

# Enhance productivity. Delight your customers.

Work more efficiently. Fiery® SC12C, driving the FUJIFILM Business Innovation Revoria Press™ SC18o/SC17o, maximises your productivity and boosts colour and image quality.

## Outstanding output quality

- Fiery Edge<sup>™</sup> profiles deliver stunning colour with the smoothest colour blends, maximum shadow details, and superb image definition.
- Fiery Spot-On™ ensures accurate brand colour reproduction, like PANTONE® or custom spot colours.
- Add the optional Fiery ColorRight Package for advanced spot colour management, plus colour and image correction needs.
- Ensure consistent, predictable output in an end-to end Adobe® workflow with Adobe PDF Print Engine rendering technology.
- Harness the productivity and output advantages of 1,200 x 1,200 dpi x 10-bit rendering.

# Built-in print intelligence

 Maximise printer throughput with built-in Fiery JobExpert<sup>™</sup> that analyses print jobs and dynamically chooses the optimal print settings.

# A productive print room

- Manage all your Fiery Driven<sup>™</sup> printers from Fiery Command WorkStation to centralise job management.
- Integrate your print production workflow with management information systems, Web-to-Print systems, and popular prepress workflows for end-to-end automation.
- Add Fiery Impose and Fiery JobMaster<sup>™</sup> to easily perform complex document preparation.

### Differentiate with personalisation

- Fiery FreeForm™ Create, an included application, allows you to quickly and simply create personalised jobs for print production. Add variable elements such as text, images, or barcodes with just a few clicks.
- Out-of-the-box support for PDF/VT-1 files.



## Fiery SC<sub>12</sub>C specifications

#### Fiery Driven<sup>™</sup> engines

- FUJIFILM Business Innovation Revoria Press SC18o/SC17o
- Supports all engine finishing devices

#### Hardware and platform

- Fiery® FS500 software
- Intel<sup>®</sup> Pentium<sup>™</sup> G5400 Processor
- 500 GB HDD
- 8 GB RAM
- Two USB 3.0 ports
- Linux operating system
- Fiery Installer Builder

#### Colour and imaging

- Fiery Edge<sup>™</sup> colour profiles
- Fiery Ultra Smooth Gradients (1,200 x 1,200 dpi x 10-bit rendering)
- Fiery Spot-On<sup>™</sup>
- PANTONE® Color Enabled
- Fiery Calibrator
- Composite overprint
- Image smoothing
- Image enhance

#### Performance

- SmartRIP
- Spool-RIP-Print
- Strict ordered printing
- Print Time Estimation

#### Adobe interpreter support

Adobe® PDF Print Engine® 5.5 ³

fujifilm.com/fbau

CPSI version 3020

#### Productivity and workflow

- Fiery Command WorkStation®
- Fiery JobExpert<sup>™</sup>
- Fiery Hot Folders/Virtual Printers
- Fiery drivers for Linux, Windows Mac<sup>®</sup>, and PCL
- Fiery VUE
- Fiery WebTools<sup>™</sup>
- Fiery server presets
- Fiery Go (Android<sup>™</sup> and iOS)
- Fiery Paper Catalog
- Booklet Maker
- Set Page Device Mapping
- Fiery Custom Crease
- Fiery IQ: Dashboard, Insight, Notify,

#### Variable data printing

- Fiery FreeForm<sup>™</sup> 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

#### 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 (via Hot Folders)
- Microsoft Office document formats: doc, docx, xls, xlsx, ppt, pptx, pps, ppsx, pub, pubx (via Hot Folders)

#### Networking/Connectivity

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

#### Integration

- Fiery JDF v1.8
- Fiery API
- MIS and Web-to-Print integration ready
- Prepress workflow integration (FUJIFILM XMF Workflow, Agfa® Apogee, Kodak® PRINERGY, Heidelberg® Prinect, SCREEN EQUIOS)

#### Security

- Secure Erase, Security profiles, Security Audit Log
- Port blocking, IP filtering, 802.1X authentication, IPsec encryption, HTTPs with TLS 1.3 support
- Enhanced certificate management.
   Fiery self-signed certificates are recreated automatically
- Secure printing, PostScript security, USB security
- Digitally signed software updates
- Authentication/Accounting

#### EMI/EMC

FCC and ISED-ICES-003 (US & Canada); EN 55032: 2015/BS 55032:2015; CE (EU)/UKCA(UK) Marks; RCM (AS/NZS) CISPR 32: 2013; CCC-China, KC – Korea; BSMI-Taiwan

#### Safety

CB Scheme – IEC 62368-1: 2018; CE-Mark (EU)/UKCA-Mark (UK); UL/CSA C.22.2 No. 62368-1: 2019 (TUV-NRTL); GS-Mark, EN IEC 62368-1:2020 +A11; Argentina, CCC China, BSMI-Taiwan; Oman, Kuwait, South Africa; UAE - RoHS

# Power supply and consumption

- Auto-switching: 100–240 VAC
- Input current range 1.5 to 1.0 Amps
- Input frequency 60 or 50 Hz
- Maximum / typical power usage: 80 W / 30 W

# Optional Fiery software and hardware

- Fiery Impose
- Fiery Compose
- Fierv JobMaster<sup>TM 1,2</sup>
- Fiery ColorRight Package <sup>1,2</sup>
  - Fiery Spot Pro, Fiery ImageViewer, Fiery Postflight, Fiery Control Bar, Fiery Image Enhance Visual Editor
- Fiery Automation Package 1,2
  - Fiery Preflight, Fiery JobFlow Base, Schedule Print
- Fiery JobFlow (requires Fiery Automation Package) <sup>1</sup>
- Fiery Color Profiler Suite
- ES-3000 spectrophotometer
- ES-6000 spectrophotometer
- Adobe® Acrobat® Pro Kit
- Fiery IQ Manage
  - 1 Free 30-day trial available
  - 2 Available as a 5-year subscription
  - 3 Updated with enhancements and service releases on an ongoing basis

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