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 Specifications

Fiery Driven™ Engines

- Ricoh Pro C9200/C9210

Hardware and Platform

- Intel® Xeon® Gold 5118 processor, 2.3 GHz up to 3.2 GHz with Turbo
- 32 GB RAM
- 500 GB SATA + 2 x 2 TB SATA
- Windows 10 IoT Enterprise 2016 LTSB
- 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

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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.

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