



# Fiery Color Controller E-28B

Fiery FS600

## Shift gears to superior output with smarter automation

Maximize your performance potential and elevate output quality by adding Fiery Color Controller E-28B to your Ricoh Pro C5400S/C5400SL/C5410S\*

### Productivity on the rise

- Step into the future of printing with Fiery® FS600 software, a game-changer that blends management, automation, and powerful processing to help your printer achieve peak performance.
- Take control with Fiery Command WorkStation®, the industry standard job management tool for streamlining output, reducing errors, and optimizing efficiency.

### Intuition and intelligence:

#### The perfect formula for efficiency.

- Accurately match and manage corporate, PANTONE®, and custom spot colors with Fiery Spot-On™. Fiery TrueBrand™ makes it easy for anyone to print accurate brand colors from Microsoft Office applications.
- Simplify personalized printing with Fiery FreeForm™ Create, allowing you to effortlessly add variable elements such as text, images, and barcodes to your files with just a few clicks.
- With the optional Fiery JobExpert and PDF Processing Kit, job settings are automatically optimized to enhance quality and reduce processing time — all backed by native Adobe PDF Print Engine for precise, high-performance rendering.



\*Ricoh Pro C5400SL is not available in the Americas





# Fiery Color Controller E-28B specifications

## Fiery Driven™ engines

- Ricoh Pro C5400S/ C5400SL/C5410S\*

## Hardware and platform

- Intel® Pentium™ G7400E processor
- 8 GB RAM
- 500 GB NVMe SSD
- Two USB 3.0 ports
- Linux operating system (Debian 11)
- Fiery Installer Builder
- Fiery F5600 system software

## Performance

- SmartRIP
- Spool-RIP-Print
- Scan-RIP-Print
- Strict ordered Printing

## Color and imaging

- Fiery Edge™ color profiles
- Fiery ColorWise® color management technology
- Fiery Spot-On™
- Fiery TrueBrand
- PANTONE® Color Enabled
- Fiery Calibrator
- Fiery Edge spot color processing
- Composite overprint
- Image smoothing
- Image enhance

## Adobe interpreter support

- Adobe® PDF Print Engine® 6<sup>1</sup> (optional)
- CPSI version 3020

## Productivity and workflow

- Fiery Command WorkStation®
- Job Groups
  - Print Group
  - PDF Group<sup>4</sup>
- Paper Catalog
- Fiery Print Scheduler
- Print Time Estimation
- Fiery drivers for Windows and Mac®

- Fiery VUE
- Fiery WebTools™
- Fiery server presets
- Fiery Go (Android™ and iOS)
- Booklet Maker
- Direct Mobile Printing

## Variable data printing

- Fiery FreeForm Create
- Supported file formats
  - Fiery FreeForm Plus
  - PDF/VT-1 (optional)
- VDP Record and Set Level Finishing, VDP Record Range Printing, Define Record Length, VDP Resource Manager, VDP Raster Preview, VDP imposition

## File format support

- Adobe® PostScript® Levels 1, 2, 3; Adobe PDF; PDF/X-1a, 3, and 4; Optimized PDF and PS; Enhanced PCL6/ PCL5, EPS, TIFF, JPEG (via Hot Folders)
- Microsoft Office document formats: doc, docx, xls, xlsx, ppt, pptx, pps, ppsx, pub (via the Fiery driver or optional Hot Folders)

## Integration

- Fiery JDF 1.8 (optional)
- Fiery API

## Security

- Security profiles, Security Audit Log
- Port blocking, IP filtering, 802.1X authentication, IPsec encryption
- TLS 1.3 support for encrypted communications: Fiery WebTools, Fiery JobFlow™, IPP, Direct Mobile Printing
- Enhanced certificate management
- Fiery self-signed certificates are recreated automatically
- Secure printing, PostScript security, USB security
- Digitally signed software updates

## Networking/Connectivity

- TCP/IP, Bonjour support, SNMP, Port 9100, IPP 2.0, FTP, SMB, WSD, point and print, print via email (PS/PDF), IPv6 support, LDAP authentication
- Native support for Universal Print by Microsoft
- Compliant with Mopria® industry standard

## Device management and analytics

- Fiery IQ™: Dashboard, Insight, Notify, EFI Go
  - Fiery ColorGuard (optional)
  - Fiery Manage (optional)

## EMI/EMC

- FCC (US)
- CE Mark (EU)
- UK CA Mark (UK)
- RCM Mark (Australia & New Zealand)
- IECs/NMB (Canada)
- CCC (China)
- KC Mark (Korea)
- BSMI (Taiwan)
- BIS (India)
- NOM (Mexico)

## Safety

- CB Scheme by TÜV
- UL/CSA
- CE Mark
- UK CA

## Power

- Auto-switching: 100–240 VAC
- Input current range 1.5 to 1.0 Amps
- Input frequency 60 or 50 Hz
- Maximum / typical power usage: 80 W / 30 W

## Optional Fiery software and hardware

- Fiery Impose
- Fiery Compose<sup>2</sup>
- Fiery JobMaster<sup>2</sup>
- Fiery ColorRight Package<sup>2</sup>
  - Fiery Spot Pro, Fiery ImageViewer, Fiery Postflight, Fiery Control Bar, Fiery Image Enhance Visual Editor
- Fiery Automation Package<sup>2</sup>
  - Fiery JDF, Fiery JobFlow Base, Fiery Preflight, Fiery Hot Folders/Virtual Printers Print/Process Next, Rush Print
- Fiery JobFlow<sup>2</sup> (requires Fiery Automation Package)
- Fiery JobExpert & PDF Processing Kit
  - Fiery JobExpert, Adobe PDF Print Engine, PDF/VT-1 support
- Fiery ES-3000 spectrophotometer
- Fiery Color Profiler Suite<sup>3</sup>
- Fiery Manage<sup>2</sup>
- Fiery ColorGuard<sup>2</sup>

<sup>1</sup> Updated with enhancements and service releases on an ongoing basis

<sup>2</sup> Free 30-day trial available

<sup>3</sup> Free trial in demo mode

<sup>4</sup> Requires Fiery Impose, Compose, or JobMaster

\* Ricoh Pro C5400SL is not available in the Americas



For more information, please visit [www.fiery.com](http://www.fiery.com)

Nothing herein should be construed as a warranty in addition to the express warranty statement provided with Fiery, LLC products and services.

ColorGuard, ColorRight, Command WorkStation, ColorWise, Fiery, the Fiery logo, Fiery Compose, Fiery Driven, the Fiery Driven logo, Fiery Edge, Fiery Essential, Fiery HyperRIP, Fiery Impose, Fiery Impress, Fiery ImageViewer, Fiery Intensify, Fiery JobExpert, Fiery JobFlow, Fiery JobMaster, Fiery Prep-it, Fiery Prints, the Fiery Prints logo, Fiery TrueBrand, FreeForm, MicroPress, IQ, PrintMe, RIPChips, RIP-While-Print, Spot-On, Spot Pro, and WebTools are trademarks or registered trademarks of Fiery, LLC and/or its wholly owned subsidiaries in the U.S. and/or certain other countries. All other terms and product names may be trademarks or registered trademarks of their respective owners and are hereby acknowledged.

© 2025 FIERY, LLC. ALL RIGHTS RESERVED.