

Elevate your productivity and exceed expectations

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

Superior colour quality

- Produce stunning colours with the smoothest blends, maximum shadow details, and superb image definition with Fiery Edge™.
- Fiery colour management automation is a combination of two features working in harmony to effortlessly achieve incredible colour, 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 colour consistent with the IQ-501.
- 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 last-minute colour 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 analyses 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 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 errorfree. 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

Colour and imaging

- Fiery ColorGuard^{™ 5} (1-year subscription)
- Fiery Edge[™] colour profiles
- Fiery ColorWise[®] colour management technology
- Fiery Spot-On[™]
- PANTONE[®] Colour Enabled
- Fiery Calibrator
- Fiery Edge spot colour processing
- 1-step colour 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; Optimised 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)

ntegration

- 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
- Fiery self-signed certificates are recreated automatically
- Secure printing, PostScript
 security, USB security
- Digitally signed software updates

For more information, please visit www.fiery.com

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Networking/Connectivity

Optional Fiery software

• Fiery ColorRight Package

Enhance Visual Editor

Fiery Automation Package

- Fiery JDF, Fiery JobFlow™

Folders/Virtual Printers

Fiery Impose subscription²

Fiery Compose subscription²

• Fiery JobMaster[™] subscription ²

Fiery Automation Package)

Fiery Hot Folders/Virtual

• Fiery Color Profiler Suite ³⁵

ES-3000 spectrophotometer

ES-6000 spectrophotometer

Updated with enhancements and

⁴ Requires inline spectrophotometer

Integrates with IQ-501 Intelligent Quality Optimiser

Requires Fiery Color Profiler Suite and

FTL Km 033.07.23 UK

Integrates with TU-510 finisher

Free 30-day trial available

Free trial in demo mode

a spectrophotometer

service releases on an ongoing basis

Adobe Acrobat[®] Pro Kit

• Fiery JobFlow² (requires

Base, Fiery Preflight, Fiery Hot

ImageViewer, Fiery Postflight,

Fiery Control Bar, Fiery Image

- Fiery Spot Pro, Fiery

and hardware

subscription²

subscription²

Printers

Fiery Manage

- 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)
- Zealand)CCC (China)
- BSMI (Taiwan)
- KC Korea
- NEMKO
- CMIM Mark (Morocco)

Safety

CB Scheme

TÜV/CU Mark (Canada and US)

• Auto-switching: 100-240

Input current range 1.5 to 1.0

Input frequency 60 or 50 Hz

Maximum / typical power

IQ-501 Intelligent Quality

Optimiser (ICCU) support

Konica Minolta Myiro-1

Konica Minolta Myiro-9

Suite software)

support (via Color Profiler

usage: 80 W / 30 W

Konica Minolta

compatibility

support

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

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 JobElow, 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, LIC 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.

- TÜV/GS Mark (EU)
- CE Mark (EU)
- CCC (China)
- NEMKO N-Mark
- BSMI (Taiwan)

Power supply and consumption

VAC

Amps