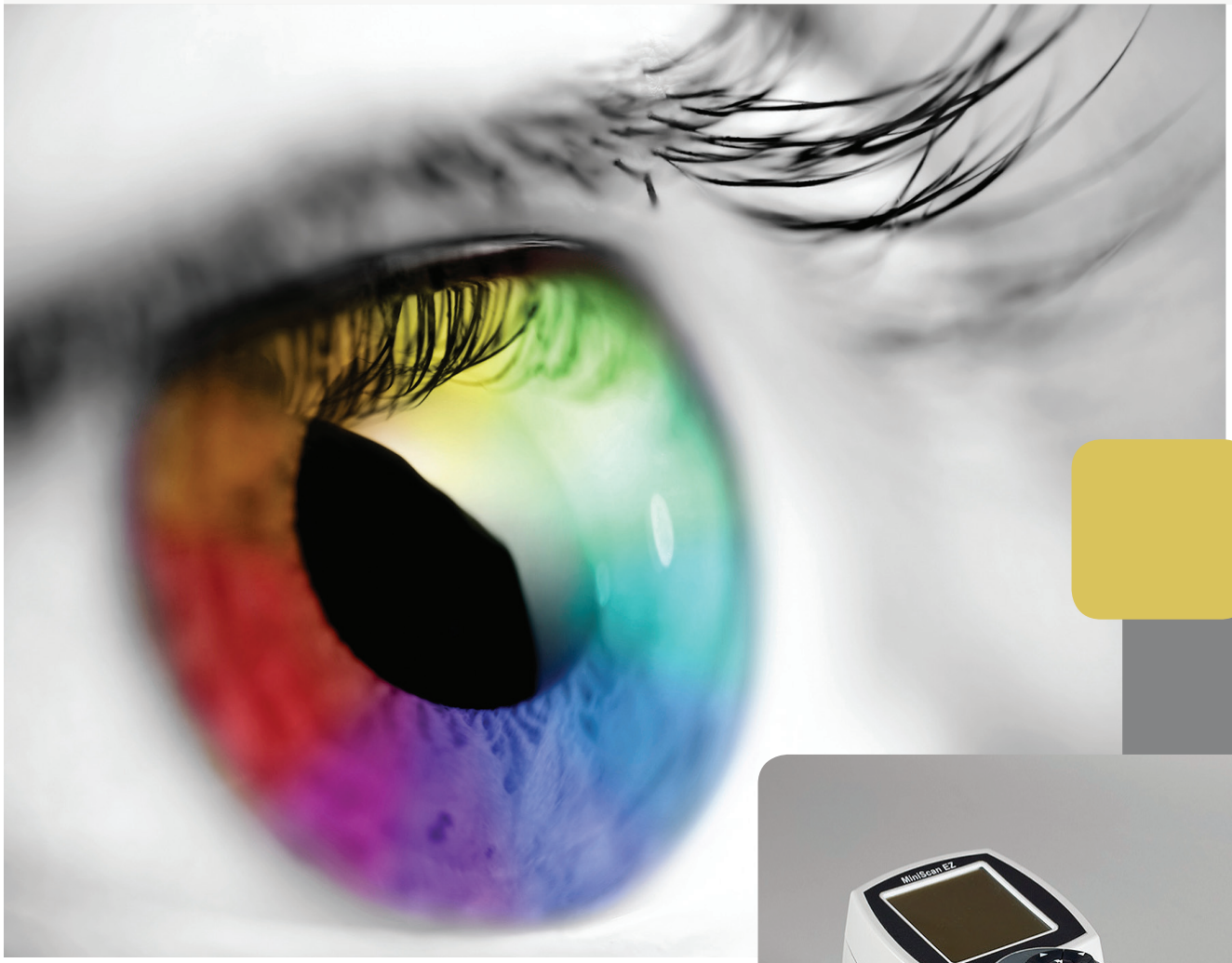
The world's true measure of color

HunterLab

MiniScan® EZ



measure
color
the way your
eye sees it





Compact, sturdy and portable, the MiniScan® EZ spectrophotometer conveniently travels… to the plant floor, production line, warehouse and outdoors, wherever your sample needs are. With unmatched reliability, it accurately determines the exact color of a sample, the color difference between two samples, or the difference between a sample and a product standard. Conforms to all industry standards for reflected color measurement and permits measurement in all commonly used color scales.

DESIGNED FOR

Paint Chips

extruded plastic pieces

patties

PELLETS

siding

steaks

decking material

paper

opaque solids

GLASS

Fabric

metals

meat

Carpet

YARN

tiles

FIBER PACKAGES

translucent solids

plastic parts

THREAD

plastic plaques

PACKAGING MATERIALS

fillets



Easy to Use

- Ergonomic and flexible design and ease of use, reducing user fatigue and preventing reading errors
- In-hand controls provide easy one-handed operation with thumb-tip navigation of all functions
- Easy pass/fail determination based on user-entered tolerances or automatic tolerances
- Large easy-to-read, LCD graphical display with screen four rotation options: 0°, 90°, 180°and 270°
- Lightweight construction, weighing only 1 kg (2.25 lbs) including batteries

Accurate



- Available in 45°/0° and diffuse/8° geometry systems. Color check tile provided
- Displays color data, color difference data, color plot, spectral data, spectral data difference, spectral plot, and spectral difference plot
- Measures the visible spectrum from 400 nm to 700 nm with 10 nm resolution



Features

- Instant, accurate data measurements can be stored in memory for later printing or downloading to a PC
- Compatible with HunterLab's EasyMatch® QC software, and allows for up to 100 customized set-up configurations
- Each set-up includes the following parameters:
  - color scale,
  - indices,
  - illuminant and observer specifications,
  - standard values to specify product standard or target,
  - Pass/Fail tolerances against product specifications,
  - averaging for uneven and inconsistent samples,
  - display formats for multiple data types




Ergonomic Handle


Single Thumb-tip control


Large Area View



Large, easy-to-read data display

The HunterLab Advantage

The MiniScan® EZ is backed by over 60 years of quality innovation and experience from HunterLab, the world's most trusted color quality experts.
With an unmatched reputation for delivering the right solution for any challenge, HunterLab tailors products and technologies for every color measurement need and budget offering the broadest range of color measurement solutions in the industry.

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






Accessories



D02-1014-416 **MiniScan® EZ-4500L Nose Cone with Screw-on Wet Sample Port**

Used to measure wet coatings spread on glass or card stock. This accessory includes a user-installable, modified nose cone base with repleacable A02-10140-431 screw-on wet sample end cap.



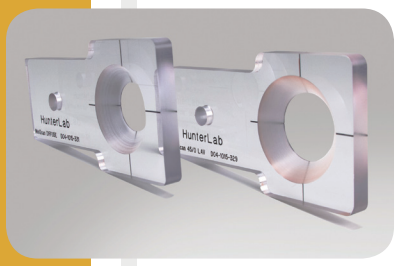
D02-1014-436 **Nose Cone with Screw-On 420-nm UV Filter Port**

Provides a user-installable, modified nose cone base with a replaceable A02-1014-437 screw-on end cap with 420-nm UV Filter in the port. This UV cut-off filter eliminates the effects of UV optical brightening with paper, plastics and textiles, allowing the base color to be measured. Also includes a replaceable A02-1014-435 screw-on end cap with a 32 mm open port to run instrument diagnostics.



D02-1014-367 **LAV Nose Cone with Screw-On Glass Port**

Provides a user-installable, modified nose cone base with a replaceable A02-1014-374 screw-on end cap with glass port. This port is designed to protect the instrument from dust, fluff and moisture. Also includes a replaceable A02-1014-435 screw-on end cap with a 32 mm open port to run instrument diagnostics.



POSITIONING DEVICES

D04-1015-329 **Positioning Device, 45/0 LAV**
D04-1015-331 **Positioning Device, Diffuse**

Allow precise sample measurement using the MiniScan® EZ. This device is aligned on the flat sample area to be measured using a cross-hair template. The MiniScan nosecone is then inserted into the top of the device to make measurement.



A13-1014-294 **USB Flexible Keyboard**

88 character keyboard allows user to enter IDs directly into MiniScan® EZ.

A13-1014-254 **USB Barcode Reader**

Barcode Scanner scans product IDs directly into MiniScan® EZ. Automatically detected at USB port.

A13-1014-259 **USB Printer**

USB printer allows hard copy measurements to be printed. Requires a standard USB cable, sold separately. Uses Thermal Printer paper, sold separately.

- **Accessories and sample handling fixtures available for every industry application**

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