Fiery® JobExpert™ and PDF Processing Kit

Fiery FS500 and newer servers

Intelligent automation, native PDF and VDP processing

Your built-in print expert

Fiery JobExpert automatically chooses the optimal and most efficient way to process each job to achieve the highest print quality. It analyses each PDF in detail and sets the best job settings for color management, image quality, VDP, and engine specific properties.

Benefits of using Fiery JobExpert

- Produce high quality output on the first try
- Optimizes processing times
- Enables less-experienced operators to run jobs correctly
- Reduces setup time
- Cuts waste

▶ **Watch the video**

Without Fiery JobExpert

Wrong brand color

Transparency clipping and blending issues
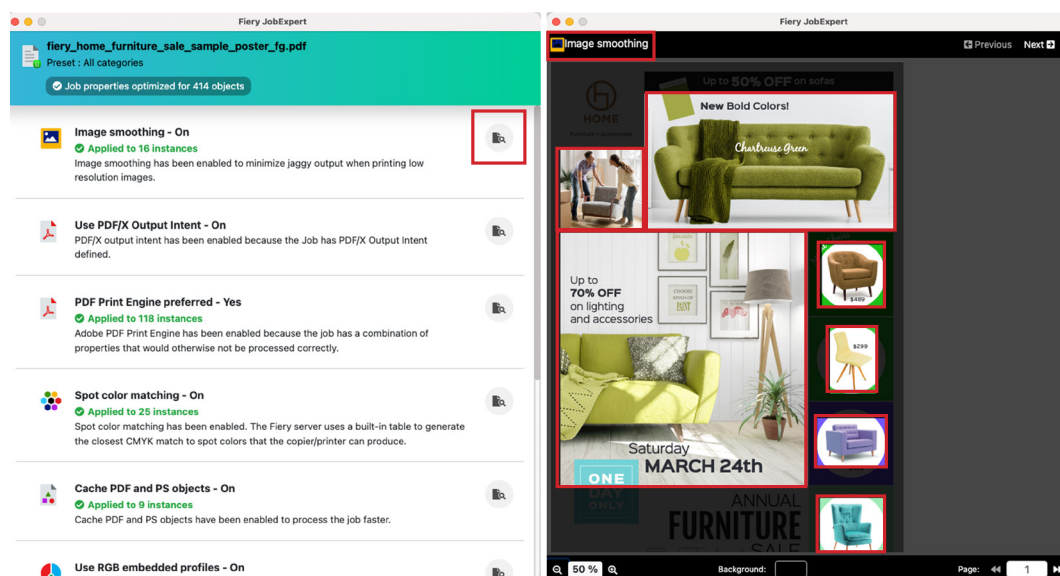
Wrong profile applied

❌ Incorrect output

With Fiery JobExpert

✅ Correct output

Visualize optimizations

The Fiery JobExpert Report shows a summary and explanation of the settings applied for a job. The preview functionality can be used to find the elements that required specific settings to be enabled by JobExpert.

Get a perfect PDF workflow

Adobe PDF Print Engine ensures consistent, predictable output in an end-to-end Adobe workflow.

POWERED BY
Adobe PDF Print Engine

What is Adobe PDF Print Engine?

Fiery and Adobe have partnered to integrate the PDF Print Engine rendering technology with the Fiery server. By combining Adobe interpreter technology with a proprietary Fiery software rendering engine, the Fiery server produces reliable reproduction of the original PDF, ensuring that the final product matches designer and customer expectations.

When should you consider Adobe PDF Print Engine?

PDF is the world's de facto standard for electronic documents. Consider the following scenarios to determine if this option is right for your business:

- Implement an end-to-end native PDF workflow
- Receive jobs from document creators that used Adobe Creative Cloud applications like Photoshop, Illustrator, or InDesign
- Deal with PDF files that are complex or very large in size
- Run PDF files that may have multiple layers or transparencies

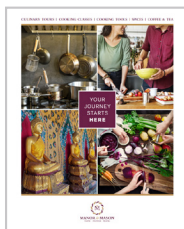| **Create**	**Manage**	**Print**
Adobe Photoshop Adobe Illustrator Adobe InDesign	Adobe Acrobat	Fiery server with Adobe PDF Print Engine

Typical applications for Adobe PDF Print Engine

Graphically rich content   *Brochures*   *Annual reports*   *Books*   *Direct mail*   *Signage*

Add new VDP capabilities

Support for **PDF/VT-1** brings the benefits of a PDF workflow to variable data printing (VDP), which helps print providers extend their print offerings and increase production efficiency with capabilities such as late stage exchange of critical variable content. The system processes PDF/VT files by detecting records defined in the PDF/VT job and caching reusable XObjects, which enables the Fiery server to RIP repeated elements only once, then cache them.

How to buy

The **Fiery JobExpert and PDF Processing Kit** is available to purchase from Fiery resellers for customers with **embedded Fiery servers running FS500 or newer software**. For some servers, this kit may also include an additional 4GB of RAM needed to bring the total server RAM to 8GB.