The i1Pro 2 spectrophotometer introduces a new level of color accuracy, delivering increased ease of use and an expanded professional level feature set, including supporting the latest developments in industry measurement standards. Its many features contribute to less wasted time, ink, and paper, while delivering the confidence that the user’s digital workflow is professionally calibrated and profiled. “Good color professionals will want and need this,” remarked a judge.

The new i1Pro 2 spectrophotometer highlights include:

**New illuminant design** allows for three standard measurement conditions ([1] ISO 13655 M0: Tungsten; [2] ISO 13655 M1: D50; [3] ISO 13655 M2: UV Cut) plus Optical Brightener Compensation (OBC) without changing filters or needing a second instrument. “Taking into account the new standards is critical,” stated a judge. While Marc Levine, manager, Enterprise Print Quality Group, Schawk, Inc., emphasized, “There is no other color measurement device that offers this flexibility. For users who wish to take advantage of new standards immediately, the i1Pro 2 gives you all the tech you need for full compliance.”

**Enhanced Optical Brightener Compensation** allows for the most accurate profiling for today’s enhanced range of substrates. Now users can predict what colors printed on optically brightened paper will look like under both standard and specific light conditions using a single hand-held device. “i1Pro 2 is a must-have for anyone who works with photography or who designs engaging color,” remarked Rick Rys, principal, HiDefColor.com.

**Positioning Detection Sensor** provides a more robust scanning experience even on special substrates and low-resolution printers. It allows for the measurement of smaller patch sizes (as low as 7 mm) in manual mode, saving time and money on consumables and enabling dual measurement workflows for OBC, M1, and M2.

**New Status LED** guides users through the measurement process and provides feedback on device status, improving the user experience and saving time.

**New Design Ergonomics** allows for greater usability, flexibility, cleaning, protection, and storage of the precision i1Pro 2 device, maintaining a high level of reliability and productivity. “The i1Pro 2 has great pressroom durability,” noted a judge.

**Better temperature stability and higher brightness levels** improve emissive measurement, resulting in the best possible calibration and profiling of monitors and projectors.
All new diagnostics and self-correction features include built-in wavelength calibration technology. This allows for self-diagnosis of optical grating in relation to sensor during white calibration (with automatic correction and notifications), eliminating worry about your device’s measurement accuracy.

Maintaining and protecting the device (and investment) is easier than ever because self-cleanable aperture-protection glass and a calibration white tile cover provide additional built-in protection from dust and dirt, keeping your device working at top performance.

XRGA-equipped with the X-Rite Graphic Arts Standard (XRGA) to make it quicker and easier for companies and professionals involved in digital production printing to adhere to ISO standards and have confidence that data sent or received from all links in the supply chain is reliable and repeatable.

The new i1Pro 2 leads the way in accuracy, versatility, ergonomics, functionality, and value.

The goal of return on investment is to maximize profitability and minimize wasted time, ink, and paper. This can be accomplished by being accurate, consistent, and producing efficient color across all devices at all locations of an organization. More specifically i1Pro provides:

➤ Accuracy. i1Pro improves the professional level of color accuracy, providing perfectly printed colors every time on any RGB, CMYK, or CMYK+ and four-color conventional or digital printer or press.

➤ Versatility. i1Pro dual illuminate design enables three standard measurement conditions (MO-M2) plus Optical Brightener Compensation (OBC) in one device.

➤ Ease of Use. i1Pro has dual user mode (basic and advanced) software interface, plus robust, virtually error-free test chart scanning, device status LED light for visual guidance, and easier accessory connectivity.

➤ Reliability. i1Pro has new wavelength calibration technology to self-check and correct.