

TECHNOLOGY

AccurioPro Flux

PRE-PRESS AND PRINT AUTOMATION SOFTWARE SUITE







A POWERFUL TOOL TO STREAMLINE YOUR BUSINESS. AND MAXIMIZE RETURNS.

Save time. Reduce waste. Lower costs. Or just simply do your job better.

At Konica Minolta, efficiency isn't just a buzzword. It's something we work hard at to help your business lower costs and increase profits. Developing products and services that eliminate waste. Reduce time. And boost output. AccurioPro Flux is a suite of pre-press and print automation software. It puts all the information you require for professional job management right at your fingertips. And allows you to administrate all incoming jobs by choosing from a wide range of intelligent print functions. It gives print providers:

- Powerful, make-ready functionality for professional job editing
- A time-saving template feature
- Digital front-end integration with all output devices
- Cost-effective cluster printing functionality
- Product-based job processing

ACCURIOPRO FLUX PREMIUM

For Workflow Automation and Workload Analysis

The server version provides a central point of control for workflow automation and workload analysis. AccurioPro Flux Premium provides efficient tools for analyzing and streamlining your entire workflow, including:

CENTRAL JOB LIST

All print jobs are hosted on a central server and accessible via multiple operator workstations.

WORK SIMULTANEOUSLY

Additional Flux Multi Seat licenses can be purchased to allow multiple operators to work at the same time.

RANGE OF OPTIONS

Includes Flux Accounting Connector, Flux Multi Seat and Flux Pre-flight Connector.

RULE-BASED JOB ASSIGNMENT

Rules can be created to assign jobs automatically to specific operators, automating workflows and reducing required operation steps.

AUTO PRINT

Predefined products can be printed automatically without the need of any human intervention.

JOB TICKET FOR STREAMLINING WORKFLOW

Users can submit print jobs via clients, sending jobs via the intranet by using a virtual printer. Jobs can be sent directly from the source application without prior conversion to PDF format.

CREATE REPORTS

Analyze print data and create custom reports via the Report Assistant. Display a graphic view of the report on the dashboard for an up-to-date overview. FLUX XML CONNECTOR (DIAGRAM BELOW)

Integrate third-party applications like external web-to-print solutions. The communication is based on XML files.



ACCURIOPRO FLUX ESSENTIAL

For Make-ready and Professional Output Management

Just like its name says, AccurioPro Flux Essential, the workstation version, is an indispensable tool for your print shop. It optimizes print output and processing, providing essential functionality to minimize costs and maximize return on investment. Key features include:

PRODUCT-BASED JOB PROCESSING TO START YOUR PROJECT RIGHT

AccurioPro Flux Essential automates the application of print settings. PostScript or PDF files are linked with stored print settings. 100 hot folders are included by default to automate import of jobs.

IMPOSITIONING SIMPLIFIES AND SAVES TIME

Designed with a predefined set of imposition schemes (including booklet, gang-up and more), AccurioPro Flux Essential automates the previously error-prone task of arranging several pages on a single sheet. This functionality facilitates creating individual paper formats and signatures to produce bespoke print products, such as customized brochures.



PRINT QUEUE MANAGEMENT FOR SPEED AND CONVENIENCE

Job Import: Jobs can easily be imported with drag and drop or via scan workflow

Hot Folders: Enables automated import of jobs via hot folders within the company network

Custom Job Filters: The job list can be individually filtered by various criteria, generating different job lists for comfortable job management

Cluster Printing: Output can be produced faster and more economically, balancing the print load among individual output devices of a printer cluster. This functionality even takes into account varying printer speeds, ensuring the most efficient use of available resources. It allows you to:

- Copy Split: Splits the prints of a job evenly between various printers
- **Page Split:** Divides the pages of one print job between different printers
- **Color Split**: Allows printing only the colored pages of a document on a color printer and the black and white pages of the same document on a monochrome printer, significantly reducing printing costs

JOB EDITING FUNCTIONS FOR SEAMLESS WORKFLOW

Job Editor: Adjust paper size and weight; change jobs from color to black and white and vice versa; change the finishing mode; add or delete tab sheets, slip sheets or empty pages and much more

Real-time Preview: Switch instantly between three different previews (page preview, sheet preview and list preview), and make modifications regardless of the selected view

Edit Source PDF: Advanced editing or preflighting possible with external applications (e.g., Adobe Acrobat)

TEMPLATES FOR GREATER EFFICIENCIES

Now you can set up templates once to save time on repetitive pre-press work. Frequently used print settings can be saved as products in order to save time and clicks. When the operator imports a document and chooses a product, the corresponding print settings are applied automatically. The print job arrives print ready.

AccurioPro Flux

PRE-PRESS AND PRINT AUTOMATION SOFTWARE SUITE

Flux Server OS	Windows 10 Professional (64)	
	Windows 8.1 Professional (64)	
	Windows 7 Professional (64)	
	Windows Server 2016 Standard (64)	
	Windows Server 2012 R2 Standard (64)	
	Windows Server 2012 Standard (64)	
Flux Printer	Windows 10 Professional (32/64)	
(Client) OS	Windows 8.1 Professional (32/64)	
	Windows 7 Professional (32/64)	
Memory	16 GB	
Disk space	1 TB	
CPU	Intel i7 guad core with hyper threading or equivalent	

CLIENT OPERATING ENVIRONMENT

Supported browsers	Firefox version 58 or higher
	Chrome version 64 or higher
	Internet Explorer 11
	Microsoft Edge version 41 or higher
	Firefox (Mac OS X) version 58 or higher
	Safari (Mac OS X) 11 or higher

ACCURIOPRO FLUX ESSENTIAL OPTIONS

Flux Raster Editor	This advanced editor allows editing documents on image/raster basis. It enables
	typical image editing operations (e.g., despeckle, deskew, brush, erase, line, fill)
	for single and multiple pages

ACCURIOPRO FLUX PREMIUM OPTIONS

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Flux Accounting Connector	Integrates external accounting solutions into the print workflow Connects AccurioPro Flux Premium to the accounting applications Pcounter (Control System), SafeQ (Ysoft) or PaperCut	
Flux Multi Seat	One Flux Multi Seat license per additional operator is required to enable simultaneous work on the central job list (max. 10)	
Flux Preflight Pro	Use the fully integrated preflight engine of pdfToolbox by Callas to detect and fix PDF problems and avoid production errors No external application needed	
Flux PitStop Connector	Connect the external preflight application PitStop Server (Enfocus) to detect and fix PDF problems	
Flux XML Connector	Integrate third-party applications like external web-to-print solutions The communication is based on XML files	
Flux CCS Connector	Integrate the color management functions of AccurioPro Color Care Server (CCS)	



QUICK FACTS AccurioPro Flux

AccurioPro Flux allows you to organize, automate and optimize your printer workflow to suit the needs of your business. Two modules, AccurioPro Flux Essentials and AccurioPro Flux Premium, allow you to benefit from efficiencies that save time and money:

- Automate repetitive tasks
- Make optimal use of production print machines, especially at peak times
- Avoid misprints by checking print files automatically
- Prevent mistakes by saving color management settings for reuse
- Integrate printing devices from other manufacturers and manage them all in one application

AccurioPro SOLUTIONS FOR MAXIMIZING PRODUCTIVITY AND GROWING YOUR BUSINESS.

AccurioPro is a comprehensive suite of modular tools and solutions that automate labor-intensive processes to streamline workflow and maximize productivity. As industry demands continue to change and grow, AccurioPro will drive efficiencies to reduce costs, increase accuracy and productivity, while strengthening your current investments.

For complete information on Konica Minolta products and solutions, please visit: CountOnKonicaMinolta.com

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