Fiery EC21

Fiery FS600 Pro



Mastering excellence: Superior quality, exceptional results

Matchless performance paired with extraordinary quality with the Fiery® EC21 powering the FUJIFILM Business Innovation Revoria Press EC2100S / EC2100

Swift as lightning

- Enhance your production capabilities with Intelligent HyperRIP™, streamlining file processing and simplifying adherence to quick deadlines.
- Boost your workflow's efficiency through the automation advantages offered by Fiery JobFlow™ Base, now enabling direct job submissions from Fiery Command WorkStation*.

Experience a spectrum of possibilities

- Enhance visuals with the pink gamut extension, adding brightness, smoothness, and vibrance to your plain colors and images.
- Apply premium print effects by using specialty colors to create an infinity of rich color expressions.
- Fiery color management automation integrates two features within Command WorkStation. Media calibration and profiling are simplified into a single action with 1-step color management, while Zero-touch recalibration ensures consistent color.

Outperform your competition with smarter solutions

- Produce the most accurate brand colors, correct images on the fly, and generate soft proofs with the included Fiery Graphic Arts Pro Package.
- Use Fiery JobMaster-Impose to automate document imposition and perform complex job preparation.







Fiery Driven[™] engines

 FUJIFILM Business Innovation Revoria Press EC2100S / EC2100

Hardware and platform

- Intel® Xeon® dual 12 core processor
- 32 GB RAM
- SSD boot drive for OS & Fiery software + 2 x 2 TB HDD
- USB 3.0: 2 rear ports, 3 on Fiery QuickTouch[™] panel
- Microsoft Windows® 10 IoT Enterprise 2021 LTSC
- Fiery Installer Builder
- Fiery FS600 Pro system software
- Fiery QuickTouch software

Performance

- Fiery HyperRIP[™] (8 RIPs)
 Intelligent HyperRIP
- SmartRIP
- Scan-RIP-print simultaneously
- Spool-RIP-print simultaneously

Color and imaging

- Fiery Edge[™] color profiles
- Fiery Graphic Arts Pro Package
 - Fiery Spot Pro, Fiery ImageViewer, Fiery Preflight Pro, Fiery Postflight, and Fiery Control Bar
- Fiery ColorWise® color management technology
- PANTONE® Color Enabled
- Fiery Calibrator
- Fiery Edge spot color processing
- 1-step color management⁴
- Zero-touch recalibration
- Composite overprint
- Fiery Image Enhance Visual Editor
- Fiery Truebrand
- Fiery Ultra Smooth Gradients
- Image smoothing
- Supports CMYK+ capabilities

Adobe interpreter support

- Adobe [®] PDF Print Engine [®] 6¹
- CPSI version 3020

Productivity and workflow

- Fiery Command WorkStation®
- Fiery JobExpert
- Fiery JobMaster[™]-Impose
- Job Groups
- Paper Catalog
- Fiery Print Scheduler
- Print Time Estimation
- Fiery JobFlow[™] Base
- Fiery Hot Folders/Virtual Printers
- Fiery drivers for Windows and Mac[®]
- Fiery WebTools[™]
- Fiery server presets
- Fiery VUE
- Fiery Go (Android[™] and iOS)
- Booklet Maker
- GUI enablement
- · Pad printing
- Direct Mobile Printing

Variable data printing

- Fiery FreeForm[™] Create
- Supported file formats: Fiery FreeForm Plus, PPML v3.0, PDF/ VT-1 and 2. Creo VPS
- VDP Record and Set Level Finishing, VDP Record Range Printing, Define Record Length, VDP Resource Manager, VDP Raster Preview, VDP imposition

File format support

- Adobe® PostScript® Levels 1, 2, 3; Adobe PDF; PDF/X-1a, 3, and 4; Optimized PostScript® and PDF, Enhanced PCL6/PCL5
- EPS; TIFF; and JPEG (via Hot Folders)
- Microsoft Office document formats: doc, docx, xls, xlsx, ppt, pptx, ppsx, pub (via Hot Folders)

JDF/JMF support

- Fiery JDF v1.8
- Fiery API
- MIS and Web-to-Print integration ready
- Prepress workflow integration (XMF Workflow, Heidelberg[®] Prinect, Kodak[®] PRINERGY, Agfa[®] Apogee, SCREEN EQUIOS)

Security

- Secure Erase (NIST 800-88 compliant), Security profiles, Security Audit Log
- FIPS 140-2 compliant data encryption
- Common Criteria compliant 2
- Option to use a customer hardened Windows OS image
- Port blocking, IP filtering, 802.1X authentication, IPsec encryption
- TLS 1.3 support for encrypted communications
- Enhanced certificate management
- Fiery self-signed certificates are recreated automatically
- Secure printing, PostScript security, USB security
- Digitally signed software updates

Networking/Connectivity

- TCP/IP, Bonjour support, SNMP, Port 9100, IPP 2.0, FTP, SMB, WSD, point and print, print via email (PS/PDF), IPv6 support, LDAP authentication
- Login with SSO)
- Native support for Universal Print by Microsoft
- Compliant with Mopria[®] industry standard

Device management and analytics

- Fiery IQ[™]: Dashboard, Insight, Notify, EFI Go
 - Fiery ColorGuard (optional)
 - Fiery Manage (optional)

EMI/EMC

- FCC (US)
- CE Mark (EU)
- UK CA Mark (UK)
- RCM Mark (Australia & New Zealand)
- IECS/NMB (Canada)
- CCC (China)
- KC Mark (Korea)
- BSMI (Taiwan)
- BIS (India)
- NOM (Mexico)

Safety

- CB Scheme
- TÜV/CU Mark
- TÜV/T Mark
- CF Mark

Power

- Auto-switching: 100–240 VAC, 10-5 Amps, 60-50 Hz.
- Typical: 200 W, 2 Amp @ 100 V.
 Maximum: 600 W, 6 Amp @ 100 V

Dimensions

- Height: 20.75" (527.05 mm),
 Width: 9.25" (234.95 mm), Depth:
 22.5" (571.5 mm)
- Weight: 48 lb (21.77 kg)

Optional Fiery software and hardware

- Fiery JobFlow™³
- Fiery Compose
- ES-3000 spectrophotometer
- Fiery disk drive security kit
- Fiery High Security Kit v1.0
- Fiery NX Station GL
- Adobe® Acrobat® Pro Kit
 Fiery Color Profiler Suite
 - Updated with enhancements and service releases on an ongoing basis
 - With proper configuration by end customer or service provider
 - Free 30-day trial available
 - 4 Requires Fiery Color Profiler Suite



For more information, please visit www.fiery.com

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

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