## What's new?

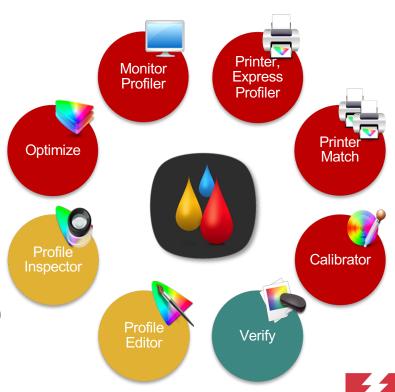
Fiery Color Profiler Suite 5.5.1



## About Fiery Color Profiler Suite

#### Integrated color management solution

- Only tool in the industry that can create profiles and configure color management directly on the Fiery® DFE
- It extends Fiery server color capabilities for:
  - ICC profile creation, inspection, and editing
  - Color quality assurance
  - Output enhancement
- Bundles can include an ES-3000 or ES-6000 spectrophotometer



#### Contents

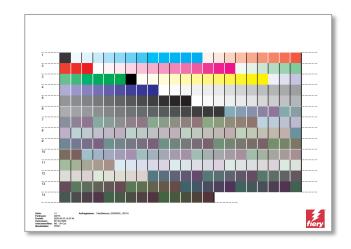
- New features:
  - Faster G7 calibration pass results
  - Fully-automated G7 calibration for inline measurement instruments
  - Improved Fiery Edge profiling chart
  - Fiery Verify enhancements
  - Full demo mode
- Technical information
- Resources





### Faster G7 calibration pass result

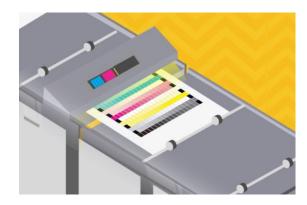
- Based on a sorted patch layout, this new method is a faster way to achieve a G7 Grayscale pass result
  - Achieve a pass in as little as a quarter of the time and number of iterations versus previous versions





# Fully-automated G7 calibration for inline measurement instruments

- G7 Grayscale calibration is now a fully automated process
- Operators do not need to attend to each step, the process is unattended after initiation
  - Provides hands-free, automated G7 calibration for users of printers with inline measurement instruments
    - Works with G7 calibration in Fiery Color Profiler Suite
    - Works with 1-step color management in Fiery Command WorkStation for Fiery servers with this feature





## Improved Fiery Edge profiling chart

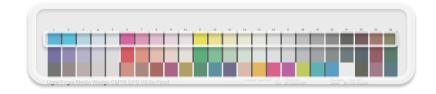
- The new Fiery Edge<sup>™</sup> Exclusive v2
  1902-patch profiling chart
  - Gets to near-4028 patch set accuracy in less than half of the measurement time
  - Results in faster high-quality results for Fiery Edge technology users





## Fiery Verify enhancements

- Fiery XF and Fiery proServer users can re-measure verification wedges that were verified as part of a workflow
  - Provides the flexibility for operators to re-measure wedges to reconfirm results





### Fiery Verify enhancements cont.

- The verification label data is now contained on a single page
- The verification measurement mode is now detailed on the verification label

Approved by: -			Proof pro	ofile:	-
Reference data: -			Proofing	system:	-
Reference profile: -			Measurii	ng device:	EFI ES-3000 - M1
Printer: -			Date/Tim	ie:	09.24.2021 3:46:19 PM
Criteria	Measu	ured	Toleran	ce Status	
Average all patches	13	dE	3	Not OK	
Maximum all patches	41	dE	6	Not OK	
Paper white	2	dE	3	OK	
Cyan	17	dE	5	Not OK	NOT
Magenta	23	dE	5	Not OK	PASSED
Yellow	24	dE	5	Not OK	
Black	17	dE	5	Not OK	
Hue difference - CMYK	6.6	dH	2.5	Not OK	
Hue diff. average gray	1.5	dH	1.5	OK	



#### Full demo mode

- Allows the use of Color Profiler Suite in full demo mode using predefined measurement data, enabling:
  - Profile creation
  - Profile optimization
  - Calibration
  - Profile editing and inspection
  - Verification
- No measurement device or printer is needed as both are simulated live in full demo mode
- Access to a Fiery is recommended
  - Allows the full use of Color Profiler Suite for demonstration and training purposes
  - Shows the full benefits of Fiery and Fiery Color Profiler Suite integration





#### **Technical information**



# Operating system support

- Windows 10 (64-bit only), and 11
- Windows Server 2022
- macOS 10.15, 11, 12, and 13



# System requirements

- Memory:
  - Minimum 4 GB
  - Recommended 8 GB
- Hard drive space:
  - 4 GB of available HDD
- USB:
  - 1 x version 2.0 USB port

- Minimum CPU:
  - Intel<sup>®</sup> Core<sup>™</sup> i5 processor or higher
  - AMD Ryzen<sup>™</sup> 5 processor or higher
- Monitor resolution:
  - Minimum 1280 x 1024
  - Maximum: 2560 x 1600



#### Resources



#### Resources

- Why upgrade
- Express <u>eLearning video</u>
- Color Profiler Suite <u>datasheet</u>
- Updates to <u>efi.com</u> product page



# Thank you for your time!

