The world's true measure of color

HunterLab

Aeros®

Patent #US 10,352,767 B2

Smart Color Measurement that Works for You





measure

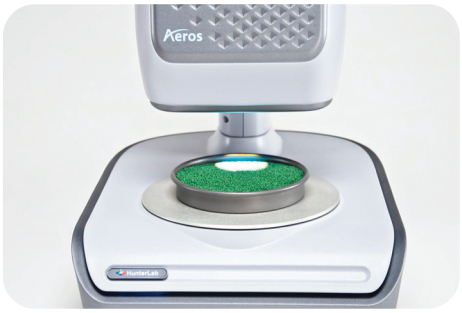
color

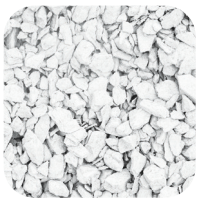
the way your

eye sees it

The Smart Way to Measure Color

Measuring smooth samples is a breeze for most color measurement instruments. But what about inconsistent, heavily textured, non-uniform samples like these?











Rather than modifying your samples to work for your instrument, Aeros is built to work for your samples.

Smart Sensor – Smart. Simple. Accurate.



Auto-height Positioning

Positions the Smart Sensor to the ideal sample height and automatically adjusts for variations



'One touch' out of the box color measurement

Reduces operator learning time, increases workflow and productivity

Smart Sample Platform - No Hassle. No Wasted Time.

Simply place the sample and measure







Samples automatically rotate beneath the Smart Sensor

- 5 seconds, 35 measurements, 27.5 square inches of sample measured

Measures the largest sample area of any instrument for the most measurement accuracy and consistency available

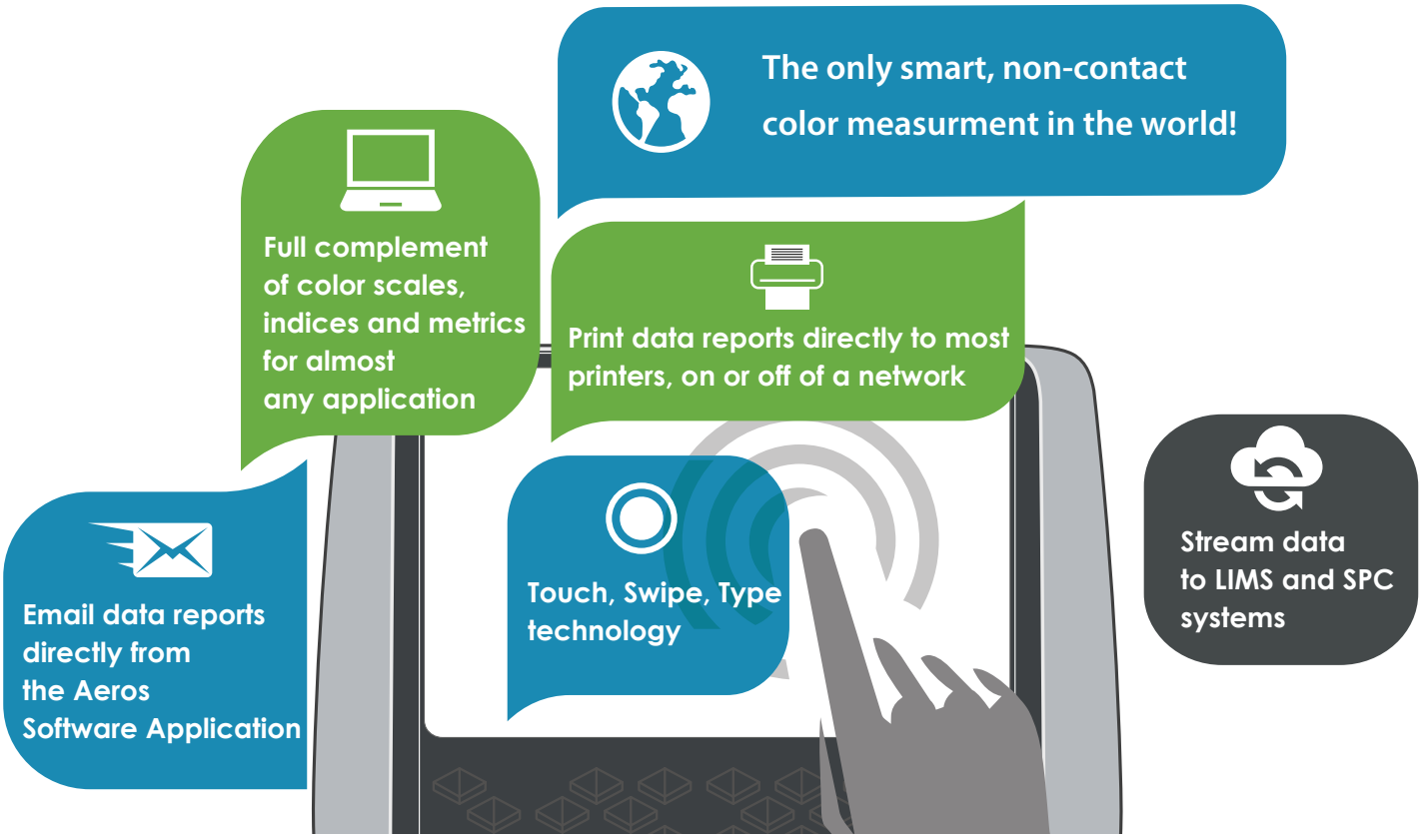
Smart Display – Durable Cognitive Computing

Designed for Industry 4.0

- Easy to use Hi-Res, Full Color Touch Interface
  - Durable industrial glass
  - Touch, Swipe, Type technology
  - Easy to read and view color data and graphics
- Embedded Color Quality Control Software
  - No PC required
  - All the color scales, indices and metrics you need
  - Intuitive and easy to learn user workflow



Smart Communications – All in One Technology



Smart Color Measurement That Works for You

- Measure your samples as they are, in their natural state
- Fast, no worry sample preparation
- No need to measure through plastic or glass dishes
- No mess, minimal cleanup time
- Faster, easier, one button color measurement
- Accurate and consistent - true color results

Designed for Industry 4.0



What's in the box - *Everything you need to get it right.*



Aeros® Reflectance Spectrophotometer



Standards box includes:

- Calibrated white tile (NIST Certificate of Traceability)
- Green diagnostic tile
- Black glass



Two Sample Trays:

30.5 cm (12 in) Dia x 2.54 cm (1 in) Depth

15.2 cm (6 in) Dia x 2.54 cm (1 in) Depth



Power supply (110-240 VAC)



Aeros Quick Start Guide and USB Flash Drive

For more information go to www.hunterlab.com or contact your local HunterLab representative.

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