efi

Fiery E-86
FS350 Pro

Maximum productivity for maximum profit

Produce more high-value, complex jobs in less time with the top-of-the-line Fiery® Color Controller E-86, driving the Ricoh Pro C9200/C9210.

Get unsurpassed speed and performance

- Boost your production capacity with the innovative Fiery HyperRIP feature that ensures even large, complex jobs are processed at fast speed.

Achieve color precision

- Confidently print color-critical jobs with professional color management tools for color matching and job-based calibration.

Outperform the competition with smarter solutions

- Perform complex document preparation with minimal learning curve with the included Fiery Impose and Fiery Compose, or with Fiery JobMaster.

- Avoid costly mistakes with the troubleshooting, preflight and proofing tools of the included Fiery Graphic Arts Package, Premium Edition.

- Increase efficiency with the automation benefits from the free, browser-based Fiery JobFlow™ Base software.

Integrate for greater efficiency

- Achieve business-wide workflow automation by integrating EFI™ management information systems, popular prepress workflows like Heidelberg Prinect, and Web-to-Print systems.

Fiery Color Controller E-86 1.1 Specifications

Fiery Driven™ Engines

- Ricoh Pro C9200/C9210

Hardware and Platform

- Intel Xeon Dual 12 Core Processor
- 32 GB RAM
- 500 GB SATA + 2 x 2 TB 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)
- JPEG, TIFF (via GAPPE)

Fiery Color and Imaging Technology

- In-line calibration with automated inline sensor
- Fiery Calibrator
- Fiery Spot-On™
- PANTONE® Color Enabled
- Fiery Image Enhance Visual Editor
- Auto trapping
- Image smoothing
- Fiery Graphic Arts Package, Premium Edition
  - Includes Fiery ImageViewer, Fiery Spot Pro, Fiery Preflight, Fiery Postflight, and Fiery Control Bar Builder

Performance

- Fiery HyperRIP
- SmartRIP
- Spool-RIP-print simultaneously

Productivity and Workflow

- Fiery Command WorkStation
- Fiery QuickTouch™ software
- Fiery Console
- Fiery JobFlow Base
- Fiery Impose
- Fiery Compose
- Fiery drivers for Windows and Mac
- Fiery WebTools™
- Fiery server presets
- Fiery Hot Folders/Virtual Printers
- Booklet Maker

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 NX Station GL
- Fiery NX Station LS
- Fiery Color Profiler Suite***
- EFI ES-2000 spectrophotometer
- EFI ES-6000 spectrophotometer
- Fiery JobMaster**
- Fiery JobFlow**
- Removable hard disk drive
- Fiery Central

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

EMC

- FCC-NA; ICES-003 Canada ; EN55032:2012/AC: 2013 (EU); AS/NZS CISPR 32: 2015A; EN61000-3-2: 2014; EN610003-3: 2013; EN55024:2010 (EU); CCC (China); EAC (Russia);

Safety

- IEC 60950-1:2005 (2nd Edition)+ Am 1:2009 +Am2:2013; UL 60950-1:2007 R10.14; CAN/CSA C22.2 No. 60950-1:2007 +A1:2011 +A2:2014; T-Mark ,EN 60950-1:2006+A11:2009, A1:2010, A12:2011. A2:203; CCC (China); EAC (Russia)

Power Supply and Consumption

- Auto-switching: 100 −240 VAC
- 50/60 Hz, 6 Amps @100 VAC, 3 Amps @240 VAC
- Maximum power usage: 350 W
- Typical power usage: 125 W

Dimensions

- Server: 20.75" (527.05 mm) H x 9.25" (234.95 mm) W x 22.5" (571.5 mm) D
- Weight: 48 lb (21.77 kg)

*Updated with enhancements and service releases on an ongoing basis

**Free 30-day trial available

***Free trial in demo mode

EFI fuels success.

From Fiery to superwide inkjet, from the lowest cost per label to the most automated business processes, EFI has everything your company needs to succeed. Visit www.efi.com or call 650-357-3500 for more information.