



Maximum productivity for maximum profit

Produce more high-value, complex jobs in less time with the top-of-the-line Fiery® Color Controller E-85, 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 colour precision

- Confidently print colour-critical jobs with professional colour management tools for colour 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 Colour Controller E-85 Specifications

Fiery Driven™ Engines

- Ricoh Pro C9200/C9210

Hardware and Platform

- 2 x Quad-Core Intel® Xeon® E5-2637 v4 processors, 3.5 GHz up to 3.7 GHz with Turbo
- 16 GB RAM
- 500 GB SATA + 2 x 2 TB SATA
- Windows 10 IoT Enterprise 2016 LTSB
- Fiery FS300 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, DCS 2.0, CT/LW, 1-bit TIFF, TIFF, TIFF/IT, PDF2Go (via GAPPE)

Fiery Colour and Imaging Technology

- In-line calibration with automated inline sensor
- Fiery® ColorWise® color management technology
- Fiery Calibrator
- Fiery Spot-On™
- PANTONE® Approved
- Fiery Image Enhance Visual Editor
- Auto trapping
- Image smoothing
- Fiery Graphic Arts Package, Premium Edition

Performance

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

Productivity and Workflow

- Fiery Command WorkStation 6
- 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 Fiery FreeForm v1 enhanced and v2.1, 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

JDF/JMF Support

- JDF v1.5 Integrated Digital Printing (IDP) ICS certified
- 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 Navigator****
- 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
****licenses for first 3 Fiery servers are free

EFI fuels success.

We develop breakthrough technologies for the manufacturing of signage, packaging, textiles, ceramic tiles, and personalised documents, with a wide range of printers, inks, digital front ends, and a comprehensive business and production workflow suite that transforms and streamlines the entire production process, increasing your competitiveness and boosting productivity. Visit www.efi.com or call 0808 101 3484 (UK only) or +44 (0)1246 298000 for more information.



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

The APPS logo, AutoCal, Auto-Count, Balance, BESTColor, BioVu, BioWare, ColorPASS, Colorproof, ColorWise, Command WorkStation, CopyNet, Cretachrom, Cretaprint, the Cretaprint logo, Cretaprinter, Cretaroller, Digital StoreFront, DirectSmile, DocBuilder, DocBuilder Pro, DockNet, DocStream, DSFdesign Studio, Dynamic Wedge, EDOX, EFI, the EFI logo, Electronics For Imaging, Entrac, EPCount, EPPhoto, EPRegister, EPStatus, Estimate, ExpressPay, FabriVU, Fast-4, Fiery, the Fiery logo, Fiery Driven, the Fiery Driven logo, Fiery JobFlow, Fiery JobMaster, Fiery Link, Fiery Navigator, Fiery Prints, the Fiery Prints logo, Fiery Spark, FreeForm, Hagen, Inktenzity, Inkware, Jettrion, the Jettrion logo, LapNet, Logic, Metrix, MicroPress, MiniNet, Monarch, OneFlow, Pace, Pecas, Pecas Vision, PhotoXposure, PressVu, Printcafe, PrinterSite, PrintFlow, PrintMe, the PrintMe logo, PrintSmith, PrintSmith Site, PrintStream, Print to Win, Prograph, PSI, PSI Flexo, Radius, Remoteproof, RIPChips, RIP-While-Print, Screenproof, SendMe, Sincolor, Splash, Spot-On, TrackNet, UltraPress, UltraTex, UltraVu, UV Series 50, VisualCal, VUTEk, the VUTEk logo, and WebTools are trademarks of Electronics For Imaging, Inc. 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.