

# Fiery® PC11

Fiery FS600 Pro



## Start a color revolution: Reach new levels of visual impact

Combine the power of the Revoria Press PC1120 with the Fiery PC11 to achieve unprecedented automation, superior performance, and colors that redefine the boundaries of excellence.

### Redefine color possibilities

- Enhance your visuals with the pink gamut extension, adding brightness, smoothness, and vibrant highlights to your plain colors and images.
- Apply premium print effects by simultaneously using up to two specialty colors to create brilliant metallics and an infinity of other rich color expressions.

### Improve productivity

- The Fiery server includes HyperRIP™, a feature that processes large and complex jobs at higher speeds.
- The innovative Intelligent HyperRIP automatically chooses the right Fiery HyperRIP mode for a job, switching between single-job mode and multiple-jobs mode based on a job's characteristics.

### Make expert printing easy

- Fiery JobExpert™ analyzes files and dynamically selects the optimal print settings, so anyone can produce accurate prints even without expert knowledge.
- The Fiery server is also equipped with advanced features such as Fiery Impose, Fiery Compose, Fiery Graphic Arts Pro Package and Fiery Color Profiler Suite. These tools streamline and simplify the job preparation process, providing users with enhanced automation and ease of use.





# Fiery® PC11 V2.0 specifications

## Fiery Driven™ engines

- Revoria Press™ PC1120
- Supports all engine finishing devices

## Hardware and platform

- Intel Xeon Dual 12 Core
- 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 ES-3000 spectrophotometer
- Fiery FS600 Pro system software
- Windows 10 IoT Enterprise 2021 LTSC
- Fiery Installer Builder

## Productivity and workflow

- Fiery Command WorkStation®
- Fiery JobExpert™
- Fiery Intelligent HyperRIP
- Fiery JobFlow™ Base
- Fiery Smart Estimator
- Fiery Print Scheduler
- 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
- Rush Printing, Schedule Print, Suspend on Mismatch, Job Reorder, Proof Print
- Sample Print
- Pad printing
- Auto trapping
- Slip sheet, job cover page and offset by sheets, copies or sets
- Fiery Custom Crease
- Fiery IQ: Dashboard, Insight, Notify, EFI Go

## Color and imaging

- Fiery Edge™ color profiles
- Specialty color features
  - Gamut extending pink toner
  - Supports all engine specialty toners
  - Fiery Spot Pro enables creation of dazzling custom spot colors
  - Multi-Pass Printing for tactile, dimensional effects
  - Invert specialty color
  - Double print specialty color
- 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 Graphic Arts Pro Package\*\*
  - Fiery Spot Pro, Fiery ImageViewer, Fiery Preflight Pro, Fiery Postflight, Fiery Control Bar Builder
- Composite overprint
- Image smoothing
- 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® 6\*\*\*
- 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 (NIST 800-88 compliant), Security profiles
- FIPS 140-2 compliant data encryption
- ISO/IEC 15408 & IEEE Std 2600 (Common Criteria) compliant\*\*\*\*
- Port blocking, IP filtering, 802.1x advanced authentication methods, Secure connections using HTTPs with support for TLS 1.3, IPsec network encryption
- Secure Printing, USB security, Portbased access controls
- 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
- Login with SSO (single sign-on)
- Native support for Universal Print by Microsoft®
- Compliant with Mopria® industry standard

## 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, 2nd Edition, EN 62368-1, 2nd Edition, CE Mark (EU), cTUVus -NA, CCC-China, BSMI-Taiwan

## Integration

- 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)

## Optional Fiery software and hardware

- Fiery Dual Specialty Toner Package
- Fiery IPDS
- Fiery JobMaster™\*
- Adobe® Acrobat® Pro 2020 Kit
- Fiery ColorGuard\*
- Fiery Manage
- Fiery disk drive security kits
- 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

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