

KONICA MINOLTA

AccurioPro
Color Manager Suite



AccurioPro Color Manager Suite

RETHINK SIMPLICITY

Giving Shape to Ideas

SIMPLE AND EFFICIENT COLOR MANAGEMENT

AccurioPro Color Manager 2 (APCM2) Suite is a comprehensive color management solution designed to streamline your color workflows with a wide array of features. From setting up the engine to creating precise color profiles for various paper types, and from performing verification checks to maintain color consistency, this suite simplifies the complexities of color management.

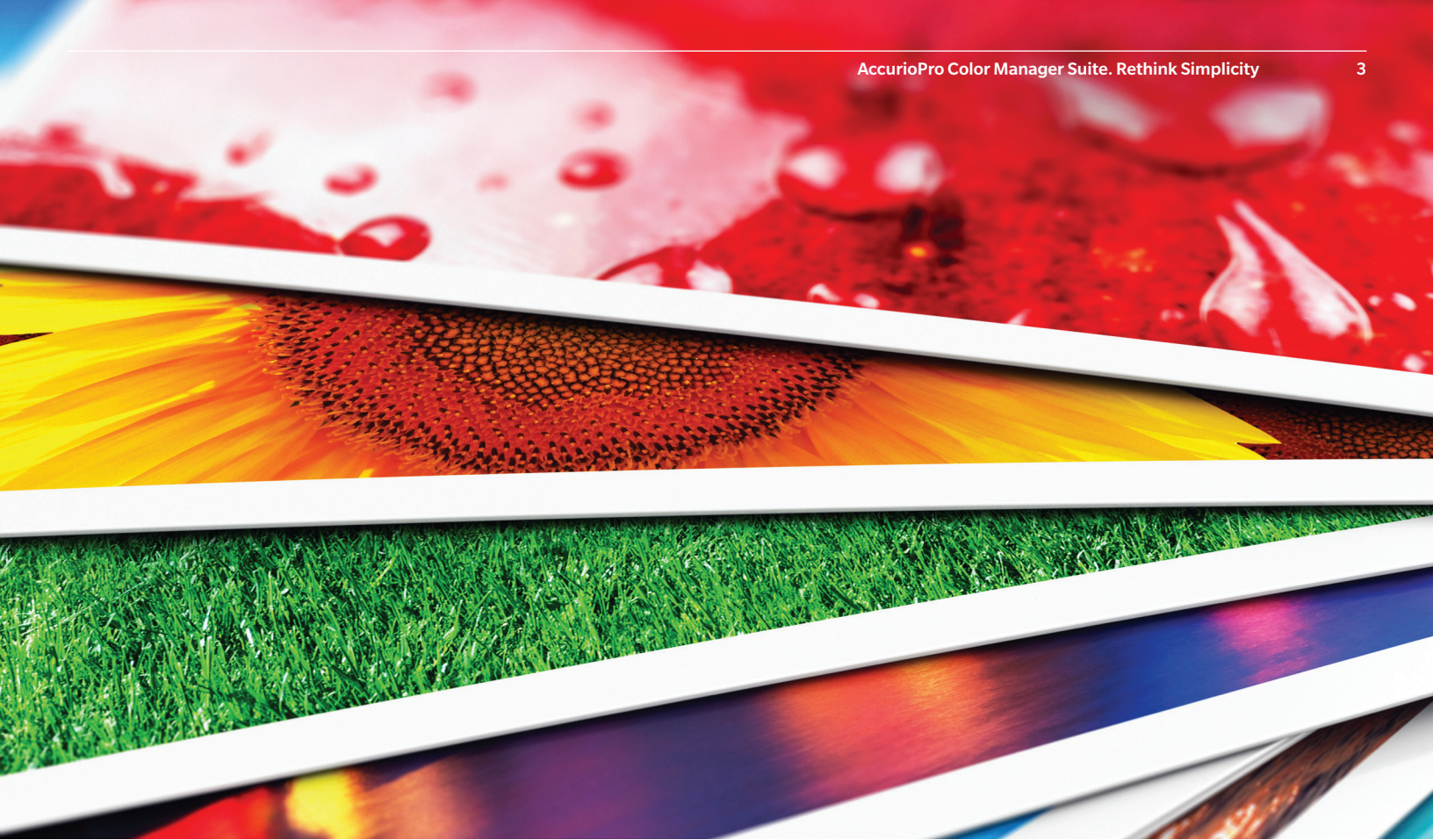
Konica Minolta's integrated approach offers a unified solution for even the most intricate color management tasks. Including seamless functionality with IQ-501/ IQ-520/IQ-601, Konica Minolta's own cutting-edge technology, or other external measurement devices. AccurioPro Color Manager Suite also simplifies the setup process using a wizard-based interface which ensures optimal engine performance while accurately reproducing desired colors.

The suite includes free tools for, calibration, initial color settings and spot color management, and APCM2 Engine Tune for the linearisation, as well as profiling and validating of profiles to deliver a complete solution. It minimizes errors, ensures precise color management and eliminates potential issues related to color reproduction.

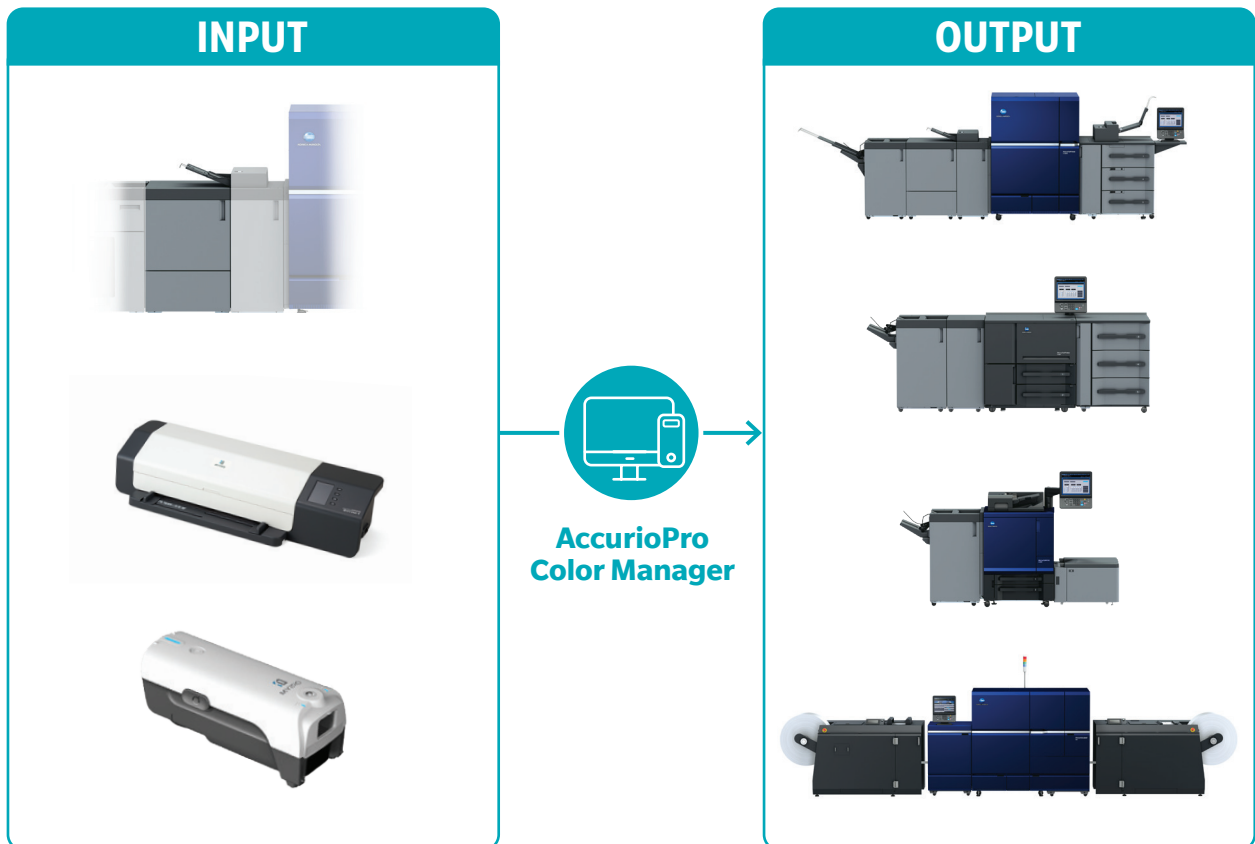
A user-optimised interface and wizard-based workflow fast tracks the operator's learning curve, enabling inexperienced users - not just seasoned professionals - to run the application, giving your team more flexibility. You'll streamline your color workflows, maximise throughput, and boost the efficiency of your print room through straightforward operation and more seamless processes.

Ready to transform your color workflows?
Explore the ease and effectiveness of the all-in-one AccurioPro Color Manager - contact your Konica Minolta representative or visit our website today.
The future of color management starts here.





WORKFLOW



MAIN FEATURES

AccurioPro Color Manager

(no licence required)



Spot Color



Tone Curve Adjustment



Alternative Color



Point Color Adjustment



Initial Color Setting



Calibration

AccurioPro Color Manager Engine Tune

Engine Tune



Spot Color



Tone Curve Adjustment



Alternative Color



Point Color Adjustment



Initial Color Setting



Calibration



Linearization

+ FEATURES

AccurioPro Color Manager Suite

Suite



Spot Color



Tone Curve Adjustment



Alternative Color



Point Color Adjustment



Initial Color Setting



Calibration



Linearization



Validation



Profiling

+ FEATURES





INITIAL COLOR SETTINGS

AccurioPro Color Manager gives you the ability to define initial color settings directly on the controller, establishing default configurations that govern color output when specific parameters aren't applied. This feature creates a consistent starting point and serves as the baseline for all printing operations, reducing variability and supporting predictable results across your workflows.

By setting these defaults, you build a reliable foundation for accurate color reproduction in every production environment. This streamlined process simplifies color management, minimizes errors, and helps maintain the precision your customers expect.

SPOT COLOR

Managing spot color has never been easier. APCM offers an intuitive spot color adjustment function, letting you create new spot color tables or modify existing ones with precision and simplicity.

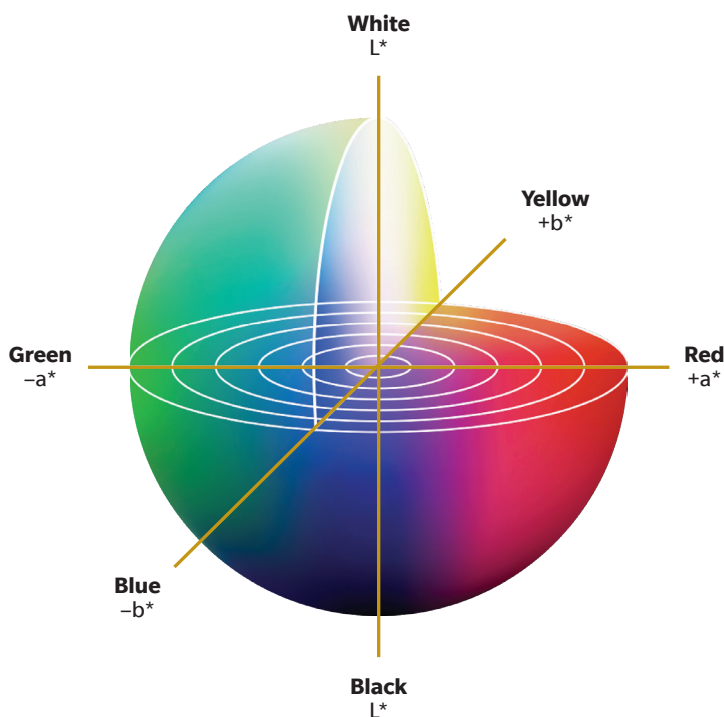
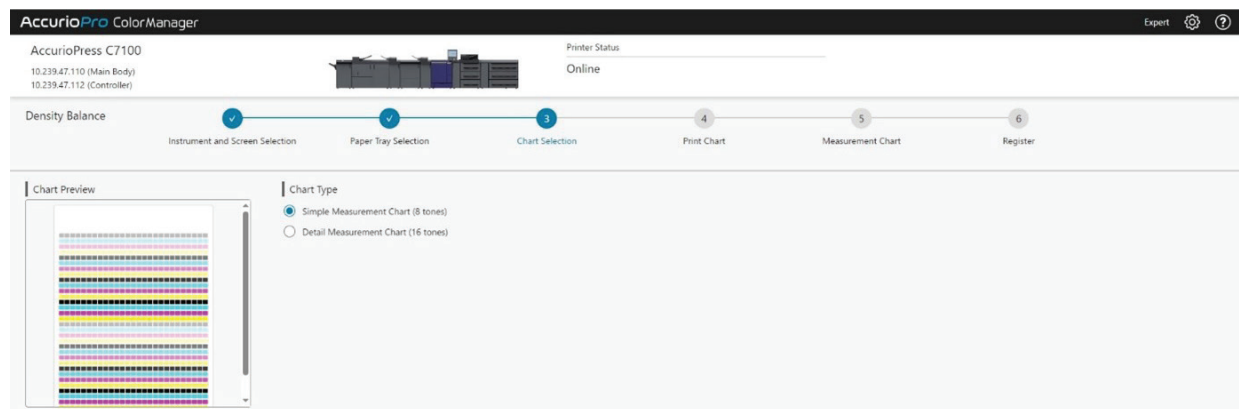
This streamlined capability transforms what was once a complex process into a fast, user-friendly workflow. Fine-tune and manage spot colors effortlessly to achieve accurate, consistent color reproduction across all jobs - delivering the quality your customers expect with minimal effort.

LINEARIZATION

AccurioPro Color Manager Printer Linearization is a critical print production process designed to fine-tune and optimize print quality to achieve the highest standards of color accuracy and consistency for presses that are not equipped with an IQ-501/IQ-520/IQ-601 inline device.

This process involves density balance, maximum density, and individual paper type color adjustments to ensure printed colors closely match the intended shades. Linearization helps prevent issues such as color shifts, banding, and uneven gradients—resulting in smoother transitions and more faithful color reproduction.

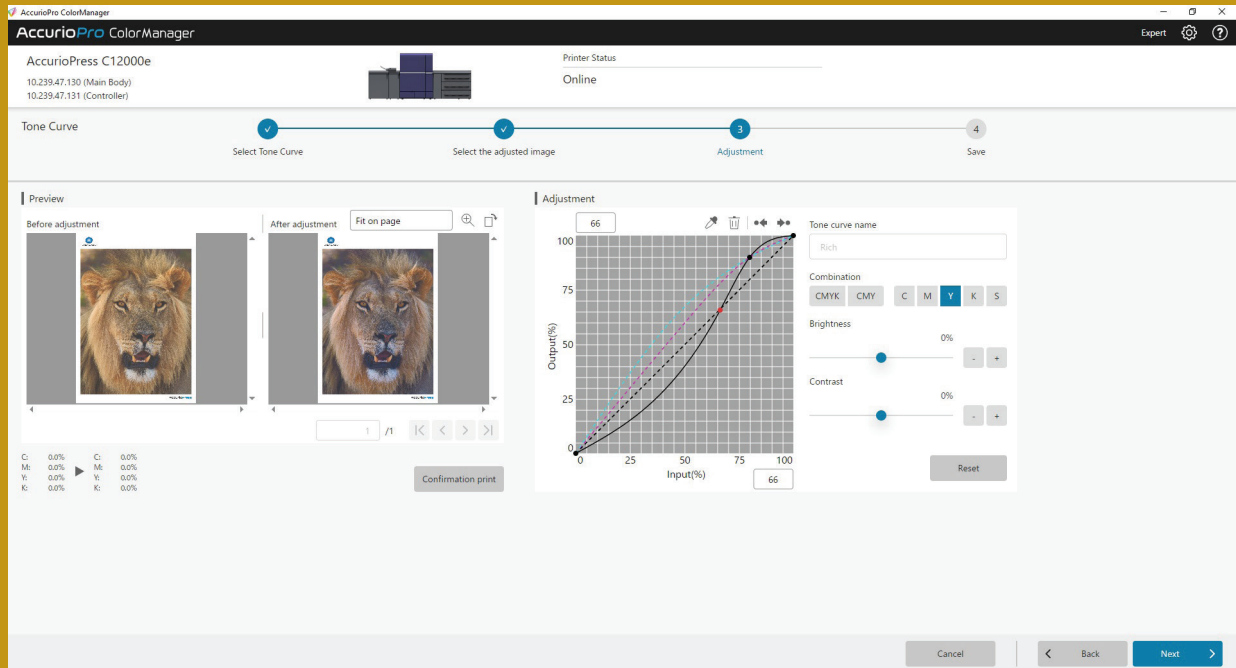
By implementing printer linearization, users can achieve consistent and reliable output across different media types and printing conditions. This is especially important in industries where color fidelity is paramount, such as graphic design, photography, and commercial printing.



CALIBRATION

The APCM2 Calibration Tool stands as the cornerstone of effective color management, playing a pivotal role in achieving precise and consistent color reproduction. This vital process ensures that every print faithfully reflects the intended colors.

Using this advanced calibration tool and its associated methods, printers can optimize print quality while minimising waste and production costs. Ensuring printers are linearized and calibrated improves productivity, reduces errors and delivers superior print results that often exceed customer expectations.



tone curve adjustment

Transform your print production with the advanced capabilities of Tone Curve Adjustment. This cutting-edge tool empowers you to effortlessly fine-tune brightness, contrast, and other key color settings to achieve exceptional print quality tailored to specific customer preferences. Whether you're working with preset jobs or customising any print job from the Konica Minolta controller, Tone Curve Adjustment simplifies the process, eliminating the need for complex profile edits.

Enjoy a streamlined workflow where you can make precise color adjustments quickly and easily, ensuring every print job meets your high standards and your customers' expectations. With Tone Curve Adjustment, you get the flexibility to deliver stunning, consistent results without the hassle—perfect for businesses seeking both efficiency and excellence in their print operations.

Alternative Color

Discover the power of precision with Alternative Colors, the ultimate solution for creating and maintaining your company's unique color palette. Whether you're defining brand colors or ensuring consistency across multiple print jobs, Alternative Colors delivers unmatched accuracy and reliability.

Craft your perfect color by entering CMYK or RGB values, or choose from a range of existing spot colors. Fine-tune your selections using printed charts to achieve the exact hue you envision. Once defined, Alternative Colors ensures that each time your custom color is printed, it adheres to the same precise values, maintaining consistency and quality in every print.

With Alternative Colors, you can confidently create a distinctive brand identity and guarantee that your colors remain true and vibrant across all your print materials.

Point Color Adjustment

Achieve unparalleled color accuracy with our advanced Fine-Tuning feature in the Device Link Profile. This powerful tool allows you to refine selected colors directly within the profile, ensuring that your print outputs achieve the highest level of color reproduction.

With Fine-Tune, you have the precision to adjust and perfect every hue, ensuring that your prints mirror your exact color vision. Whether you're working on intricate designs or managing complex color profiles, this feature simplifies the process of achieving optimal color results. By making adjustments directly in the Device Link Profile, you streamline your workflow and eliminate the guesswork, delivering consistent and vibrant colors with every print job.

PROFILING

APCM2's Printer Profiling is a crucial part in the overall color management, offering a sophisticated solution for precise and consistent color reproduction that best meets customers expectations.

This straightforward process involves creating ICC or DLP color profiles for each printer, taking into account its unique characteristics and color output capabilities. By analyzing how the printer interprets color data and adjusting accordingly this ensures that printed colors closely match the original digital files, resulting in accurate and true-to-life reproductions.

Whether in graphic design, photography, or commercial printing, printer profiling equips you to achieve unparalleled color accuracy and fidelity, elevating the quality of your printed materials while enhancing the overall visual impact of the final printed work.

VALIDATION

The APCM2 Print Validation feature stands at the forefront of quality assurance in print production, offering a comprehensive solution to verify and authenticate the accuracy of printed materials.

This essential process involves examining printed outputs against pre-defined standards and specifications to ensure they meet the desired quality and consistency criteria. Through print validation, users can detect and rectify potential issues early in the production process, minimising waste and ensuring that every print is of the highest standard. This advanced, easy-to-use print validation tool empowers you to achieve precise and reliable print results, enhancing overall efficiency and effectiveness of print production workflows.



10 ACCURIOPRO COLOR MANAGER ADVANTAGES YOU CAN'T IGNORE



1. MAXIMIZE PRINTER UPTIME

Reduce manual adjustments and keep your press running at peak efficiency.



2. DELIVER CONSISTENT OUTPUT

Provide standardized performance across every job, ensuring results customers can trust.



3. SHOWCASE YOUR EXPERTISE

Impress clients with professional color management and flawless results.



4. BUILD CUSTOMER LOYALTY

Provide dependable service that strengthens relationships and repeat business.



5. ELEVATE PRINT QUALITY

Achieve vibrant, accurate color that sets your work apart from the competition.



6. ELIMINATE COLOR CONFUSION

Prevent ambiguous discussion with customers by guaranteeing predictable results.



7. OPTIMIZE COLOR PRINT QUALITY

Use easy-to-operate tools to maintain high standards across all jobs.



8. ACHIEVE PRECISE COLOR MATCHING

Match colors accurately—even for novice operators—without a steep learning curve.



9. MAINTAIN CONSISTENT REPEATABILITY

Deliver uniform color reproduction for long-term reliability and brand integrity.



10. REDUCE MISPRINTS & REWORK

Minimize costly errors and save time with streamlined color management.

TECHNICAL SPECIFICATIONS

SYSTEM REQUIREMENTS ACCURIOPRO COLOR MANAGER SUITE

OS	Windows 10; Windows 11; macOS X 11/12/13/14/15
CPU	Intel® Core™ i7-7500U 2.70 GHz (recommended)
Memory	8 GB
HDD	250 GB

ACCURIOPRO COLOR MANAGER SUITE INTEGRATES DIRECTLY WITH THESE KONICA MINOLTA SYSTEMS*

AccurioPress C14010/C14010S/C12010/C12010S

AccurioPress C14000/C12000

AccurioPress C7100e/C7090e

AccurioPress C7100/C7090

AccurioPress C5070/C5080

AccurioPress C4080/C4070

AccurioPress 7136/7136P/7120

AccurioPress 6272P

AccurioLabel 400

AccurioPrint C5065/C5065P

AccurioPrint C4065/C4065P

AccurioPrint 2100



AccurioPro Color Manager Suite supports all other Konica Minolta presses, as well as presses from other manufacturers, for validation and profiling.**

*In combination with Konica Minolta's own controller.

** Profiling is dependent on the RIP accepting a third party ICC profile.



WHERE COLOR CONTROL MEETS PRODUCTION GROWTH

ACCURIOPRO COLOR MANAGER 2 (APCM2) SUITE

Take control of color with confidence. AccurioPro Color Manager 2 delivers a complete, integrated color management ecosystem designed to elevate accuracy, speed, and consistency across your entire production workflow.

From initial engine setup to creating precise color profiles for every paper type, APCM2 removes complexity at every step. Built-in verification tools ensure repeatable, reliable output so your color stays true from the first print to the last.

Seamlessly compatible with Konica Minolta's advanced IQ technologies, as well as leading external measurement devices, the suite unifies even your most demanding color management tasks into one powerful solution.

AccurioPro Color Manager Suite: Precision Made Simple



KONICA MINOLTA

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