

Fiery Color Controller E-22B

for the Ricoh Pro C5100S/C5110S and Ricoh MP C6502/C8002

Choose a Versatile Solution for Your Business Needs

The EFI Fiery® Color Controller E-22B gives you world-class color with workflow tools that put you in command. It enables you to print professional looking documents quickly while also meeting the needs for security, cost accounting, mobile print and many other essential applications.

Maximize Productivity

Color Controller E-22B is powered by the new Fiery FS100 platform and processes jobs more than 2 times faster than its predecessors. It prints large and/or complex Microsoft® Office documents, PowerPoint® files and color critical PDFs accurately and quickly. Color Controller E-22B improves throughput and productivity by printing one page while processing subsequent pages, and by storing processed pages in memory before printing.

Achieve Accurate, Consistent Color

You expect accurate color every time, no matter how difficult the job. Fiery systems help you achieve precise color with integrated tools that can be used by employees at all skill levels.

- Fiery ColorWise® color management technology gives you great color and image quality right out-of-the-box.
- Fiery Spot-On™ option offers a complete and easy-to-use toolset to achieve the best match to PANTONE® and custom spot colors.

Use an Easy and Friendly Office Solution

Fiery VUE is a “visual print application” that allows you to produce professional-looking, finished print materials, such as booklets, quickly, easily and cost-effectively in-house. The interactive desktop application comes with a user-friendly 3D interface that visually guides you through the document-creation process with intuitive layout and finishing tools.

Integrate with Your Corporate Environment

The Fiery® Color Controllers E-22B supports a wide range of corporate network environments with data and network security protection.

- Manage the security of your data effectively with Secure Erase, user authentication and encryption of critical information.

- Administrators can set general authentication, disable network ports and services, set IP filtering and support anti-virus software.
- Users can now print directly with a wireless connection through the native print feature from Apple mobile devices.

Scale Your Controller as Your Business Needs Grow

Your Fiery E-22B controller comes with optional features to cater to professional printing environments:

- Fiery Productivity Package offers a host of graphic arts and workflow optimization features including Image Enhance Visual Editor, an interactive tool for optimizing image appearance and color corrections.
- Fiery Hot Folders and Virtual Printers automate the job-submission process, reducing errors and automating repetitive tasks with a simple ‘drag-and-drop’ operation.
- Fiery Impose offers visual imposition and document preparation capabilities to ensure accurate, finished documents on time.



Ricoh MP C6502

Fiery Color Controller E-22B

Hardware & Platform

- Intel® Pentium® Processor E5300 2.6GHz
- 2 GB RAM
- 500 GB HDD
- Fiery FS100
- Linux operating system
- USB Media Server

Fiery-Driven® Engines

- Ricoh Pro C5100S/C5110S
- Ricoh MP C6502/C8002

Fiery Utilities

- Fiery Driver 4.4
- Fiery Command WorkStation 5.4
- Fiery WebTools™
- Backup and Restore

Page Description Languages

- Adobe® PostScript® Level 3
- Double Byte Font Support (CID fonts only)
- Enhanced PCL6/PCL5

Fiery Color Technology

- Fiery ColorWise®
- Fiery Calibrator
- PANTONE® Calibrated System
- Fiery Spot-On (optional)
- Image Smoothing
- Image Enhance Visual Editor (optional)

Productivity & Workflow

- Spool-RIP-Print Simultaneously
- Fiery Hot Folders/Virtual Printers (optional)
- Booklet Maker 4
- Personalized communication with Fiery FreeForm
- Fiery Drivers for Windows and Mac users
- Cost accounting integration

Supported Finishing Devices

- Finisher SR4110
- Finisher SR4100 w/Booklet
- Finisher SR4090 without Booklet

Fiery Options

- Fiery Productivity Package:
 - Fiery Spot-On
 - Image Enhance Visual Editor
 - Fiery ImageViewer
 - Hot Folders & Virtual Printers
 - Control Bar
 - Print/Process Next
 - Rush Print
 - Schedule Print
 - Auto Trapping (fixed)
 - PostFlight Report
 - Paper Simulation
 - Graphic Arts Filters for Hot Folders
- Fiery Hot Folders/Virtual Printers
- Fiery Impose-Compose
- Fiery Impose
- Fiery Compose
- Fiery Spot-On
- Fiery Color Profiler Suite 4
- ES-2000 Spectrophotometer
- Auto Trapping (fixed)

Networking/Connectivity

- TCP/IP
- Point and Print
- Bonjour support
- SNMP
- Port 9100 (BiDi)
- IPP
- FTP
- SMB
- Email address access and authentication
- Network Time Protocol
- IPv6 Support

Mobile Printing Solutions

- Fiery Direct Mobile Printing
- PrintMe Cloud Printing

Security

- Data Protection
 - Secure Erase 3
 - IP Sec support
 - Encryption of critical information (including passwords)
- Network Protection
 - 802.1x support
 - MAC filtering
 - IP filtering
 - Port blocking (filtering)
 - SSL support (IPP/LDAP/HTTP/POP/SMTP)
 - Certificate management
 - Self-signed certification
- User authentication
- Secure printing

EMC

- VCCI – Japan (100V)
- C-Tick – Australia/New Zealand
- FCC – North America
- CE Mark – Europe

Safety

- CB report for the international countries
- TUV-CU-Mark for US, Canada
- TUV-GS-Mark for Europe
- UL qualified (US and Canada)

Power Supply and Consumption

- Auto-switching: 100-240 VAC
- Rated power consumption: 80W
- Maximum total continuous output: 180W
- Typical power consumption: 80W
- Power rating 100-240VAC, 50-60Hz, 0.4-2A

For more information contact your local Fiery server supplier or go to www.efi.com/fiery

EFI's portfolio of integrated solutions increases productivity and improves your bottom line. Find out more at www.efi.com.



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