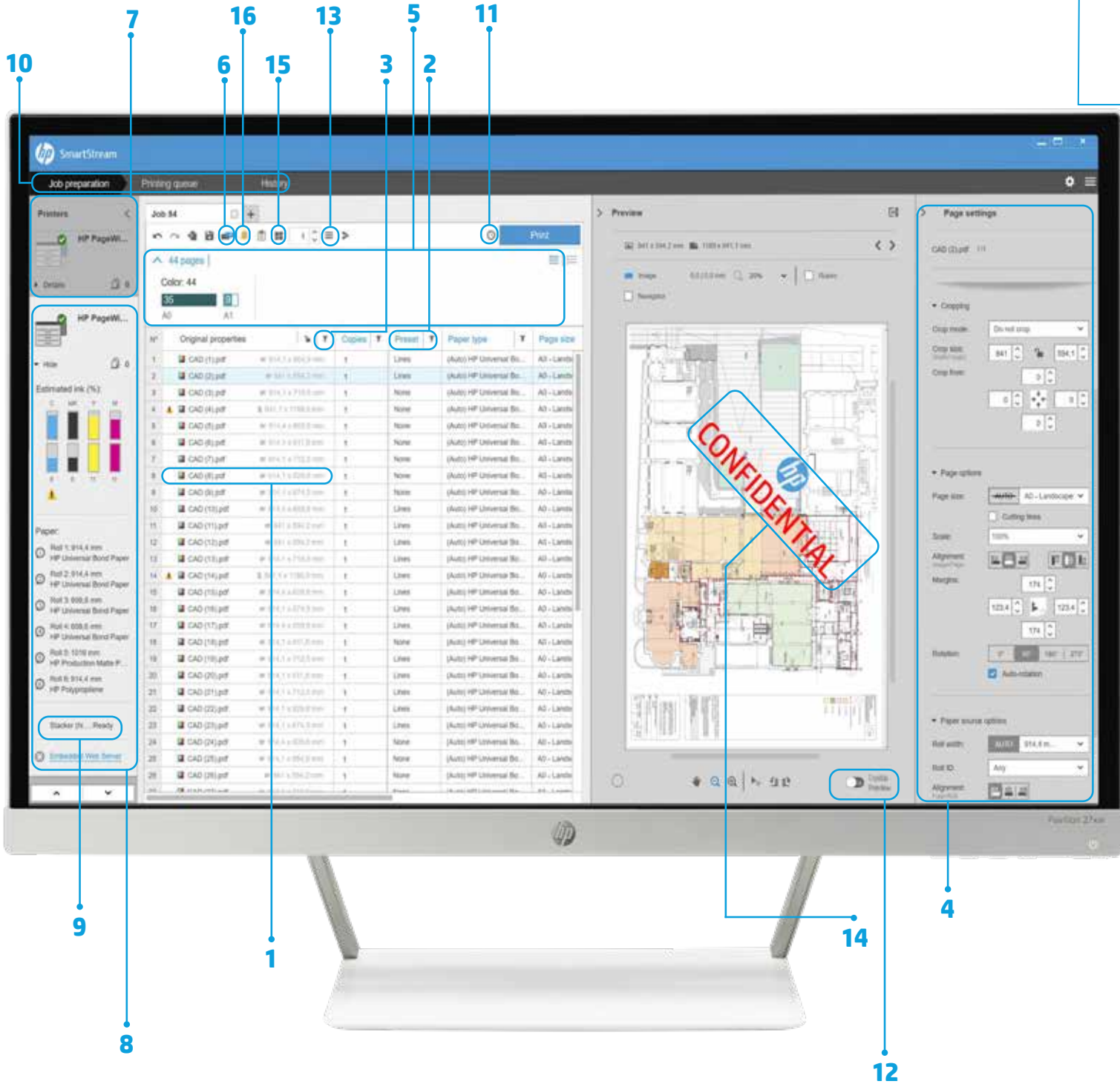
<sup>1</sup> Using HP SmartStream software, job preparation and processing can be completed in 50% of the time. Conclusion based on an HP internal test, November 2017 comparing select competitor printers and software to HP SmartStream software with the HP DesignJet T7100 Printer and HP PageWide XL printers, measuring the time required to extract pages from a 50-page document and print them using several printers compared with using equivalent software programs.

<sup>2</sup> 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](http://adobe.com/products/pdfprintengine).

<sup>3</sup> 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](http://hp.com/go/smartstream/trial).

# HP SmartStream software

## Help improve your productivity and operator efficiency



## Finish jobs in 50% of the time<sup>1</sup>

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

SPEED



## Enhance your production workflow

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<sup>3</sup>
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.

EFFICIENCY



## Expand with color production

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

GROWTH



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%.<sup>4</sup>

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

<b>Supported file types</b>	PDF, TIFF, JPEG, DWF(x), and HP-G/L/2, even within a ZIP. All file formats supported with HP SmartStream Submission Driver
<b>Supported HP PageWide XL printers and accessories</b>	<p>HP PageWide XL Printer series<sup>5</sup></p> <p>HP F70 Folder</p> <p>HP F70 Folder with Tab Applicator</p> <p>HP F70 Folder with Scandinavian Tab Applicator<sup>6</sup></p> <p>HP F60 Folder</p> <p>HP F60 Folder with Tab Applicator</p> <p>HP F40 Folder</p> <p>HP PageWide XL High-capacity Stacker</p> <p>HP PageWide XL Top Stacker</p> <p>HP SmartTracker software</p>
<b>Supported HP DesignJet printers and accessories</b>	<p>HP DesignJet T1700 Printer Series</p> <p>HP DesignJet T1600/2600 Printer Series</p> <p>HP DesignJet T7200 Production Printer</p> <p>HP DesignJet T7100 Printer (excluding the HP DesignJet T7100 Monochrome Printer)</p> <p>HP DesignJet XL 3600 Multifunction Printer series</p> <p>HP DesignJet T3500 Production Multifunction Printer</p> <p>HP DesignJet Z6610 Production Printer</p> <p>HP DesignJet Z6810 Photo Production Printer</p> <p>HP DesignJet 110V Stacker<sup>7</sup></p> <p>HP DesignJet 220V Stacker</p>

**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.

<b>Supported third-party printers and accessories</b>	<p>GERA—Butterfly Extra II Folder<sup>6</sup></p> <p>GERA—Ladybird II - online folder<sup>6</sup></p> <p>GERA—Ladybird III - online folder<sup>6</sup></p> <p>es-te - estefold 4211 HP<sup>7</sup></p>
-------------------------------------------------------	--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

**Note:** Printing to non-HP printers is done through specific drivers, each of them covering several non-HP large format printers.<sup>8</sup>

<b>Scanning integration</b>	<p>HP PageWide XL Multifunction Printer integrated scanner</p> <p>HP DesignJet T3500 Production Multifunction Printer integrated scanner</p> <p>HP HD Pro 42-in Scanner</p> <p>HP SD Pro 44-in Scanner</p>
-----------------------------	------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

<b>Available languages</b>	English, French, German, Spanish, Italian, Dutch, Japanese, Korean, Polish, Portuguese, Russian, Chinese, Taiwanese, Catalan
----------------------------	------------------------------------------------------------------------------------------------------------------------------

<b>Delivery</b>	Licensing system <sup>9</sup>
-----------------	-------------------------------

<b>Warranty</b>	90-day warranty
-----------------	-----------------

# Printzone.

## 1300 782 636

For more information, please visit  
[hp.com/go/smartstreampagewidexl](http://hp.com/go/smartstreampagewidexl)  
[hp.com/go/smartstreamdesignjet](http://hp.com/go/smartstreamdesignjet)

© Copyright 2017, 2021 HP Development Company, L.P. The information contained herein is subject to change without notice. The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.

Adobe, Acrobat, Illustrator, Photoshop, and PostScript are either registered trademarks or trademarks of Adobe Systems Incorporated in the United States and/or other countries. Intel is a trademark of Intel Corporation in the U.S. and other countries. Windows is a U.S. registered trademark of Microsoft Corporation.

4AA5-7448EEAU, February 2021, Rev. 8

## Ordering information

<b>Product</b>	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
L3J72AAE	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
L3J77AAE	HP SmartStream Print Controller for HP DesignJet T7100/T7200 Production Printers
7UL06AAE	HP SmartStream Print Controller for HP DesignJet T1700 Printer Series
7UL07AAE	HP SmartStream Print Controller for HP DesignJet T1600/2600 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
L3J78AAE	HP SmartStream Print Controller for HP DesignJet T3500 Production Multifunction Printer
L3J79AAE	HP SmartStream Print Controller for HP DesignJet Z6xx0 Production Printers
8SW01AAE	HP SmartStream Print Controller for HP DesignJet Printers
8SW01A	HP SmartStream Print Controller USB for HP DesignJet Printers
T9B46AAE	HP SmartStream Print Controller for non-HP large-format printers <sup>8</sup>
2NH46AAE	HP SmartStream Document Organizer Module
2NH47AAE	HP SmartStream Pixel Analysis Module
6UA02AAE	HP SmartStream Workflow Management Module

## Minimum requirements

<b>Computer hardware and software</b>	<p>Intel Core i3 2.4 GHz with 4 virtual cores/threads</p> <p>4 GB of RAM</p> <p>3.5 GB of free space on hard disk, plus 100 MB for each additional printer added</p> <p>Screen resolution of 1280 × 1024 pixels, tuned or calibrated to sRGB for optimal HP Crystal Preview performance</p> <p>Ethernet, IPv4, 100 Mb/s</p> <p>Microsoft Windows 7, 8 or 10 (64-bit)</p>
---------------------------------------	--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

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

<sup>4</sup> Using HP SmartStream software, renaming can be completed saving up to 70% of the time. Conclusion based on an HP internal test, November 2017 comparing HP SmartStream Document Management module with equivalent manual process renaming a 85-page document.

<sup>5</sup> Availability may vary by region.

<sup>6</sup> Only available in Europe, the Middle East, and Africa.

<sup>7</sup> Not available in Asia Pacific and Japan.

<sup>8</sup> Printing to non-HP large format printers is done through specific drivers, each of them covering several printers: Océ Windows Printer Driver (WPD), KIP Windows Driver WHQL, RICOH PostScript Driver, Xerox WHQL Driver. For more information, please visit: [hp.com/go/smartstream/trial](http://hp.com/go/smartstream/trial).

<sup>9</sup> 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).



POWERED BY

Adobe PDF Print Engine

