

Achieve higher image quality and productivity

Increase your profits by producing high-value complex jobs plus exceptional image and colour quality with Fiery[®] IC-319, driving the Konica Minolta AccurioPress C14000/C12000 and C7100/C7090.

Maximise your return on investment with faster RIP

• Boost your production capacity with the innovative Fiery HyperRIP feature that processes large and complex jobs at faster speed.

Achieve stunning colour every time

Use Fiery[®] Edge[™] — the next generation EFI colour profiling technology — for stunning colour with the smoothest colour blends, maximum shadow details, and superb image definition. Take advantage of Fiery Color Profiler Suite to produce more saturated, colourful, and dynamic looking prints.

Outperform your competition with smarter solutions

- Minimise waste, reprints, and rejected jobs with EFI[™] ColorGuard[™] — a cloud-based colour verification solution — to track colour quality; and deliver consistent, accurate colour.
- Reduce setup time with Fiery JobExpert that can analyse the print jobs and dynamically choose the optimal print settings.
- Produce accurate brand colours, correct images on the fly, and generate softproofs with the included Fiery Graphic Arts Pro Package.
- Use Fiery JobMaster-Impose to automate document imposition and perform complex job preparation.



Fiery IC-319 specifications

Fiery Driven[™] engines

- Konica Minolta AccurioPress C14000/C12000 and C7100/ C7090
- Supports all engine finishing devices
- IQ-501 Intelligent Quality Optimizer (ICCU) support

Hardware and platform

- Dual Intel® Xeon® Gold 5118, 2,3 GHz with 3.2 GHz Turbo
- 32 GB RAM
- 500 GB + 2 x 2 TB
- Internal DVD-RW drive
- USB 3.0 ports (4 on rear, 3 on Fiery QuickTouch panel) Microsoft" Windows" 10 IoT
- Enterprise 2019 LTSC Fiery FS400 Pro system
- software
- Fiery QuickTouch™ software
- Idealliance Digital Press Certification

Fiery colour and imaging technology

- Fiery ColorWise" colour management technology
- Fiery Color Profiler Suite
- Fiery Edge[™] colour profiles
- Fiery Calibrator .
- PANTONE[®] colour enabled . Fiery Image Enhance Visual Editor
- Fiery Spot Pro .
- Auto trapping
- Image smoothing .
- Fiery Graphic Arts Pro Package*
- Konica Minolta FD-5BT spectrodensitometer calibration support
- Konica Minolta FD-9 spectrophotometer support (via Color Profiler Suite calibration)
- Konica Minolta Myiro-1 support Konica Minolta Mviro-9 support (via Color Profiler Suite software)

EFI fuels success.

(UK only) or +44 (0)1246 298000 for more information.

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Device management and analytics

- EFITM IQ
- EFI Insight - EFLGo
- EFI ColorGuard™ (3-year subscription)
- EFI Manage (Optional)****

Productivity and workflow

- Fiery Command WorkStation®
- Fiery JobExpert
- Fiery drivers for Windows and Mac[®] users
- Fiery WebTools™
- Booklet Maker
- Pad printing
- Fiery JobFlow™ Base
- Fiery Hot Folders/Virtual Printers
- Fiery JobMaster-Impose Direct mobile printing
- . Fiery Go (Android™ and iOS)
- GUI enablement
- Fiery Finishing Designer

Variable data printing

- Supported file formats include Fiery FreeForm™ Plus, PPML v3.0, PDF/VT 1 and 2, Creo VPS compatible
- Fiery FreeForm Create
- Record and set level finishing support
- Optimised PostScript[®] and PDF
- . VDP record range printing
- Define record length
- **VDP** Raster Preview .
- VDP Resource Manager

File format support

- Adobe[®] PostScript[®] Levels 1, 2, 3; Adobe PDF; PDF/X-1a, 3, and 4: EPS: JPEG. TIFF
- Microsoft Office document formats: doc, docx, xls, xlsx, ppt, pptx, pub (via Hot Folders)

We develop breakthrough technologies for the manufacturing of signage, packaging, textiles, ceramic tiles, 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 or call 0808 101 3484

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Performance

- HyperRIP (8 RIPs)
- SmartRIP .
- Scan-RIP-print simultaneously • .
- Spool-RIP-print simultaneously Sequential Print

JDF/JMF support

- Fiery JDF v1.7 IDP-ICS certified EFI MIS and web-to-print
- integration ready Prepress workflow integration (Aqfa[®] Apoqee, Kodak[®] PRINERGY, Heidelberg® Prinect)

Adobe interpreter support

- CPSI version 3020
- Adobe PDF Print Engine 5**

Optional Fiery software and hardware

- Fiery JobFlowTM*** ٠
- . EFI ES-3000 spectrophotometer
- EFI Manage
- Removable hard disk drive .
- Fiery NX Station GL .
- Fiery NX Station LS

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)
- CCC (China)
- CMIM Mark (Morocco)

Safety

TÜV/CU Mark (Canada & US)

NEMKO (Scandinavian countries

Auto-switching: 100-240 VAC

50/60 Hz, 6 Amps @100 VAC, 5

Maximum/typical power usage:

Server: 20.75" H x 9.25" W x

** Updated with enhancements

and service releases on an

**** Free 30-day trial available and

1, 2, 3, 4, or 5-year term license

efi' 🧖

FTL Km 002.01.21

*** Free 30-day trial available

5-year term license

ongoing basis

Server Weight: 48 lbs (21.77 kg)

TÜV/T Mark (EU) CE Mark (EU) CB Scheme

CCC (China)

consumption

Power supply and

Amps @240 VAC

600 W/200 W

Dimensions

20.75″ D

୫ EU)