

Canon



imagePRESS



i1® Process Control 3 Lite



CONTROL

x-rite
PANTONE®



i1 PROCESS CONTROL 3 LITE

i1 Process Control 3 Lite encompasses X-Rite’s industry-proven suite of color management and control technologies into a simplified interface that allows users to build ICC profiles and accurately reproduce spot colors.

Digital Workflows and Color Management

In today’s demanding world, customers expect more from their print service providers. While shorter runs and on-demand printing lead to greater efficiency, customers also need color consistency in each reproduction. Customers’ logos, images, and spot colors must be consistent and predictable, from run to run and press to press. The i1 Process Control 3 Lite software was created exclusively for Canon imagePRESS® digital presses and select imageRUNNER® ADVANCE MFPs. Color management is critical to the success of your digital printing operation, and i1 Process Control 3 Lite can help ensure color accuracy and consistency.

Profiling the Press

An ICC Color Profile is very much like a fingerprint of your device. It records the settings and values of the press at the time of production, so they can be replicated at another time or on a different press. i1 Process Control 3 Lite provides an easy-to-use interface for creating color profiles for both displays and CMYK output devices. A new user will be able to quickly and easily develop ICC Color Profiles with the optimized, predefined settings for beginners; more experienced users can employ the advanced features to manipulate profiles in order to hit their desired targets.

SYSTEM REQUIREMENTS	
Windows®	<ul style="list-style-type: none"> Windows XP, Windows Vista® or 7 (32-bit/64-bit processing) Intel® Core™2 Duo or comparable processor 512MB of available RAM 550MB of available hard-disk space for full program installation
Mac®	<ul style="list-style-type: none"> Mac OS X 10.5, 10.6 or 10.7 Intel Processor 512MB of available RAM 420MB of available hard-disk space for full program installation
Other Requirements	<ul style="list-style-type: none"> An Internet connection is recommended to activate the software and check for updates. If you don’t have an Internet connection, please contact X-Rite for assistance with your licensing. You’ll need administrative privileges on your computer to properly install and run i1 Process Control 3 Lite.

Spot Color Reproduction

Companies expend many resources when developing a brand identity. As a service provider to your clients, it’s your responsibility to help ensure that their printed output protects that identity. Through consistent reproduction of specific spot colors, customers can quickly recognize your clients’ logos, brands, and marketing messages. i1 Process Control 3 Lite incorporates spot color palette-building tools. These tools provide the additional color control required to get the highest quality reproduction of your readily available PANTONE® and custom spot-color libraries.

Monitor Calibration

Color management is such an integral part of the printing process, and there’s no better place to begin that control than with the calibration of your monitor. The i1 Process Control 3 Lite and the i1 Pro Spectrophotometer guide you in the calibration process, ensuring that the colors being sent to print are the precise colors you view on your monitor. By calibrating your monitor, you’re taking the first necessary step to produce color-consistent, quality prints.

Consistency and Accuracy

Humidity, changes in temperature, and long periods of down time are all factors that can impact the performance of any digital press or office printer. i1 Process Control 3 Lite provides you with the tools necessary to make any required corrections.

Based on X-Rite Technology

i1 Process Control 3 Lite includes PANTONE color libraries and is compatible with the i1 Pro Spectrophotometer, i1 iO Automated Scanning Table, and the i1iSis Automated Chart Reader. The software is based on industry-leading color profiling, measuring, and management technology from X-Rite.



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