

# Get higher productivity and image quality.

The Fiery® Colour Controller E-36A for the Ricoh® Pro C7200SL makes it easy to print accurate colour, be more productive, and reduce costs.



## **Effortlessly set up complex jobs**

- Prepare jobs for printing with intuitive, optional makeready tools.
- Impose and preview VDP files using optional Fiery Impose software.
- With Fiery FreeForm Create, you can quickly and simply personalise existing files for free. Add variable elements such as text, images, or barcodes with just a few clicks.

### Produce consistent and accurate colour

- Produce repeatable colour every time with professional colour management tools.
- Accurately reproduce spot colours to achieve the best match for corporate colours.

### Integrate for greater efficiency

- Reduce touch points using Fiery JDF technology as a gateway to EFI™ MIS/ERP software, prepress workflows, and Web-to-Print systems.
- Improve consistency and flexibility of printed output with support for Adobe® PDF Print Engine® for a native end-to-end PDF workflow.

# Fiery Color Controller E-36A 1.1 Specifications

### Fiery Driven<sup>™</sup> Engines

Ricoh Pro C7200SL

### Hardware and Platform

- Intel® Pentium® G4400 processor, 3.3 GHz.
- 8 GB RAM
- 500 GB SATA
- Windows 10 IoT Enterprise 2019 LTSC
- Fiery FS350 Pro software

### File Format Support

- Adobe" Postscript" levels 1, 2, 3
- PDF/X output intent
- Encapsulated PostScript (EPS)
- Microsoft® Office document formats: doc, xls, ppt, pub (via Hot Folders)

### Fiery Colour and Imaging Technology

- Fiery Calibrator
- Fiery Spot-On
- PANTONE® Color Enabled
- Fiery Image Enhance Visual Editor
- Auto trapping
- Dynamic HD Text and Graphics
- Image smoothing

### **Productivity and Workflow**

- Fiery Command WorkStation
- Fiery QuickTouch" software
- Fierv Console
- Fiery JobFlow Base
- Fiery drivers for Windows and Mac
- Fiery WebTools<sup>™</sup>
- Fiery server presets
- Booklet Maker
- Fiery Hot Folders/Virtual Printers

EFI fuels success.

• Fiery API

### Performance

- SmartRIP
- Spool-RIP-print simultaneously

### Variable Data Printing (VDP)

- Supported file formats include PPML 3.0, PDF/VT 1 and 2, Creo VPS compatible
- Record and set level finishing support, VDP record range printing, Define record length, VDP raster preview, VDP Resource Manager
- Fiery FreeForm Create

### JDF/JMF Support

- Fiery JDF v1.6
- EFI MIS and Web-to-Print integration ready
- Prepress workflow integration (Agfa\* APOGEE Prepress, Kodak\* Prinergy\* Workflow, Heidelberg\* Prinect\*)

### **Adobe Interpreter Support**

- CPSI version 3020
- Adobe® PDF Print Engine (APPE) version 4\*

### **Optional Fiery Software and Hardware**

- Fiery Workflow basic bundle (Fiery Impose, EFI ES-2000 spectrophotometer)
- Fiery Workflow advanced bundle (Fiery Impose, Fiery Compose, Fiery Color Profiler Suite, EFI ES-2000 Spectrophotometer, Fiery Graphic Arts Package, Premium Edition)
- Fiery NX One Station
- Fiery Impose\*\*
- Fiery Compose
- Fiery Impose-Compose
- Fiery JobMaster\*\*
- Fiery JobMaster-Impose
- Fiery JobFlow\*\*
- Fiery Graphic Arts Package, Premium Edition\*\*
- Includes Fiery ImageViewer, Fiery Spot Pro, Fiery Preflight, Fiery Postflight, and Fiery Control Bar Builder
- Fiery Color Profiler Suite\*\*\*
- EFI ES-2000 spectrophotometer
- EFI ES-6000 spectrophotometer
- Fiery Central
- Removable hard disk drive

### Networking/Connectivity/Security

- TCP/IP, AppleTalk, Bonjour support, SNMP, Port 9100, IPP, FTP, SMB, WSD, point and print. IPv6 support
- Secure Erase, Secure Printing, Backup and Restore, Fiery System Restore via WebTools, IPsec and Encryption
- Network protection includes 802.1x support, IP filtering, port blocking (filtering), SSL support (IPP/LDAP/HTTP/POP/SMTP), certificate management, self-signed certification

### EMI/EMC

FCC Title 47, Part 15 Subpart B, Class
A- (North America); ICES-003 (Canada);
EN55032:2012/AC: 2013 (EU); CISPR 32:
2015, Class A (Australia/New Zealand;
EN61000-3-2: 2014; EN610003-3: 2013; EN
55024: 2010 plus A1:2015; EAC (Russia); BSMI (Taiwan)

### Safety

IEC 60950-1:2005/AMD2:2013; UL 60950-1:2007 Ed.2 +R:14Oct2014; CSA C22.2#60950-1:2007 Ed.2+A1; CENELEC EN 60950-1:2006 +A11;A1;A12;C1;A2; EAC (Russia); BSMI (Taiwan)

### **Power Supply and Consumption**

- Auto-switching: 100 –240 VAC
- 50/60 Hz, 6 Amps @100 VAC, 3 Amps @240 VAC
- Maximum/typical power usage: 150 W/100 W

### **Dimensions**

- 9.75 in (248 mm) (D) x 15.10 in (384 mm) (H) x 8.0 in (203.2 mm) (W)
- Weight: 13.0 lbs (5.8 kg)
- Weight with packaging: 20.0 lbs (9.07 kg)

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

<sup>\*\*\*</sup> Free 30-day trial available \*\*\* Free trial in demo mode