# Fiery Command WorkStation 6.5

What's New Guide



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# Overview of Fiery Command WorkStation

Fiery® Command WorkStation®, the print job management interface for Fiery servers, makes printing more productive and powerful. It centralizes job management, connects to all Fiery servers on the network, and improves productivity. The intuitive interface simplifies job management, regardless of the user's level of experience.

Full cross-platform Apple® macOS® and Microsoft® Windows® support provides a consistent look and feel, plus the same functionality across computing platforms. A fully functional remote connection to a Fiery server provides the same quality results as with a local connection for server administration. Fiery Command WorkStation 6.5 updates also enhance usability for Fiery servers running FS100 and above, and Fiery XF 7 and above.



Download version 6.5 of Command WorkStation at www.efi.com/CWS.

## About this release

Version 6.5 introduces a wealth of new productivity, management, color  $\theta$  imaging, and connection functions that make Fiery Command WorkStation more efficient than ever before.

## Fiery Command WorkStation Package 6.5

Fiery Command WorkStation 6.5 is part of the Fiery Command WorkStation Package. The download and installation process for this package is handled by the Fiery Software Manager.

The package includes:

## Fiery Command WorkStation

Centralizes job management by controlling any Fiery Driven™ cutsheet, wide, superwide, or high-speed inkjet printers on the network for improved real-time productivity.

Fiery Command WorkStation 6.5 includes the following optional makeready software for cutsheet printer users: Fiery Impose, Fiery Compose, and Fiery JobMaster<sup>TM</sup>; as well as prepress software including: Fiery Graphic Arts Package, Premium Edition, Fiery Graphic Arts Pro Package<sup>1</sup>, Fiery ColorRight Package<sup>1</sup>, Fiery Automation Package<sup>1</sup>, and Fiery Productivity Package.

## Fiery Hot Folders - cutsheet and high-speed inkjet only

Automates job submission processes for repetitive tasks for cutsheet printer users, saving time and reducing print errors with a simple drag-and-drop operation.



<sup>&</sup>lt;sup>1</sup> Only available in Fiery FS400/FS400 Pro servers.



## Fiery Software Uninstaller - macOS only

Easily removes Fiery applications (Fiery Command WorkStation, Fiery Color Profiler Suite, Fiery Remote Scan, and Fiery Language Package), Fiery Driven printers, and associated print drivers/files on macOS clients.

## Fiery workflow software in Fiery Software Manager

In addition to the Command WorkStation Package, the Fiery Software Manager also facilitates the installation of the following Fiery applications:

## Fiery FreeForm Create - cutsheet only

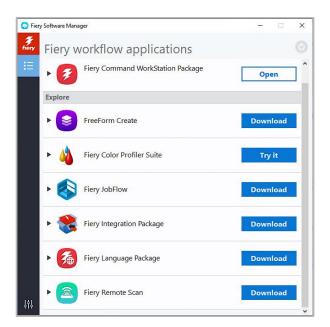
Create personalized jobs using Fiery FreeForm<sup>TM</sup> VDP technology. Easily add variable elements such as text, images, and barcodes to existing files.

## Fiery Remote Scan - cutsheet only

This application allows users to retrieve scan jobs and automatically synchronize scan mailboxes on supported Fiery servers with a user's desktop computer.

## Fiery JobFlow - Windows only

Fiery JobFlow<sup>TM</sup> enables prepress workflow automation for streamlined job processing and printing. Start with the free Fiery JobFlow Base to manage workflows including PDF conversion, Fiery Preflight<sup>1</sup>, image enhancement<sup>2</sup>, document imposition<sup>3</sup>; plus flexible options for job submission, archiving, and output. Upgrade to the paid Fiery JobFlow version to add more intelligence with rules-based workflows; advanced preflight and PDF editing, powered by Enfocus PitStop technology; and cloud-based JobFlow approval processes for maximum efficiency.



## Fiery Color Profiler Suite

The Fiery Color Profiler Suite color management software provides integrated color management functions and quality control for print systems. It extends the color capabilities of Fiery Driven printers with the most advanced color management tools available for profile creation, inspection, editing, and color quality assurance. Modular functions ensure color accuracy and consistency across design, print production, and office applications for all types of substrates, while increasing productivity and return on investment.

## Fiery Integration Package - Windows client only, for cutsheet and high-speed inkjet

The Fiery Integration Package includes Fiery JDF and Fiery API. The Windows application can update both Windows and Linux-based Fiery servers. Users must select "Show additional features" in Fiery Software Manager Preferences to see the Fiery Integration Package and download it.

## Fiery Language Package - Cutsheet only

Installs additional language packages in the Fiery server to display a fully localized interface in Command WorkStation.

- <sup>1</sup> Requires Fiery Graphic Arts Package, Premium Edition, Fiery Graphic Arts Pro Package, or the Fiery Automation Package
- <sup>2</sup> Requires Fiery Image Enhance Visual Editor
- <sup>3</sup> Requires Fiery Impose





# Specifications for Fiery Command WorkStation Package

Fiery Command WorkStation 6.5 and Fiery Hot Folders can connect to:

## Fiery servers running Fiery system software:

- FS100/100 Pro, FS150/150 Pro, FS200/FS200 Pro, FS300/FS300 Pro, FS350/350 Pro, and FS400/FS400 Pro
- Fiery XF 7 and above

For client computers, the requirements to install Fiery Command WorkStation and Fiery Hot Folders are:

## macOS clients:

- macOS 10.13 and newer
- 4 GB of RAM or more recommended
- 7 GB of available hard drive space
- Minimum display resolution:
  - o For cutsheet users: 1280 x 1024
  - o For wide and superwide users: 1600 x 900

### Windows clients:

- Microsoft Windows 7 SP1, 8.1 (April 2014 update); and Windows 10, 64-bit, and newer
- Microsoft Windows Server 2008 R2 SP1, 2012 R2 (April 2014 update), and 2016 64-bit
- Microsoft Windows Server 2019
- Intel<sup>®</sup> Core<sup>™</sup> i3 processor or above
- 4 GB or more of RAM
- 16 GB of available hard drive space
- Minimum display resolution:
  - o For cutsheet users: 1280 x 1024
  - o For wide and superwide users: 1600 x 900

Please note that Fiery Command WorkStation 6.0 and later, Fiery Hot Folders, and Fiery Remote Scan do not connect to Fiery cutsheet servers running Fiery System 10 and earlier, or Fiery Central servers. To connect to those systems, users should install Fiery Command WorkStation 5.8 (for Fiery System 9 and earlier) or 6.4 (for Fiery System 10 and earlier). Find out how to downgrade from version 6.x to version 5.8 at <a href="fiery.efi.com/cws58-reinstall-help">fiery.efi.com/cws58-reinstall-help</a>.





## New features overview

Continuing the tradition of delivering new value to Fiery users, version 6.5 delivers a range of new features in all Fiery innovation areas including productivity, color & imaging, management, and connection.

New features in this release:

- Provide valuable enhancements for managing jobs more efficiently
- Deliver more control for accurate spot color prediction and reproduction
- Bring tools that enable faster and easier job management
- Offer faster access to learn about what's new, and easier access to Fiery documentation

New features in Fiery Command WorkStation 6.5

Productivity	Color & Imaging	Management	Connection
<ul> <li>Mouse scroll wheel support*</li> <li>Makeready multitasking with Fiery Command WorkStation</li> </ul>	<ul> <li>Fiery ImageViewer¹</li> <li>Color replacement with spot colors (for FS350/FS350 Pro and newer servers)</li> <li>View color replacements in Soft Proof (for FS350/FS350 Pro and newer servers)</li> <li>Usability improvements</li> <li>Local color curves (for FS400/FS400 Pro servers)</li> <li>Fiery Spot Pro²</li> <li>Spot Pro enablement for FS200 Pro/FS300 Pro/FS350 Pro servers</li> <li>Job properties for print workflows</li> <li>ES-3000 support**</li> </ul>	<ul> <li>Tags</li> <li>Collapsible panes*</li> <li>Fiery JobMaster</li> <li>Line spacing adjustment</li> <li>Fiery Compose</li> <li>Free 30-day trial licenses</li> </ul>	<ul> <li>Fiery-specific help documentation</li> <li>What's new pop-up*</li> <li>Adobe Acrobat DC subscription support**</li> </ul>

<sup>\*</sup> Features for all users of Fiery Command WorkStation including cutsheet, wide and superwide, and high-speed inkjet

Note: Features vary by print engine model. Please refer to the individual product datasheet or feature matrix to find out exactly which features are available.

<sup>&</sup>lt;sup>2</sup> Available as part of Fiery Graphic Arts Package, Premium Edition, Fiery Graphic Arts Pro Package, and Fiery ColorRight Package



<sup>\*\*</sup> New feature with Fiery Command WorkStation Package 6.5.0.292

<sup>&</sup>lt;sup>1</sup> Available as part of Fiery Graphic Arts Package, Premium Edition, Fiery Graphic Arts Pro Package, Fiery ColorRight Package, and Fiery Productivity Package



# Productivity

## Mouse scroll-wheel support

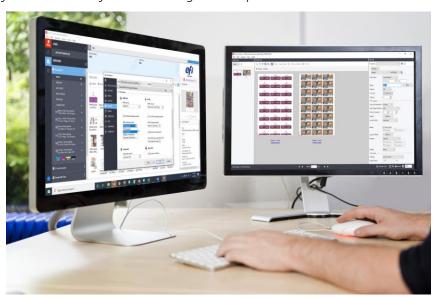
Users can navigate and set job parameters faster with full mouse-scroll wheel support including within Job Properties. This feature works within all Command WorkStation windows and is supported in all operating systems that are compatible with Fiery Command WorkStation 6.5.

## Makeready multi-tasking with Fiery Command WorkStation

Fiery Impose, Fiery Compose, and Fiery JobMaster, now interact with Fiery Command WorkStation in a more flexible way. The multi-tasking support means that it is possible to work on jobs in Command WorkStation while having another open in either Fiery Impose, Fiery Compose, or Fiery JobMaster.

In other words, this feature allows you to handle urgent jobs while preparing another that might take longer to prepare.

The Fiery Preview window doesn't provide this multi-tasking functionality. Therefore, this feature is not supported when opening Fiery makeready applications from this window.



Multi-tasking while using Fiery makeready applications





# Color & Imaging

## Fiery ImageViewer — new features

The following new features in Fiery ImageViewer 4.3 help improve the user experience when viewing or applying color replacements, plus enhance overall usability.

IMPORTANT: specific Fiery software versions and optional packages are required for the following new features. Please refer to the table on page 6 for complete details.

## Color replacement for spot colors

Users can select a spot color to use for color replacements. Users can access spot colors contained in either Fiery Spot-On or Fiery Spot Pro libraries. A convenient search function helps locate the desired spot color quickly.

This is an easy way to edit spot colors in late-stage editing; no need to go back to prepress or access Spot-On/Spot Pro separately.

# Select Spot Color Cleared spot Color Total spot colors found 3769 Manor Mason PANTONE 29 C PANTONE 29 C PANTONE 38 C PANTONE 48 G Sy blue Manor geen Dic Color Guide (2007) 1 2 3 4 Cancel Cancel

Use the search function to find spot colors for color replacement

## View color replacements in soft proofs

Color replacements display when a soft proof is exported from ImageViewer. This allows users to show customers an accurate view of how their printed file will appear.

## Local color curves

FS400/FS400 Pro users can apply curve edits to a specifically selected region of the page. This provides better precision for color edits and allows users to make very specific edits without needing to go back to the designer or prepress.



Color curve edits can be applied to a specific area of the page.



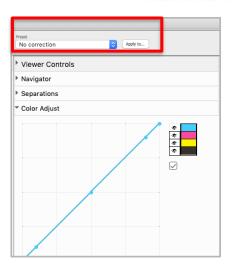


## Usability improvements

Two new usability enhancements help improve the ImageViewer user experience.

Manage ImageViewer presets: it's easier to find and edit existing presets. Users can overwrite existing presets if the settings need to be updated. In addition, the presets dropdown menu has been moved to the top right of the ImageViewer window (previously, it was under the Color Adjust window).

Note: ImageViewer presets can include not only color curve edits, but page-level color replacements as well (FS350 and newer servers only). Local color replacements cannot be included as part of a preset.



Presets dropdown menu is now at the top of the window

**Editing pane enhancements:** All color replacement functions are located in a single pane in the ImageViewer user interface. Color controls are easier to use and more intuitive.



All color replacement functions are now located in a single pane





## Fiery Spot Pro — new features

The following new features in Fiery Spot Pro bring its capabilities to a new set of users and also allow users to have more control over job properties for print functions.

IMPORTANT: specific Fiery software versions and optional packages are required for the following new features. Please refer to the table on page 6 for complete details.

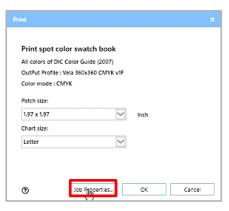
## Spot Pro for Fiery FS200 Pro, FS300 Pro, and FS350 Pro servers

Users with an active Fiery Graphic Arts Package, Premium Edition license have the option of using Fiery Spot Pro instead of Fiery Spot- $On^{IM}$  for spot color management. Users will be guided to install the latest version of the Fiery API (if needed) on their Fiery server to use Spot Pro.

## Job properties for print workflows

Users can customize the job properties for print functions such as printing a swatch book. They can also now customize attributes such as choosing the appropriate output profile, media type and tray, and selecting entries from the Paper Catalog.

This feature is only available for Fiery servers running cutsheet printers.



Edit the job properties for print functions in Spot Pro

## EFI ES-3000 support - new in 6.5.0.292

EFI ES-3000 measurement instrument support is available for use with Fiery Calibrator, Fiery Spot Pro, Fiery Spot-On, plus the paper simulation feature within Fiery Command WorkStation. Building on the success of the EFI ES-2000 technology, the ES-3000 supports single scan measurements in modes M1 and M2\* — providing faster and more accurate measurement readings.

Support for the EFI ES-3000 measurement instrument in Fiery Command WorkStation for existing Fiery servers is through EFI ES-2000 emulation. Users should select the "EFI ES-2000" menu entry in the user interface within Fiery Calibrator, Fiery Spot Pro, Fiery Spot-On, and the paper simulation features of Fiery Command WorkStation. Note that the ES-3000 operates with all the benefits of this new measurement device, while at the same time emulating the ES-2000 in terms of instrument compatibility.

Fiery Color Profiler Suite 5.3.1.12 and above have native support for the EFI ES-3000.

\*Where measurement mode selection is available.



ES-3000 used with ES-2000 emulation





# Management

## Tags

Job Tags provide users with a powerful and flexible way to organize jobs beyond regular job attributes. Operators can create color-coded "tags" for any custom job attribute such as job priority, customer name, operator, type of off-line finishing, and more. This feature allows print shops to connect their Fiery workflows to their non-Fiery workflows and processes, plus enables easier management and identification of jobs.

Tags can improve print production efficiency by providing benefits such as:

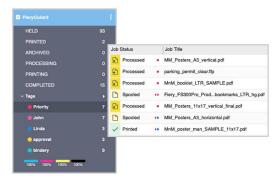
- 1. Visibility on how many priority jobs are waiting to be printed which can increase the accuracy of scheduling and forecasting
- Information on who owns a job, or which company a job is for which can speed up communications in case of queries
- The ability to easily identify a batch of jobs with similar finishing requirements
- 4. Faster access to the actual workload per operator can help distribute jobs more economically

## Operators can:

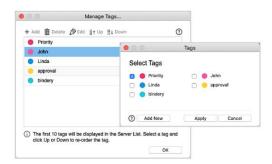
- 1. Define up to 50 custom tags
- 2. Assign 1 of 8 colors to a given tag
- 3. Assign up to 5 tags to a single job
- 4. Assign a tag to multiple selected jobs
- 5. View, filter, and sort based on tags
- 6. Easily create, edit, and manage tags

The top 10 tags per server are listed under a collapsible menu item within the Server pane. Clicking on a specific tag within the Server pane creates a custom view, instantly displaying only jobs with that tag assigned in the Job List.

This feature is only available for Fiery servers running cutsheet printers.



Jobs filtered by priority



Manage Tags and Tags windows

## Collapsible panes

Users can now collapse the Server and Job Summary panes to give more real estate to the Job List area. While panes are collapsed, users can still navigate to different print queues, and see the Fiery Health Monitor. Panes are easily expanded with a single click to the double-arrow icons located in the bottom bar of the Fiery Command WorkStation main window.



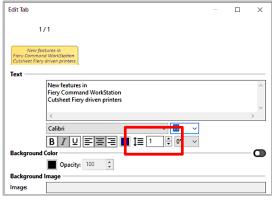




## Fiery JobMaster

## Line spacing adjustment

Fiery JobMaster includes a new setting to define the line spacing between lines of text in tab ears, bleededge tabs, and numbering. This makes it possible for a user to fit up to 3 lines of text on a tab ear while maintaining a readable font size.



Line spacing adjustment in JobMaster





## Fiery Compose

## Free 30-day trial licenses

Fiery users can try Fiery Compose for free before they buy. The 30-day trial license can be requested by visiting this <u>web page</u>. With Fiery Compose, users can manage tabs, specify media selections, and assign multiple finishing requirements.



30-day free trial license can be requested at efi.com/compose





## Connection

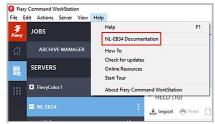
## Fiery-specific help documentation

Users can get direct access to all user manuals for their specific Fiery server type(s) via the Help menu. This online documentation will appear in the Help menu named as per their Fiery server name(s). Manuals will be automatically displayed in the same language as Fiery Command WorkStation, or in English where there is no language match.

This feature is only available for Fiery servers running cutsheet printers.

## What's new popup

Fiery Command WorkStation greets users after a version update with a What's new popup where they can easily see and learn more about the new features and functionalities of the newly installed version. This window shows at each Command WorkStation launch but can be turned off with a "Don't show again" checkbox. The What's new popup can be retrieved from the Help menu at any time.

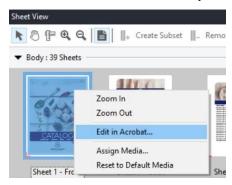


Fiery-specific online documentation



What's new popup at launch of Fiery Command WorkStation 6.5

## Adobe Acrobat DC subscription support - new in 6.5.0.292



"Edit in Acrobat" feature in Fiery Makeready products

Fiery Command WorkStation now supports the use of individual-owned/personal subscriptions of Adobe® Acrobat® DC installed on a client computer, for use with the "Edit in Acrobat" feature in Fiery Impose, Fiery Compose, and Fiery JobMaster, enabling users to access the latest Acrobat PDF editing capabilities directly from Fiery makeready applications.

Note: To use Acrobat from within Fiery Impose, Fiery Compose, or Fiery JobMaster, you must install only one instance of Acrobat DC on the client computer. Additionally, ensure that other Acrobat versions are not installed on the same client computer.





# Removed or modified functionality

## **Updated Hot Folder filters**

EPS and PS files are no longer converted to PDF using Hot Folders. This intermediate step is no longer needed before sending these file types to the Fiery server. Native EPS and PS files can be sent directly to the server for processing by simply importing the files into Command WorkStation.





## Additional resources

Use this list of sales, training, and technical resources to help you broaden your knowledge of Fiery Command WorkStation, plus related products and applications.

Fiery Command WorkStation main webpage	efi.com/cws
Fiery Command WorkStation download	fiery.efi.com/cws
Fiery Impose 30-day free trial request	efi.com/impose
Fiery JobMaster 30-day free trial request	efi.com/jobmaster
Fiery Compose 30-day free trial request	efi.com/compose
Fiery Graphic Arts Package, Premium Edition 30-day free trial request (FS200 Pro and above)	efi.com/gappe
Fiery Graphic Arts Pro Package 30-day free trial request (FS400 Pro and above)	efi.com/gapro
Fiery JobFlow 30-day free trial request	efi.com/jobflow
Fiery makeready solutions comparison (Fiery Impose, Compose, and JobMaster)	fiery.efi.com/makeready-comparison
Fiery FreeForm Kit download and FreeForm Create demo files	efi.com/freeform
Training resources at Learning@EFI	<u>learning.efi.com</u>
EFI Communities	https://communities.efi.com/s/
Fiery Command WorkStation Help documentation	http://help.efi.com/cwspackage/index.html

