Asanti v5

WORKFLOW AUTOMATION SOFTWARE
FOR ACCURIOWIDE PRINTERS

AccurioPro WideDirector

The built-in image viewer provides
a handy overview of all images.
Clicking an image enlarges it.

A ROBUST AND STREAMLINED
PRODUCTION WORKFLOW SOLUTION
FOR ACCURIOWIDE PRINTERS

Powerful. Scalable. Fully automated.
Take control of the entire printing process.

Managing all your print data and devices can be overwhelming. But today, when every job moves at the speed of light, having full control of your print operations — from scheduling jobs, ordering materials, tracking costs and so much more — is absolutely critical to your business. Asanti v5 software is the workflow automation solution made specifically for your AccurioWide printers. It ensures you control the entire printing process from one production tool — from pre-press to production to finishing. You will see the benefits of better print quality, faster turnaround time, less waste and high customer satisfaction.

ONE INTUITIVE SOFTWARE SOLUTION
ALL THE TOOLS YOU NEED

Asanti v5 puts you squarely in control of your production process. Its powerful preflighting speeds up throughput, while reducing idle time and increasing productivity. The result is a fully automated workflow process that gives you unmatched quality control and faster turnaround time, while also reducing waste. This robust, intuitive software will drive your AccurioWide printers — and your business.

INTUITIVE USER INTERFACE AND MODULAR STRUCTURE

The easy-to-use interface features improved job layout and structure with operator-accurate visualization so you can see what you will actually print. Ready access to all controls allows any last minute changes to be handled with ease. For more advanced needs, Asanti v5 offers additional modules so you can increase capabilities.

COLOUR MANAGEMENT

Colour management capabilities provide intelligent colour quality for colour consistency and reproduction. You'll get reliable, predictable results and colour fidelity performance. It features calibrated print modes, spot colour conversion based on PANTONE libraries and patented technology of regulated profiles to create smooth vignettes.

AUTOMATED PREFLIGHTING

Asanti v5 standardizes processes to avoid mistakes. Automatic checking of PDF files and job validation identifies potential issues early in the process, ensuring all print data is handled correctly. This improves quality control, saving time and resources.

ADOBE PDF PRINT ENGINE

Adobe PDF Print Engine (APPE) allows for creativity as it manages the generation of the PDF master files, while eliminating the need for manual intervention during the workflow process. Device-dependent processes are driven by instructions from APPE with PDF technology ensuring end-to-end consistency across all devices.

THE POWER

The AccurioWide Hardware Server features the Intel Core I9 10850K, 10 cores / 20 Threads. 3.2 GHz/5.2GHz TurboBoost Speed. Also, 32 GB DDR4 2666GHz Memory, a 480GB Solid State SATA Disk Drive for OS and a 2TB 7,200 RPM Western Digital SATA disk drive.

OPTIONS FOR
A WIDER RANGE OF CAPABILITIES

ONE-WAY VISION CREATION

Tool to create simulated window perf graphics on inexpensive and easier to handle clear film.

PRODUCTION DASHBOARD (INCLUDED WITH SUBSCRIPTION)

A browser-based tool to view and generate reports on ink and media consumption. You'll get exceptionally accurate ink estimates that are generated while rendering jobs. It can also be used as an estimating tool or for cost tracking.

SEAMLESS PRINT

Provides automatic or interactive layout for specially designed "seamless background" images that can repeat endlessly without gaps. Commonly used for wall coverings and flooring.

XML TO JDF CONNECTOR

Enables conversion of properly formatted XML into JDF, which then creates a job in Asanti v5. A file exported from an order entry or MIS system will create the job, specifying file(s), printer, print mode, substrate, quantity and more. User can easily customize.

Hardware Add-on for Even More Control

Automation and accuracy are critical to your business. Konica Minolta's FD-9 Scanning Spectrophotometer offers even more accurate colour profiling and colour management. It combines speed, precision, ease-of-use and versatility.

QUICK FACTS
Asanti v5

Asanti v5 is a complete workflow solution for taking control of the entire production process.

- Increases productivity and reduces costs
- Powerful preflighting to speed up throughput
- Functionality includes nesting, tiling, media handling, parameter presets, smart step & repeat, automated intake, see-through concept, proofing support and more
- Easy-to-use, intuitive interface
- Robust plug-ins and add-ons for even more capabilities

WORKFLOW AUTOMATION SOFTWARE FOR ACCURIOWIDE PRINTERS

SYSTEM INTEGRATION RIP / WORKFLOW SOFTWARE

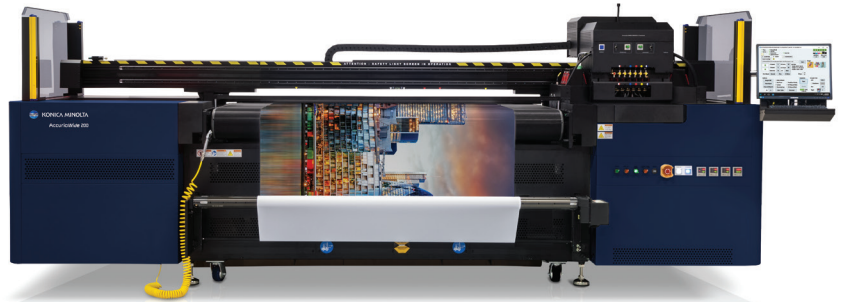|	
AccurioWide Hardware Server	Single Processor - Intel Core i9 10850, 3.20 GHz/5.20 GHz Turbo Boost, 10 cores /20 threads, 32 GB DDR4 2666 GHz memory, 2 TB Disk Drive, 480 GB SATA Disk Drive for OS
Asanti v5 Software	Production suite — Includes 1 client license, with 2 more clients licenses
Asanti v5 Software starter	Dongle (license)

ADDITIONAL LICENSES

Additional printer license (1 each)	Optional
Seamless print support	Optional
XML to JDF connector	Optional
One-way vision creation	Optional
Production dashboard	Included w/Subscription

COLOUR SCANNING DEVICES

Konica Minolta FD-9 Spectrophotometer	Optional

PRINTER DRIVER SUPPORT

Third party options	Select HP Latex®, HP DesignJet®, Mimaki® and Epson® printers Contact Konica Minolta for 3rd party printer drivers.

AccurioPro

SOLUTIONS FOR MAXIMIZING PRODUCTIVITY AND GROWING YOUR BUSINESS.

AccurioPro is a comprehensive suite of modular tools and solutions that automate labour-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: konicaminolta.ca

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Item #: APWDBROCA
5/2023-Z