# i1 Professional Color **Management Solutions**



# Take PrePress and Pre-Media 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 the 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:

- · Provides real-time user feedback to ensure accurate measurement
- Self check tools adjust and correct for minor shifts
- Professional color management software for the utmost in color accuracy
- Increased color quality and process stability across both conventional and digital.



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















CMIYK Printer











**Upgrade Today** xrite.com/i1publish-Pro-2-upgrade



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 behaviour 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, your 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 provides a optimal color reliably.

#### Support for ISO Standards

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

#### **PANTONE Color Manager**

Automatically updates all PANTONE Color Libraries and builds PANTONE Best Match palettes extracting from your own images. Simulates and helps visualize spot versus process color, including display and print gamut warnings for easy identification of colors that cannot be properly printed on the target output device or displayed on your monitor.

# **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 mmfrom polybag material to ceramics and textiles. Simply plug in your i1Pro 2, align the test chart, and the scanning table does the rest.

# i1iSis: 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 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.

## **XRGA-Ready**

i1Pro 2 is equipped with the X-Rite Graphic Arts Standard (XRGA) to make it easier for companies to adhere to ISO standards. Have piece of mind that your i1Pro 2 will be similar to other XRGA instruments in your pressroom. Have piece of mind that the measurements in prepress will align to the latest standards used in your pressroom.

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 <sup>™</sup> 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 lightsensitive 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 lighting conditions



viewed under incorrect lighting conditions



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