



FIERY SPECIALTY PRODUCTION

Fiery Digital Factory

Version 12 Release Notes

Contents

Fiery Digital Factory Version 12 Overview	2
New Features	2
Changes and Improvements.....	3
Fixes	3
Software Support and Requirements	4
Supported Operating Systems	4
Recommended System Requirements	4
Minimum System Requirements	4
Network Security	5
Network Ports	5
Conclusion.....	5



FIERY SPECIALTY PRODUCTION

Fiery Digital Factory Version 12 Overview

Version 12 brings some of the most powerful tools ever built into Digital Factory. With the introduction of Fiery's Profiler and Calibrator tools, your devices will be producing colors with unparalleled accuracy, vibrancy, and efficiency, while being easier to set up than ever before. Version 12 also comes with an entire suite of additional features and vast improvements to existing features.

New Features

- Device Calibration and Profiling has been overhauled with the new Fiery Measure and Fiery Calibrator integration, making the process easier and more color accurate than ever before.
- The Turkish language is now supported.
- Added support for the Epson SD-10 Spectrophotometer.
- Added support for the spectrophotometer automatic scanning table.
- Vastly improved the spot color library with the latest Pantone tables and new UI for managing color tables. Users can now choose from three up-to-date libraries.
- The Gangsheet Builder has received numerous additions, such as job and nesting previews and material usage information.
- Added a new Saturation rendering intent. Specifically designed for DTF and textiles, this rendering intent boosts vibrancy and color impact, without compromising natural skin tones.
- Production Markup systems can now rotate with jobs.
- Print Length Marks can now be added enabled for jobs, allowing users to track the length of output media mid-job.
- Job labels can now be added to multiple sides of the same job.
- Enhanced Pull Cut is now supported, allowing for pull cut functionality on more complex objects.
- Epson HTM devices are now supported by the Droplet Distribution Setup.
- Added improved tool tips and help navigation to further improve the learning experience.
- Added Support for the ColDesi AcroShear Cutter.



Changes and Improvements

- Added the option to toggle if a checksum is added to the print label's filename.
- Added the option to remove file extensions from print labels.
- Improved the wording of barcode placement options to better clarify the expected position.
- The Ink Order Setup will properly inform the users that one instance of CMYK inks must be present.
- The Ink Order Setup will now notify a user if they are attempting to create a color model that has the existing ink setup.
- Improved the user experience for NIX Spectrophotometer devices. Added support for NIX Bluetooth capabilities.

Fixes

- Fixed an issue where X/Y Scaling values would be incorrect after rotating a job.
- Fixed an issue where the copies value would not reset to 1 after importing a new job.
- Fixed an issue where using OPOS Barcodes on a PDF output would result in the PDF being unable to import to other services.
- Fixed an issue where chart generation could fail during the Full Printmode Creation process.
- Fixed an issue where weed borders could be incorrectly created when score lines were enabled.
- Fixed an issue where the Maximum White Ink and White Under Black Ink wizards would produce unintended RIP data when Underbase and Highlight was enabled.
- Fixed an issue where Summa barcodes would not begin with the correct numbers when outputting to PDF.
- Fixed an issue where the Fotoba production markup system would incorrectly limit the width of copy groups.
- Fixed an issue where mirror cut data would be placed outside bounds.
- Improved the Max Ink workflow to correctly work with up to 8 ink channels.



FIERY SPECIALTY PRODUCTION

Software Support and Requirements

Supported Operating Systems

- Windows 10
- Windows 11

Recommended System Requirements

Operating System	Windows 11
Memory	16gb RAM
Storage Space	SSD with 50gb of available space
CPU	Multicore Intel® or AMD processor, 3GHz or faster
Resolution	1080p or 4K

Minimum System Requirements

Operating System	Windows 10
Memory	8gb RAM
Storage Space	HDD with 50gb of available space
CPU	Multicore Intel® or AMD processor, 1.7GHz or faster
Resolution	720p



FIERY SPECIALTY PRODUCTION

Network Security

Fiery's Digital Factory includes a variety of features and functions that utilize network communications. Disruptions to the network or incorrect permissions can inhibit the ability to obtain proper drivers or prevent validation of the software. Network permissions should not be modified without the assistance of a network administrator or technical support.

Network Ports

When checking the availability of the network, or installing anti-virus software, make sure the following ports are not blocked.

Port Name	Purpose
80	Device driver downloads
443	HTTPS requests with Fiery server infrastructure

Conclusion

Fiery Specialty Production is proud to deliver these updates to enhance your experience with our software. This release brings new or improved features, important bug fixes, and valuable security patches to ensure optimal performance and safety to make your machines run better.

As always, we appreciate your feedback to help us continue refining and innovating. If you encounter any issues or have suggestions, please reach out to our support team. Thank you for choosing Fiery Specialty Production Applications.