



**Fiery® PC11**

**Fiery FS400 Pro**

# Infinite colours. Ultimate productivity.

The Fiery PC11 for the FUJIFILM Business Innovation Revoria Press™ PC1120 includes intelligent automation and built-in tools to deliver unique, differentiating prints.

## Unrivaled productivity

The Fiery server features HyperRIP™, the innovative Fiery feature that processes large and complex jobs at faster speed, which allows you to take on new, higher-value opportunities with confidence. Increase efficiency with the automation benefits from the included, browser-based Fiery JobFlow™ Base software.

## Dazzle with specialty colours

Add premium print effects by utilising up to two specialty colours simultaneously to create brilliant metallics and infinite other rich colour expressions. Built-in tools like Fiery ImageViewer and Fiery Spot Pro make working with specialty colours easy. And the integrated Fiery Smart Estimator allows you to estimate your specialty colour usage before printing a single page.

## Built-in print intelligence

Reduce setup time and cut waste with Fiery JobExpert™ — a built-in feature in Fiery Command WorkStation® —that automatically analyses incoming PDF files and dynamically chooses optimal Fiery print settings.

## A unified, integrated print room

Manage all your Fiery Driven™ cutsheet and wide format 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.

Use the Fiery Workflow Suite of integrated products, like the included Fiery Impose-Compose, or Fiery JobMaster, to accelerate makeready from job setup through production in one single, visual interface.

## 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. You can even create personalised files that include specialty colours for extra visual impact.



# Fiery® PC11 specifications

## Fiery Driven™ engines

- Revoria Press™ PC1120
- Supports all engine finishing devices

## Hardware and platform

- Dual Intel® Xeon® 12-Cores
- 32 GB RAM
- SSD boot drive for OS & Fiery software
- 2 x 2 TB HDD
- Fiery NX Station GL
- USB 3.0: 4 rear ports, 3 on Fiery QuickTouch™ panel, 2 on NX Station GL
- Calibration: Inline sensor or EFI™ ES-3000 spectrophotometer
- Fiery FS400 Pro system software
- Microsoft Windows® 10 IoT Enterprise 2019 LTSC
- Fiery Installer Builder

## Productivity and workflow

- Fiery Command WorkStation®
- Fiery JobExpert™
- Fiery HyperRIP
- Fiery JobFlow™ Base
- Fiery Smart Estimator
- Fiery Impose-Compose
- Fiery Hot Folders/Virtual Printers
- Fiery drivers for Linux, Windows and Mac®
- Fiery WebTools™
- Fiery server presets
- Fiery Go (Android™ and iOS)
- Fiery Paper Catalog
- Spool-RIP-Print simultaneously
- Booklet Maker
- Pad printing
- Copy numbering
- Rush Printing, Schedule Print, Suspend on Mismatch, Job Reorder, Proof Print, and Quick Doc Merge
- Set Page Device Mapping
- Sample Print
- Pad printing
- Auto trapping
- Mixed Subset Finishing
- Strict ordered printing
- Slip sheet, job cover page and offset by sheets, copies or sets
- Fiery Custom Crease
- EFI IQ: Dashboard, Insight, Notify, Go

## Colour and imaging

- Fiery Edge™ colour profiles
- Specialty colour features
  - Supports all engine specialty toners
  - Fiery Spot Pro enables creation of dazzling custom spot colours
  - Multi-Pass Printing of CMYK and/or specialty colours for tactile, dimensional effects
  - Invert specialty colour
  - Double print specialty colour
- PANTONE® Color Enabled
- Object Oriented Halftones
- RGB and CMYK rendering intent control
- Fiery Ultra Smooth Gradients (1200 x 1200 dpi, 10-bit rendering resolution)
- Text and graphics enhancement: Fiery Dynamic HD Text and Graphics, reverse text and graphics growth, colour text and graphics enhancement, trailing edge compensation, colour character edge enhancement, black text and graphics anti-aliasing, text/graphics sharpness
- Fiery Graphic Arts Pro Package\*\*
  - Fiery Spot Pro, Fiery ImageViewer, Fiery Preflight, Fiery Postflight, Fiery Control Bar Builder
- Composite overprint
- Image smoothing
- Image enhance
- Fiery Image Enhance Visual Editor
- Fiery Color Profiler Suite

## Variable data printing

- Fiery FreeForm™ Create
- Supported file formats:
  - Fiery FreeForm Plus, PPML v2.x/3.0, PDF/VT 1 and 2, Creo VPS
- VDP Record and Set Level Finishing, VDP Record Range Printing, Define Record Length, VDP Resource Manager, VDP Raster Preview, VDP imposition

## Adobe interpreter support

- Adobe® PDF Print Engine® 5.3\*\*\*
- CPSI version 3020

## 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)

## Security

- Secure Erase
- Security profiles
- FIPS 140-2 compliant data encryption
- ISO/IEC 15408 & IEEE Std 2600 (Common Criteria) compliant\*\*\*\*
- Port-based access controls
- 802.1x advanced authentication methods
- USB security
- Port blocking
- IP filtering
- IPsec network encryption
- Secure connections using HTTPs with support for TLS 1.3
- Secure Printing
- Digitally signed software updates
- Windows 10 OS security features
- Authentication/Accounting

## 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

## EMC

- FCC Title 47, Part 15 Subpart B.
- ISED of Canada, ICES-003.
- EN55032: 2015+A11:2020
- EN 55035: 2017/A11:2020
- AS/NZS CISPR 32: 2013.
- CCC-China
- KC-Korea
- BSMI-Taiwan

## Safety

- CB Scheme-IEC-62368-1, 2<sup>nd</sup> Edition
- EN 62368-1, 2<sup>nd</sup> Edition,
- CE Mark (EU)
- cTUVus -NA
- CCC-China
- BSMI-Taiwan

## Integration

- JDF v1.7
- Fiery API
- MIS and Web-to-Print integration ready
- Prepress workflow integration (Agfa® Apogee, Kodak® PRINERGY, Heidelberg® Prinect, SCREEN EQUIOS)

## Optional Fiery software and hardware

- Fiery Dual Specialty Toner Package License
- Fiery IPDS
- Fiery JobMaster™\*
  - Available as a 5-year term license
- Adobe® Acrobat® Pro 2020 Kit
- EFI ColorGuard®
- Fiery disk drive security kits
- EFI ES-6000 spectrophotometer

## Power

- Print server
  - Auto-switching: 100–240 VAC
  - 50/60 Hz, 6 Amps @100 VAC, 5 Amps @240 VAC
  - Maximum power usage: 600 W
  - Typical power usage: 200 W
- NX Station GL
  - Auto-switching: 100–240 VAC
  - 50/60 Hz, 1.2 Amps

## Dimensions/Weight

- Print server
  - Height: 20.75" (527.05 mm)
  - Width: 9.25" (234.95 mm)
  - Depth: 22.5" (463.55 mm)
  - Weight: 48 lbs (21.77 kg)
- NX Station GL (without server)
  - Height: 60" (1,525 mm)
  - Width: 31.5" (800 mm)
  - Depth: 34.9" (866 mm)
  - Weight: 92.5 lbs (41.9 kg)

\* Free 30-day trial available

\*\* Includes 5-year term license

\*\*\* Updated with enhancements and service releases on an ongoing basis

\*\*\*\* With proper configuration by end customer or service provider

## FUJIFILM Business Innovation Australia Pty Ltd

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