

Elevate your productivity and exceed expectations

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

Superior color quality

- Produce stunning colors with the smoothest blends, maximum shadow details, and superb image definition with Fiery Edge[™].
- Fiery color management automation is a combination of two features working in harmony to effortlessly achieve incredible color, even for beginners, all within Fiery Command WorkStation[®]. Media can be calibrated and profiled in just a single step, and then zero-touch recalibration keeps color consistent with the IQ-501.
- Accurately reproduce brand colors, match PANTONE[®], and custom spot colors with Fiery Spot-On[™]. Add the optional Fiery ColorRight Package for advanced spot color management, plus last-minute color and image correction needs.

Outsmart competition with smart solutions

- Get jobs out quicker by reducing setup time and cutting waste with Fiery JobExpert[™]. This breakthrough technology analyzes incoming PDF and PostScipt 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 personalized printing with the Fiery FreeForm[™] Create. Quickly personalize existing files by adding variable elements (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 v3 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
- Two USB 3.0 ports
- Linux operating system
- Fiery Installer Builder
- Fiery FS600 system software

Performance

- SmartRIP
- Spool-RIP-print simultaneously
- Scan-RIP-print simultaneously
- Strict ordered printing

Color and imaging

- Fiery ColorGuard^{™5} (1-year subscription)
- Fiery Edge[™] color profiles
- Fiery ColorWise[®] color management technology
- Fiery Spot-On[¬]
- PANTONE[®] Color Enabled
- Fiery Calibrator
- Fiery Edge spot color processing
- 1-step color management ⁷
- Zero-touch recalibration ^{4, 5}

Composite overprint

Adobe interpreter support

- Adobe[®] PDF Print Engine[®] 6.0¹
- CPSI version 3020

Productivity and workflow

- Fiery Command WorkStation®
- Fiery JobExpert
 Job Groups

 Print Group
- PDF Group
- Paper catalog
- Fiery Print Scheduler
- Print Time Estimation
- Fiery drivers for Windows and Mac[®]
- Fiery VUE
- Fiery WebTools[™]
- Fiery server presets
- Rush Print
- Print/Process Next

- Fiery Go (Android[®] and iOS)
- Pad printing
- Booklet Maker
- Direct Mobile Printing
- Fiery Finishing Designer ⁶

Variable data printing

- Fiery FreeForm[™] Create
- Supported file formats - Fiery FreeForm Plus
- PDF/VT-1
- 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/X-1a, 3, and 4; Optimized PDF and PS; Enhanced PCL6/PCL5
- JPEG, EPS, TIFF (with optional Fiery Automation Package or Fiery Hot Folders/Virtual Printers)
- Microsoft Office document formats: doc, docx, xls, xlsx, ppt, pptx, pps, ppsx, pub (with optional Fiery Automation Package or Fiery Hot Folders/ Virtual Printers)

Integration

- Fiery JDF 1.8 (with optional Fiery
- Automation Package) - MIS and Web-to-Print
- integration ready
- Prepress workflow integration (Agfa® Apogee, Kodak®
- PRINERGY, Heidelberg® Prinect)
- Fiery API

Security

- Secure Erase, Security profiles, Security Audit Log
- 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

For more information, please visit www.fiery.com

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• Fiery self-signed certificates are recreated automatically

- Secure printing, PostScript security, USB security
- Digitally signed software updates

Networking/Connectivity

Konica Minolta

IQ-501 Intelligent Quality

• Konica Minolta Myiro-9

Optimizer (ICCU) support

Optional Fiery software

• Fiery ColorRight Package

- Fiery Spot Pro, Fiery

Enhance Visual Editor

Fiery Automation Package

- Fiery JDF, Fiery JobFlow™

Folders/Virtual Printers

Fiery Compose subscription²

• Fiery JobMaster[™] subscription ²

• Fiery JobFlow² (requires Fiery

Automation Package)

• Fiery Hot Folders/Virtual

Fiery Color Profiler Suite ³⁵

ES-3000 spectrophotometer

ES-6000 spectrophotometer

Updated with enhancements and

Free 30-day trial available

Free trial in demo mode

Ouality Optimizer

spectrophotomete

service releases on an ongoing basis

Requires inline spectrophotometer

Requires Fiery Color Profiler Suite and a

FTL_Km_033.07.23_US

Integrates with IO-501 Intelligent

Integrates with TU-510 finisher

Adobe[®] Acrobat[®] Pro Kit

Printers

Fiery Manage

Fiery Impose subscription²

Base, Fiery Preflight, Fiery Hot

Konica Minolta Myiro-1 support

support (via Color Profiler Suite

ImageViewer, Fiery Postflight, Fiery Control Bar, Fiery Image

compatibility

software)

and hardware

subscription²

subscription²

- 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
- Native support for Universal
 Print by Microsoft
- Compliant with Mopria[®] industry standard

Device management and analytics

- Fiery IQ[™]: Dashboard, Insight, Notify, Go

 Fiery ColorGuard^{™ 5} (1-year
- subscription)
- Fiery Manage² (optional)

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

80 W / 30 W

ColorGuard, ColorRight, Command WorkStation, ColorWise, Fiery, the Fiery logo, Fiery Compose, Fiery Driven, the Fiery Driven logo, Fiery Edge, Fiery Essential, Fiery HyperRIP, Fiery Impose, Fiery Impress, Fiery ImageViewer, Fiery Intensify, Fiery JobExpert, Fiery JobFlow, Fiery JobMaster, Fiery Prep-it, Fiery Prints, the Fiery Prints logo, Fiery TrueBrand, FreeForm, MicroPress, IQ, PrintMe, RIPChips, RIP-While-Print, Spot-On, Spot Pro, and WebTools are trademarks or registered trademarks of Fiery, LLC and/or its wholly owned subsidiaries in the U.S. and/or certain other countries. All other terms and product names may be trademarks or registered trademarks of their respective owners and are hereby acknowledged.

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

- Auto-switching: 100–240 VAC
- Input current range 1.5 to 1.0
 Amps
- Input frequency 60 or 50 Hz

Maximum / typical power usage: