



**Fiery® IC-419 v2**  
FS500

# Increase your productivity and customer satisfaction

Fiery® IC-419 for Konica Minolta AccurioPress C4080/C4070/C4065 delivers superior colour and outstanding performance to help your business thrive.



## Impress with high image quality

- Produce stunning colours with the smoothest blends, maximum shadow details, and superb image definition with Fiery Edge™.
- Accurately reproduce brand colours, match PANTONE®, and custom spot colours with Fiery Spot-On™. Add the optional Fiery ColorRight Package for advanced spot colour management, plus colour and image correction needs.

## Beat the competition with smarter solutions

- Get jobs out quicker by reducing setup time and cutting waste with Fiery JobExpert™ — a built-in feature in Fiery Command WorkStation®. This breakthrough new technology analyses incoming PDF files and dynamically chooses the optimal Fiery print settings.
- Ensure consistent, predictable output in an end-to-end Adobe® workflow with Adobe PDF Print Engine rendering technology.
- Offer personalised printing with the Fiery FreeForm™ Create. Quickly personalise existing files by adding variable elements such as text, images, or barcodes with just a few clicks.
- Use server presets to make job submission fast and error-free. Or add the optional Fiery Automation Package to reduce job touchpoints and make your workflow more efficient.



# IC-419 v2 specifications

## Fiery Driven™ engines

- Konica Minolta AccurioPress C4080/C4070/C4065
- Supports all engine finishing devices

## Hardware and platform

- Intel® Pentium® G5400 Processor
- 8 GB RAM/ 500 GB HDD
- Linux operating system
- Fiery Installer Builder
- Fiery FS500 software

## File format support

- Adobe® PostScript® Levels 1, 2, 3
- Adobe PDF
- Enhanced PCL® 6/PCL 5
- MS Office document formats (doc/xls/x, ppt/x, pub/x) via the Fiery driver or Fiery Hot Folders (optional)

## Fiery colour and imaging technology

- Fiery ColorWise® colour management technology
- Fiery Edge™ colour profiles
- Fiery Calibrator
- PANTONE® Colour Enabled
- Image smoothing
- Fiery Spot-On™
- Fiery Image Enhance Visual Editor (via optional Fiery ColorRight Package)
- Auto trapping

## Adobe interpreter support

- CPSI version 3020
- Adobe PDF Print Engine® (APPE) 5.5<sup>1</sup>

## Device management and analytics

- EFI™ IQ™: Dashboard, Insight, Notify, Go
  - EFI ColorGuard™<sup>5</sup> (1-year subscription)
  - EFI Manage<sup>4</sup> (optional)

## Performance

- SmartRIP
- Spool-RIP-print simultaneously
- Scan-RIP-print simultaneously

## Productivity and workflow

- Fiery Command WorkStation®
- Fiery JobExpert and PDF Processing Kit
- Fiery drivers for Windows and Mac®
- Fiery WebTools™
- Booklet Maker
- Direct mobile printing
- Fiery Go (Android® and iOS)
- Print Time Estimation

## Variable data printing

- Fiery FreeForm™ Create
- Fiery FreeForm Plus
- VDP record range printing
- PDF/VT-1
- Optimised PostScript® and PDF
- Define record length
- Record and set level finishing support
- VDP raster preview

## Integration

- JDF v1.8 IDP-ICS certified (via Fiery Automation Package)
  - EFI MIS and Web-to-Print integration ready
  - Prepress workflow integration (Agfa® Apogee, Kodak® PRINERGY, Heidelberg® Prinect)

## Optional Fiery software and hardware

- Fiery Automation Package<sup>4</sup>
  - Fiery Hot Folders/Virtual Printers, Hot Folder Filters, Rush Print, Schedule Print, Print/Process Next, Fiery Preflight, Fiery JobFlow™ Base, Fiery JDF
- Fiery ColorRight Package<sup>4</sup>
  - Fiery Spot Pro, Fiery ImageViewer, Fiery Image Enhance Visual Editor, Fiery Postflight, Control Bar
- Fiery Impose<sup>3</sup>
- Fiery Compose<sup>3</sup>
- Fiery JobMaster™<sup>3</sup>
- Fiery JobFlow<sup>3</sup> (requires Fiery Automation Package)
- Fiery Hot Folders/Virtual Printers
- Fiery Color Profiler Suite<sup>2,5</sup>
- EFI ES-3000 spectrophotometer
- Adobe® Acrobat® Pro 2020 Kit

## Security

- Secure erase, Security Profiles, Security Audit Logs
- Port blocking, IP filtering, 802.1x authentication, IPsec encryption, HTTPs with TLS 1.3 support
- Enhanced certificates management. Fiery self-signed certificates are recreated automatically
- Secure printing, PostScript security, USB security
- Closed architecture
- Digitally signed software updates

## 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 and ICES (US & Canada)
- CE Mark (EU)
- RCM (Australia & New Zealand)
- CCC (China)
- BSMI (Taiwan)
- KC – Korea
- NEMKO
- CMIM Mark (Morocco)

## Safety

- CB Scheme
- TÜV/CU Mark (Canada and US)
- TÜV/GS Mark (EU)
- CE Mark (EU)
- CCC (China)
- NEMKO – N-Mark
- BSMI (Taiwan)

## Power supply and consumption

- Auto-switching: 100–240 VAC
- 50/60 Hz, 3 Amps @100 VAC
- 1.5 Amps @240 VAC
- Maximum / typical power usage: 80 W / 30 W

## Konica Minolta compatibility

- IQ-501 Intelligent Quality Optimiser (ICCU) support
- Konica Minolta Myiro-1 support
- Konica Minolta Myiro-9 support (via Color Profiler Suite software)

<sup>1</sup> Updated with enhancements and service releases on an ongoing basis

<sup>2</sup> Free trial in demo mode

<sup>3</sup> Free 30-day trial available

<sup>4</sup> Free 30-day trial available and 1, 2, 3, 4, or 5-year term license

<sup>5</sup> Integrates with IQ-501 Intelligent Quality Optimiser

We develop breakthrough technologies for the manufacturing of signage, packaging, textiles, ceramic tiles, building materials and personalised 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 0808 101 3484 (UK only) or +44 (0)1246 298000 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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