# i1 Professional Color **Management Solutions**



### **Take Prepress and Premedia** departments to the next level with increased accuracy.

#### Color consistency for complex cross-media communications has never been easier

With today's complex cross-media communications campaigns, accurate profiling is vital in managing customer expectations across the color supply chain. With next generation i1Pro 2 solutions, prepress and premedia professionals can create profiles that present the best color on monitors, scanners, projectors, printers or online web-toprint submission tools.

#### The NEW i1Pro 2 Solutions:

- Provide real-time user feedback to ensure accurate measurement
- Include self-check tools that adjust and correct for minor shifts
- Feature professional color management software for the utmost in color accuracy
- Deliver increased color quality and process stability for both conventional and digital printing technologies.



Did you know...The more you profile the more data you have and the more accurate and fine tuned your color workflow will be.







Device Link Profiling achieves the finest level of color matching between two devices.

#### Ease of Use

New LED status and scanning guides along with built-in selfcheck software make it even easier for premedia professionals to create and maintain profiles.

#### **Data Reporting**

Quality assurance analysis allows for accurate measuring and tracking from soft proof to print or electronic output and reports on monitor and printer behavior over time.

#### Adjust for Variations in Paper

When optical brighteners are added for a brighter image, they create varying measurement results. Broader support of measurement conditions enables you to work to today's ISO standards with confidence.

#### Optimize CMYK files with Device Link

With device link profiling, you can optimize CMYK files across various devices, persevering the black channel and inks. When it's time to re-purpose multiple CMYK files, device link reliably ensures optimal color.

#### Support for ISO Standards

Ensuring compliance with industry standards is absolutely critical to accurate color management. The i1Pro 2 is ISO-compliant, including compliance with all of the M-Standards. For more information on M-Standards and how they affect color decisions, visit xrite.com/m-standards to download The M Factor...What Does It Mean? white paper.



Profiling







Profiling



Profiling











CMIYK Printer

Profiling

### **Consistency and Productivity with Automation**



### i1iO: Extend the Power of your i1Pro 2 with Automation

The i1iO adds automated hands-free test chart reading capabilities for substrates up to 10 mm thick—from polybag material to ceramics and textiles. Simply plug in your i1Pro 2, align the test chart, and the scanning table does the rest.

### i1iSis 2: Save Time and Labor in Production Environments

In production environments, measuring color test charts to ensure that color management profiles are up to date can



be labor intensive and time consuming. The i1iSis 2 automated chart reader sets a new standard for speed, accuracy and handling. Available in Standard (A4/Letter) and XL (A3/Tabloid), it reads thousands of patches in less than 10 minutes, ensuring the most accurate measurements and profiles.

i1 SOLUTIONS AT A GLANCE					
	i1Display Pro	i1Basic Pro 2	i1Photo Pro 2	i1Publish Pro 2	i1Publish Upgrade
Hardware					
i1Display Pro Colorimeter	✓				
i1Pro 2 Spectrophotometer		✓	✓	✓	
i1iO (Optional Automation Table)		✓	✓	✓	
Profiling for:					
Cameras			✓	✓	✓
Displays	✓	✓	✓	✓	✓
Projectors	✓	✓	✓	✓	✓
Scanners	✓	✓	✓	✓	✓
RGB Photo Printers			✓	✓	✓
CMYK + Printers				✓	✓
Features					
Display Performance Tracking	✓	✓	✓	✓	✓
Print Industry Standards QA		✓	✓	✓	✓
PANTONE™ Color Manager		✓	✓	✓	✓
Device Link Profiling (i1Pro 2 Only)				✓	✓
Physical Targets					
ColorChecker Classic (mini)			✓	✓	✓
ColorChecker Proof			✓	✓	✓



## Understand if your viewing conditions are right

With the PANTONE LIGHTING INDICATOR, two light-sensitive patches react to your viewing illumination. Under proper lighting, the two patches will appear to match. If the light is not in the proper range, the two patches will appear different.

Avoid errors by ensuring that customers view their jobs in the appropriate lighting.



viewed under correct



viewed under incorrect lighting conditions



X-Rite is either a registered trademark or trademark of X-Rite, Incorporated in the United States and/or other countries. PANTONE®, PantoneLIVE and other Pantone trademarks are the property of Pantone LLC. All other trademarks or registered trademarks are the property of their respective owners. Pantone is a wholly owned subsidiary of X-Rite, Incorporated.

© X-Rite, Inc. 2015. All rights reserved, xrite.com

X-Rite, Inc. - Corporate Headquarters 4300 44th St. SE Grand Rapids, MI 49512 USA Phone 800-248-9748 or 616-803-2100 xrite.com

Pantone 590 Commerce Blvd. Carlstadt, NJ 07072-3098 USA Phone 201-935-5500 pantone.com