ColorFlex® EZ Citrus

measure color the way your eye sees it
The ColorFlex® EZ Citrus

Like all members of the ColorFlex® EZ family of products, the ColorFlex® EZ Citrus is specifically built to meet and exceed your color measurement needs. Every ColorFlex® EZ Citrus comes with 60 years of color quality control experience and innovation by HunterLab.

The world’s true measure of color.

Using a 45°/0° geometry, the easy-to-use ColorFlex® EZ Citrus provides you with the highest level of color quality control. More importantly, it allows you to measure color the way your eye sees it.

The ColorFlex® EZ Citrus is specifically designed to measure the color of fresh and concentrated orange, grapefruit, and lemon juice.

Citrus color scales provided in firmware include:

- Citrus Number
- Citrus Redness
- Citrus Yellowness

Other important color scales, including Hunter L,a,b and CIE L*a*b* are provided within the firmware, allowing for the capability to use your ColorFlex® EZ Citrus to measure the reflected color of a wide range of non-citrus samples - liquids, semi-solids, powders, and solids.
As with all ColorFlex® EZs,

the ColorFlex® EZ Citrus

offers you more...

• **Simplicity** with one-touch sample measurement
• **Connectivity** with 3 USB 2.0 ports
• **Ruggedness** with a sealed optical design for the industrial environment
• **Versatility** standard with over 250 product set-ups, including a variety of parameters such as:
  • Color Scale, Indices, Illuminant and Observer measurement condition settings
  • Standards values
  • Pass/Fail tolerances
  • Averaging – for more repeatable measurement of non-uniform samples

Inside its optional, custom designed, watertight carrying case will be everything you will need to immediately start measuring citrus color values...

• ColorFlex® EZ Citrus instrument
• Complete set of instruments and diagnostic standards
• Calibrated Orange Juice 4 Standard
• Orange Juice Tube Holder
• Sample Clamp / Port Forward Stand

... all backed up by the finest customer support in the industry.

For more information go to [www.hunterlab.com](http://www.hunterlab.com) or contact your local HunterLab representative.
Accessories

A11-1011-510
Orange Juice Standards, Set of 6 (OJ1-OJ6)
Plastic and uncalibrated tubes with positioning screw. It is used for hitching the instrument to USDA’s standards.

D02-1011-127
Port Insert: Orange Juice Tube Holder
25 mm (1 inch) in diameter orange juice tube holder. It is used to hold sample tubes at the measurement port.

D02-1010-459
Sample Clamp / Port Forward Stand
Securely holds the instrument in a port forward orientation. The sample clamp permits samples to be held flat against the sample port.

A13-1014-294
USB Flexible Keyboard
88 character keyboard allows user to enter IDs directly into ColorFlex® EZ Citrus. Sold separately.

A13-1014-254
USB Barcode Reader
Barcode Scanner scans product IDs directly into ColorFlex® EZ. Automatically detected at USB port. Sold separately.

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.