



# Superior performance for higher profits

Reduce labor costs, cut turnaround times, and minimize errors and waste with the advanced job management and workflow automation Fiery® IC-313 provides.



## ***Process more high-value jobs faster***

Centralize job management by connecting all your Fiery servers to Fiery Command WorkStation®. This helps you streamline the setup of complex jobs and handle heavy workloads with ease.

## ***Get the job right the first time***

Streamline job layout with the instant visual preview and advanced makeready capabilities of the optional Fiery Impose and Fiery JobMaster™.

Minimize rework with the optional Fiery Graphic Arts Package, Premium Edition that enables the troubleshooting of digital jobs before printing.

## ***Expand services and profit potential***

Produce personalized short-run jobs profitably by supporting industry-leading variable data printing (VDP) formats such as PPML 3.0 and PDF/VT.

## ***Automate with seamless integration***

Integrate your print production workflow with EFI™ management information systems, web-to-print systems, and popular prepress workflows for end-to-end automation.

### **Fiery Driven™ engines**

- Konica Minolta AccurioPress C6085/C6100/C3080/C3080P/C3070/C3070P/C2060/C2070/C2070P/C83hc/C73hc
- Supports all engine finishing devices
- IQ-501 Intelligent Quality Optimizer (ICCU) support

### **Hardware and platform**

- Intel® Core™ i5-4570S processor, up to 3.60 GHz, quad core
- 4 GB RAM
- 2 TB HDD
- Internal DVD-RW drive
- USB 3.0 ports: 2 front, 4 rear, USB 2.0 ports: 2 rear
- Microsoft® Windows® 10 IoT Enterprise 2016 LTSB
- Fiery FS300 Pro system software

### **File format support**

- Adobe® PostScript® Levels 1, 2, 3
- Adobe PDF
- PDF/X-1a, 3, and 4
- Encapsulated PostScript (EPS)
- Microsoft Office document formats: doc, docx, xls, xlsx, ppt, pptx, pub (via Hot Folders)
- JPEG, DCS 2.0, CT/LW, 1-bit TIFF, TIFF, TIFF/IT, PDF2Go (optional via Graphic Arts Package, Premium Edition)

### **Fiery color and imaging technology**

- Fiery ColorWise® color management technology
- Fiery Calibrator
- Fiery Spot-On™
- PANTONE® approved libraries
- Fiery Image Enhance Visual Editor
- Auto trapping

- Image smoothing
- Konica Minolta FD-5BT spectrodensitometer support
- Konica Minolta FD-9 spectrophotometer support (via Color Profiler Suite calibration)

### **Productivity and workflow**

- Fiery Command WorkStation® 6
- Fiery drivers for Windows and Mac® users
- Fiery WebTools™
- Booklet Maker
- Pad printing
- Fiery Hot Folders/Virtual Printers
- Fiery JobFlow™ Base
- Direct mobile printing
- PrintMe® Cloud Printing
- Fiery Go (Android™ and iOS)
- GUI enablement

### **Performance**

- SmartRIP
- Spool-RIP-print simultaneously

### **Variable data printing (VDP)**

- Supported file formats:
  - Fiery FreeForm™ v1 enhanced and v2.1, PPML v3.0, 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 Workflow, Heidelberg® Prinect®, and Kodak® Prinergy® Workflow)

### **Adobe interpreter support**

- CPSI version 3020
- Adobe PDF Print Engine 4\*

### **Optional Fiery software and hardware**

- Fiery Graphic Arts Package, Premium Edition\*\*
- Fiery Color Profiler Suite\*\*\*
- EFI ES-2000 spectrophotometer
- Fiery Impose\*\*
- Fiery Compose
- Fiery JobMaster™\*\*
- Fiery JobFlow™\*\*
- Fiery Navigator™ (first 3 subscription seats are free)
- Fiery integrated workstation:
  - Fiery stand, 22" display, keyboard, mouse
- Removable hard disk drive

### **Security**

- Secure erase
- Network protection includes:
  - 802.1x support, IP filtering, port blocking (filtering), SSL support (IPP/LDAP/HTTP/POP/SMTP), certificate management, selfsigned certification
- LDAP support
- Secure printing

### **Networking/Connectivity**

- TCP/IP, AppleTalk, Bonjour support, SNMP, Port 9100, IPP, FTP, SMB, WSD, point and print, print via email (PS/PDF), IPv6 support

### **EMC**

- FCC (Canada & US)
- C-TICK (Australia & New Zealand)
- CE Mark (EU)
- VCCI (Japan)
- NEMKO (Scandinavian countries & EU)
- KCC (Korea)
- BSMI (Taiwan)
- CCC (China)

### **Safety**

- TÜV/CU Mark (Canada & US)
- TÜV/GS Mark (EU)
- CE Mark (EU)
- CB Scheme
- NEMKO (Scandinavian countries & EU)
- CCC (China)
- BSMI (Taiwan)

### **Power supply and consumption**

- Auto-switching: 100–240 VAC
- 50/60 Hz, 6 Amps @100 VAC, 3 Amps @240 VAC
- Maximum/typical power usage: 350 W/125 W

### **Dimensions**

- 488 mm (H) x 212 mm (W) x 482 mm (D)
- 19.2 in (H) x 8.4 in (W) x 14 in (D)

\* Updated with enhancements and service releases on an ongoing basis

\*\* Free 30-day trial available

\*\*\* Free trial in demo mode

## **EFI fuels success.**

We develop breakthrough technologies for the manufacturing of signage, packaging, textiles, ceramic tiles, and personalized 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](http://www.efi.com) or call 650-357-3500 for more information.



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

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