Fiery EC22





Where quality meets performance

The dynamic Fiery EC22 server powers the Revoria Press EC2100S / EC2100, offering intelligent automation and innovative colour potential.

Advanced technology, powerful impact

Introducing the Fiery EC22 server, a powerful partner for the Revoria Press EC21005 / EC2100 printer. Powered by the innovative Fiery FS600 Pro software, this product is designed to boost printing speed and enhance output quality.

Enhance your visuals with the pink gamut extension, adding vibrance to your colours and images, while also utilising specialty colours to apply premium print effects, creating a limitless array of rich colour expressions.

Fiery Command WorkStation provides production teams with powerful tools to organise and oversee jobs across all Fiery driven printers. Featuring the new Fiery Print Scheduler, this solution offers a user-friendly visual interface for scheduling print jobs.

Intelligent, user-friendly solutions

- Reduce job preparation time with Fiery JobExpert[™],
 which examines print jobs and automatically chooses
 the optimal print settings.
- Simplify prepress processes and effortlessly create ready-to-print files with Fiery JobFlow™ Base.
 This easy-to-use automation tool saves time and reduces touch points
- Print accurate brand colours from Microsoft Office applications. With the Fiery TrueBrand™ tool, it's easy for anyone to map RGB values to named spot colours, such as PANTONE colours.







Fiery EC22 Specifications

Fierv Driven[™] engines

 FUJIFILM Business Innovation Revoria Press EC21005 / EC2100

Hardware and platform

- Fiery FS600 Pro system software
- Intel Core i3-12100 processor
- 8 GB RAM
- SSD boot drive for OS & Fiery software + 1 TB HDD
- USB 3.2: 2 rear ports, 3.0: 3 ports on Fiery QuickTouch, 2.0 2 rear ports
- Microsoft Windows® 10 IoT Enterprise 2021 LTSC
- Fiery Installer Builder
- Fiery QuickTouch software

Performance

- SmartRIP
- Spool-RIP-Print
- · Strict ordered printing

Colour and imaging

- Fiery Edge[™] colour profiles
- Fiery ColorWise® colour management technology
- Fiery Spot-On™
- Fiery TrueBrand
- PANTONE® Color Enabled
- Fiery Calibrator
- Fiery Edge spot colour processing
- Composite overprint
- Fiery Image Enhance Visual Editor
- Supports CMYK+ capabilities
- 1-step color management⁵
- Zero-touch recalibration

Adobe interpreter support

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

Device management and analytics

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

Productivity and workflow

- Fiery Command WorkStation[®]
- Fiery JobExpert[™]
- Fiery Impose-Compose
- Paper Catalog
- Fiery Print Scheduler
- Print Time Estimation
- Fiery JobFlow[™] Base
- Fiery Preflight
- Job Groups
- Fiery Hot Folders/Virtual Printers
- Fiery drivers for Windows and Mac[®]
- Fiery VUE
- Fiery WebTools[™]
- Fiery server presets
- Fiery Go (Android[™] and iOS)
- Booklet Maker
- GUI enabled
- · Pad 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/X1a, 3, and 4; Optimised PDF
 and PS; Enhanced PCL6/
 PCL5, EPS, TIFF, JPEG (via Hot
 Folders)
- Microsoft Office document formats: doc, docx, xls, xlsx, ppt, pptx, pps, ppsx, pub (via Hot Folders)

Integration

- 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 to meet security compliance requirements
- Port blocking, IP filtering, 802.1X authentication, IPsec encryption
- TLS 1.3 support for encrypted communications: Fiery WebTools, Fiery JobFlow, IPP, Direct Mobile Printing
- 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

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)

Power

- Auto-switching: 100 -240 VAC, 7-3.5 Amps, 50/60 Hz
- Typical: 100 W, 1 Amp
 @ 100 V. Maximum: 350 W,
 7 Amp @ 100 V

Safety

- CB Scheme by TÜV
- UL/CSA
- CE Mark
- UK CA

Dimensions/Weight

- Height: 20.75" (527.05 mm),
 Width: 9.25" (234.95 mm),
 Depth: 18.25" (463.55mm)
- Weight: 36.5 lb (16.5 kg)

Optional Fiery software and hardware

- Fiery Graphic Arts Pro Package³
 - Fiery Spot Pro, Fiery
 ImageViewer, Fiery Preflight
 Pro, Fiery Postflight, Fiery
 Control Bar
- Fiery JobMaster³
- Fiery JobFlow³
- ES-3000 spectrophotometer
- Fiery Color Profiler Suite 4
- Fiery disk drive security kitFiery High Security Kit v1.0
- Fiery NX Station GL
- Adobe® Acrobat® Pro Kit
 - Updated with enhancements and service releases on an ongoing basis
 - With proper configuration by end
 - Free 30-day trial availableFree trial in demo mode
 - ⁵ 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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