

Outstanding speed. Superior output quality.

Deliver faster processing speed, exceptional image quality, and higher productivity with Fiery[®] IC-318, driving the Konica Minolta AccurioPress C14000 and C12000.

Boost your productivity and profits

- Achieve uninterrupted production with Fiery HyperRIP, a speed-enhancing technology to process complex files in less time.
- Use EFI[™] ColorGuard[™] a cloud based colour verification solution to measure colour quality performance, track your colour quality; and deliver consistent, accurate colour.

Impress with outstanding image quality

 Produce amazing colour from Fiery Edge™ — the next-generation EFI colour profiling technology for Fiery Driven™ printers. Out of the box, Fiery Edge delivers stunning colour with the smoothest colour blends, maximum shadow details, and superb image definition.

Process more high-value jobs faster

- Connect all your Fiery servers to Fiery Command WorkStation[®] to centralise job management, handle heavy workloads with ease, and get jobs out the door faster and more efficiently.
- Maximise printer throughput with built-in Fiery JobExpert that will analyse print jobs and dynamically choose the optimal print settings.
- Increase efficiency with automation benefits from the free, browser-based Fiery JobFlow[™] Base.



Fiery IC-318 specifications

Fiery Driven[™] engines

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

Hardware and platform

- Intel[®] Core[™] i7-6700 processor,
 3.2 GHz with 4.0 GHz Turbo
- 16 GB RAM
- 1 TB HDD
- Internal DVD-RW drive
- USB 3.0 ports: 3 front, 2 rear; USB 2.0 ports: 2 rear
- Microsoft[®] Windows[®] 10 IoT Enterprise 2019 LTSC
- Fiery FS400 Pro system software

Fiery colour and imaging technology

- Fiery ColorWise[®] colour
 management technology
- Fiery Edge[™] colour profiles
- Fiery Calibrator
 Fiery Spot-On™
- PANTONE[®] colour enabled
- Fiery Image Enhance Visual Editor
- Auto trapping
- Image smoothing
- Konica Minolta FD-5BT
 spectrodensitometer support
- Konica Minolta FD-9 spectrophotometer support (via Color Profiler Suite calibration)
- Konica Minolta Myiro-1 support (via Color Profiler Suite v5.3 software)
- Adobe interpreter support

EFI fuels success.

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

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- CPSI version 3020
- Adobe PDF Print Engine 5*

Device management and analytics

EFI[™] ColorGuard[™]

Performance

- HyperRIP (2 RIPs)
- SmartRIP
- Scan-RIP-print simultaneously
- Spool-RIP-print simultaneously
- Sequential Print

Productivity and workflow

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

File format support

- Adobe® PostScript® Levels 1, 2, 3
- Adobe PDF
- PDF/X-1a, 3, and 4
 Encapsulated Post
- Encapsulated PostScript (EPS)
 Microsoft Office document formats: doc, docx, xls, xlsx,
- ppt, pptx, pub (via Hot Folders) JPEG, TIFF, (optional via
- Graphic Arts Pro Package)

JDF/JMF support

- JDF v1.6 IDP-ICS certified
- EFI MIS and web-to-print
- integration ready Prepress workflow integration
- (Agfa" Apogee, Kodak" PRINERGY, Heidelberg" Prinect)

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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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
- VDP record range printing
- Define record length
- VDP Raster Preview

VDP Resource Manager

Optional Fiery software and hardware

- Fiery Graphic Arts Pro Package****
- Fiery Color Profiler Suite**
- EFI ES-2000 spectrophotometer
- Fiery Impose***
- Fiery Compose

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- Fiery JobMaster^{TM***}
 Fiery JobFlow^{TM***}
 - Fiery JobFlow^{TM***}
 Fiery NavigatorTM
 - Fiery Navigator™
 Bemovable hard dis
 - Removable hard disk drive
 Fiery NX Station GL/LS
 - Fiery NX Station GL/LS

Security

- Network protection includes:
 802.1x support, IP filtering, port blocking (filtering), SSL support (IPP/LDAP/HTTP/POP/ SMTP), certificate management, selfsigned certification
- Secure erase
- LDAP support
 - Secure printingLDAP support
 - LDAF Suppor

Networking/Connectivity

TCP/IP, AppleTalk, Bonjour support, SNMP, Port 9100, IPP, FTP, SMB, WSD, point and print, print via email (PS/PDF), IPv6 support

ЕМС

- 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 & EU)

Power supply and

Amps @240 VAC

350 W/125 W

(463.55 mm) D

ongoing basis

Dimensions

Auto-switching: 100-240 VAC

50/60 Hz, 6 Amps @100 VAC, 3

Maximum/typical power usage:

Server: 20.75" (527.05 mm) H x

Server weight 36.5 lbs (16.5 kg)

Updated with enhancements

and service releases on an

Free trial in demo mode

*** Free 30-day trial available

****Free 30-day trial available and

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

efi' 🧖

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9.25" (234.95 mm) W x 18.25"

CCC (China)

consumption

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