# X-Rite eXact<sup>™</sup>

## X-rite PANTONE®

### Measuring the Color Network from Ink Kitchen to Pressroom

X-Rite eXact<sup>™</sup> is a next generation handheld color measurement solution that takes into account the new business needs and dynamics of a global supply chain. X-Rite eXact enables printers and packaging converters to truly understand, control and manage color across the entire color network, ensuring the utmost in color accuracy.

#### A Single Platform Positioned for Growth

- X-Rite eXact Densitometer: For CMYK operations that want a set of traditional tools and the option to add more features as their requirements change.
- X-Rite eXact Standard: A spectrophotometer that ensures accurate printing of both CMYK and spot colors as well as leveraging industry standard for process control.
- X-Rite eXact Advanced: A spectrophotometer that ensures ink labs, quality control labs and manufacturing partners who must achieve the highest quality with the broadest toolset.
- Aperture sizes to meet all applications: With a choice of 4 different aperture sizes (1.5, 2, 4 or 6 mm) operations can measure across a range of application in print and packaging.
- Enhance your business operations with: Scanning, Bluetooth\*, NetProfiler3 and InkFormulation.



\* Bluetooth is CE, FCC and IC.

Work with your sales representative to identify if it is available option in your region.





With first-in-the-industry color touch screen technology, to measure and communicate color accurately with a single click.

#### **Completely Customizable**

eXact can be set up to position key elements in the order most likely to be needed by individual users, including press operators and operations managers, giving users instant access to the tools they need, often in a single click, via a color GUI. This improves operator productivity, removes opportunity for human error, and results in increased color accuracy.

#### **BestMatch**

With eXact's BestMatch function, press operators can more easily keep ink colors on target even before color shifts are visible. From a single click, operators can see density information as well as recommendations for adjustment of ink to achieve the best match throughout the press run. Integration of multiple Pantone libraries offers an easy way to accurately measure spot colors.

#### Fast and Easy

Use eXact to quickly measure and understand color and status relative to standards, allowing operators to manage and understand expectations at press, and know what is—and what is not—achievable. With a integrated calibration tile built in, operators can ensure optimum measurement accuracy at all time.

#### Integrated Across the Color Network

Provides necessary tools to aid in achieving color. When used with NetProfiler 3, eXact can manage and monitor color performance on an enterprise level.

#### **Multiple Printing Technologies**

Combined with X-Rite's Color iQC Print, InkFormulation and PantoneLIVE<sup>™</sup>, eXact enables the validation and management of specified color across a variety of printing technologies and substrates.

### X-Rite eXact

#### Print to eXact Specifications and Standards

eXact supports all of the leading print specifications, including ISO, JPMA, G7, and PSO, allowing printing and converting businesses to monitor color processes. Its color touch-screen interface is highly flexible, easy to use, and quickly communicates color information, speeding up production time and simplifying skills needed on press.

What could be easier-or more eXact-than that?

#### Support for All Measuring Conditions

Using a simple process, eXact fully supports all measuring conditions with one platform, measuring M0, M2 and M3 with a single pass, saving the time and aggravation of measuring each individually.

#### **Measurement Conditions and Filters**

- M0: No Filter, UV included
- M1: Part 1, first in the industry with D50 (Daylight) through the entire visible spectrum
- M2: UV Cutoff Filter, UV excluded
- M3: Polarization Filter

#### With X-Rite eXact, Get to Color in ONE CLICK

X-Rite eXact is an industry first—a technology platform that combines unique hardware and software into a single, integrated scalable solution that offers:

- An intuitive color touch-screen display, an industry first that simplifies device operation.
- A range of product configurations that scale to meet business needs.
- Color pass/fail reporting against industry standards, including ISO, JPMA, G7 and PSO.
- Enhanced device capabilities through the use of Color iQC Print, PantoneLIVE, InkFormulation and/or NetProfiler.
- Un-tethered calibration, specification and data capturing allows operators to work effectively anywhere on the production floor.
- Embedded Pantone libraries, for access to industry-leading color reference standards.
- Expanded on-device storage, allowing job presets and color libraries to be saved and ready for use, accessible with a single click.
- BestMatch integrates multiple Pantone libraries or custom colors, offering a fast, easy way to accurately measure ink colors throughout the press run, with recommendations for density and other adjustments.

#### Color Management Solutions Are Not One Size Fits All

Every business is different, as is each solution. Contact us to help you identity what is best for your operational needs.

| Product     | Characteristic                                   | Min. Scan Patch<br>WxH Size (mm) | Max. Scan<br>length | PantoneLIVE<br>Integration | Profiling    | Aperture Size | Untethered   | Ambient Lighting<br>Correction |
|-------------|--|----------------------------------|---------------------|----------------------------|--------------|---------------|--------------|--------------------------------|
| i1Pro 2     | Cost Effective yet highly functional (Pre-Media) | 7x7                              | 12"                 |                            | $\checkmark$ | 4.5           |              | $\checkmark$                   |
| eXact       | Differentiated and highly accurate               | 4x4                              | 20"                 | $\checkmark$               |              | 1.5, 2, 4, 6  | $\checkmark$ |                                |
| EasyTrax    | Automated and Productive                         | 3.8 x 4                          | 40"                 |                            |              |               |              |                                |
| IntelliTrax | Highly Productive                                | 3.0 x 2.0                        | 65"                 |                            |              |               |              |                                |



## X-Rite Services, Extended Warranty and Premium Support

Drawing on our extensive experience in the world of color, X-Rite offers the right level of services on-site or online, to support and nurture your business. Extend beyond the one year warranty with our extended warranty. With our full service contracts you can ensure your devices are well maintained, with X-Rites Annual Five Point Checkup, uniquely developed to keep devices performing to original specifications. With 12 global centers we make it even easier for customers to reach us. X-Rite Graphic Arts Standard (XRGA) conversion helps bring color standards and measuring consistency into the business. With our consultative approach we work to evaluate how best to integrate XRGA into your business offering you a higher consistency and reliability in your processes now and into the future.



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