



Unsurpassed quality in lightning speed

Improve your bottom line with best-in-class processing, outstanding color, and time-saving workflow with the top-of-the-line Fiery® IC-315.



Fiery NX Station LS

Choose a fast RIP for maximum productivity

Use the unique Fiery HyperRIP, a speed-enhancing technology that enables blazing-fast RIP speeds. Optimize job processing speed with two HyperRIP modes (for single and multiple jobs) to help achieve uninterrupted production.

Achieve accurate color every time

Get the best out-of-the-box color consistency and accuracy with powerful color matching, profiling, and automated calibration.

Use the standard Fiery Graphic Arts Package, Premium Edition to softproof, preflight, and correct jobs before printing to eliminate costly waste.

Add high-profit jobs

Provide value-added services with Fiery variable data printing (VDP) for high-margin personalized printing.

Easily perform complex document preparation using the intuitive Fiery Impose-Compose, and the optional Fiery JobMaster™.

Optimize production from submission to output

Eliminate touch points and optimize production with EFI™ management information systems and web-to-print solutions; plus integration with industry-leading prepress workflow solutions.

Fiery Driven™ engines

- Konica Minolta AccurioPress C6100/C6085
- Supports all engine finishing devices
- IQ-501 Intelligent Quality Optimizer (ICCU) support

Hardware and platform

- 2 x Intel® Xeon® E5-2637 v4 processor, up to 3.70 GHz with Turbo, quad core
- 16 GB RAM
- 500 GB + 2 x 2 TB
- Internal DVD-RW drive
- Five USB 3.0 ports (two on rear, three on Fiery QuickTouch panel), two USB 2.0 ports
- Microsoft® Windows® 10 IoT Enterprise 2016 LTSB
- Fiery FS300 Pro system software
- Server touchscreen interface for easy device management and status information with Fiery QuickTouch™ 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, 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
- Fiery Graphic Arts Package, Premium Edition
- Konica Minolta FD-5BT spectrodensitometer calibration 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 Impose**
- Fiery Compose
- Fiery JobFlow™ Base
- Direct mobile printing
- PrintMe® Cloud Printing
- Fiery Go (Android™ and iOS)
- GUI enablement

Performance

- HyperRIP (4 RIPs)
- 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 Color Profiler Suite***
- EFI ES-2000 spectrophotometer
- Fiery JobMaster**
- Fiery JobFlow™**
- Fiery Navigator™ (first 3 subscription seats are free)
- Removable hard disk drive
- Fiery NX Station LS: Fiery work stand, 27" monitor, wireless keyboard and mouse

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 & 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, 5 Amps @240 VAC
- Maximum/typical power usage: 600 W/200 W

Dimensions

- 576 mm (H) x 212 mm (W) x 588 mm (D)
- 22.7 in (H) x 8.4 in (W) x 23.2 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.



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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