



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 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 IC-313 v1.2 specifications

Fiery Driven™ engines

- Konica Minolta AccurioPress C6100/C6085/C2070/C2070P/C2060
- Supports all engine finishing devices

Hardware and platform

- Intel® Core™ i5-4570S processor, up to 3.60 GHz, quad core
- 4 GB RAM
- 1 TB HDD
- Internal DVD-RW drive
- USB 3.0 ports: 2 front, 4 rear, USB 2.0 ports: 2 rear
- Windows® 10 Professional for Embedded Systems x64
- Fiery FS200 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)
- IQ-501 Intelligent Quality Optimizer (ICCU) support

Productivity and workflow

- Fiery Command WorkStation 5
- 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 enabled (FACI)

Performance

- SmartRIP
- Spool-RIP-print simultaneously

Variable data printing (VDP)

- Supported file formats include:
 - 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 3*

Optional Fiery software and hardware

- Fiery Graphic Arts Package, Premium Edition**
 - Fiery ImageViewer
 - Preflight
 - Postflight
 - Control Bar
 - Other features: paper simulation, halftone simulation, 2-color print mapping, configurable auto trapping, graphic arts filters for Hot Folders, progressives
- 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, self-signed 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 and US)
- C-TICK (Australia and New Zealand)
- CE Mark (EU)
- VCCI (Japan)
- NEMKO (Scandinavian countries and EU)
- KCC (Korea)
- BSMI (Taiwan)
- CCC (China)

Safety

- TÜV/CU Mark (Canada and US)
- TÜV/GS Mark (EU)
- CE Mark (EU)
- CB Scheme
- NEMKO (Scandinavian countries and 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 or call 650-357-3500 for more information.



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