



i1Pro 3 Plus

For Textiles



Color Profiling Without Limitations.

When digitally printing textiles, it is crucial to linearize and profile each substrate to achieve the highest level of color accuracy. The i1Pro 3 Plus was designed to calibrate and profile a variety of textile substrates, including organic, synthetic, weaves, and sublimation sheets. With innovative design, the i1Pro 3 eliminates chromatic highlights for better profiles that translate to fast production with less wasted time and materials.

Materially Diverse.

- Enables profiling of a broad range of material substrates and surfaces with a new larger 8mm aperture:
 - **Industrial materials:** corrugated, glass, metal, wood, and vinyl
 - **Packaging and Printing:** thin films, labels, cardboard, and plastics
 - **Textiles:** organic, synthetic, weaves, and sublimation sheets
 - **Ceramics:** ceramic tiles and laminates
 - **Backlit:** films and textiles
 - **Monitors and Displays:** supports super bright displays up to 5000 nits
- Reduces color measurement variability with optional polarization capabilities, helping to correct for unique material qualities
 - Polarization reduces specular highlights, providing “better blacks” and richer colors on unique surfaces making measurements for profiles more accurate
- Supports emission scanning for backlit textiles, films, and other materials used in displays and signage

Automation and Calibration: Simplified.

- Achieves correct calibration and creates ICC profiles with the addition of new targets and standards
- Simultaneously measures M0, M1, and M2 in a single pass to account for optical brighteners
- Offers a new LED illuminant, improving device reliability and provides four measurement conditions

Transmissive Profiling Capabilities.

- Supports automated transmission profiling, with i1i0, for backlit film and materials used in signage
- Provides more accurate and consistent profiles than created by hand
- Reduces waste and saves money and rework

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Integration with i1Pro 3 Products

The i1iO enables hands-free chart reading for automated color profiling. Combined with the i1Pro 3 & i1Pro 3 Plus, the i1iO optimizes automated file creation allowing for a reduction of wasted time and materials during production. The i1iO is also designed to accommodate a variety of unique print and packaging substrates, including thin films, labels, cardboard, textiles, and plastics. Truly providing you with the utmost in profiling capabilities.



	i1Basic Pro 3	i1Basic Pro 3 Plus	i1Photo Pro 3	i1Photo Pro 3 Plus	i1Publish Pro 3	i1Publish Pro 3 Plus	X-Rite i1iO for i1Pro 3 & i1Pro 3 Plus
i1Pro 3 Spectrophotometer	•		•		•		
i1Pro 3 Plus Spectrophotometer		•		•		•	
Standard Aperture -optimized for small patch sizes	•		•		•		
Large Aperture -optimized for new materials		•		•		•	
Hands Free Automation With i1iO Table	With i1i03 Table	With i1i03 Table	With i1i03 Table	With i1i03 Table	With i1i03 Table	With i1i03 Table	Requires i1Pro3 or i1Pro3 Plus
Display/QA	•	•	•	•	•	•	
Projector	•	•	•	•	•	•	
Scanner			•	•	•	•	Requires i1Pro3 or i1Pro3 Plus
RGB Printer			•	•	•	•	Requires i1Pro3 or i1Pro3 Plus
CMYK/CMYK+ Printer					•	•	Requires i1Pro3 or i1Pro3 Plus
Printer QA			•	•	•	•	Requires i1Pro3 or i1Pro3 Plus
PANTONE Color Manager (for Windows)	•	•	•	•	•	•	
ColorChecker Camera Profiling			•	•	•	•	
"ColorChecker Proof/ColorChecker Classic Mini"			•	•	•	•	
Transmissive Profiling in RGB or CMYK		•		•		•	Requires i1Pro3 Plus
Polarization (M3) Support		•		•		•	Requires i1Pro3 Plus

Service Support & Warranty

X-Rite's color analysis and measurement solutions are engineered and manufactured to the most rigorous quality standards. These standards are backed by comprehensive global service, superior phone and web support, and preventative maintenance options to optimize your long-term investment. We have developed service support and warranty plans that are unique to your organization's specific products and needs.

Learn more by reviewing our service offerings on our website at: www.xrite.com/page/service-warranty.

Still unsure of what you need? Contact us directly at: servicesupport@xrite.com



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