

ColorTrack™

Introducing ColorTrack

The ColorTrack R100 Laser Color Analyzer represents the latest in technology for color analysis. The patented laser takes over ten thousand unique scans per second. This dynamic sampling creates incredibly accurate readings and can even eliminate anomalies that causes other analyzers to fail.



The Whole Enchilada

Because the sample is rotated as it is scanned, the reading is assured to be comprehensive. Results reflect an analysis of the full sample versus just a few illuminated points as in other comparable devices.

Pick a color, any color

Unlike other color specific devices, the ColorTrack employs 785 nm technology and analyzes pure reflectivity, or shade, allowing it to be used on virtually anything. The list is endless from motor oil to french Fries using the same device, no special calibration and no hardware changes making it the perfect tool for labs analyzing varied samples of different frequencies.

Hill of Beans? No Problem

Whether analyzing coffee beans or french fries, ColorTrack is virtually foolproof. Unaffected by surface it can read accurately regardless of “peaks and valleys” or non-uniform surfaces. For example, you can read both whole bean and ground coffee with the same

incredible precision and accuracy. This also eliminates the need for time consuming sample preparation and surface leveling as well as reducing the possibility of human error or inconsistent preparation methods.

Plug N' Play

ColorTrack is easy to use and requires virtually no maintenance, setup or any of the extensive calibrations required by most devices. Simply plug it in and push the start button. The rest is automatic. Even the software will automatically update itself. Just start the program while connected to the Internet and any updates are seamlessly downloaded and installed before each session.



Picture Perfect

ColorTrack doesn't just provide values either. The powerful ColorTrack software displays graphical representations of each test along with an extensive list of test data



including minimums, maximums, standard deviation and exactly how many readings were recorded at each color value. You can even save all of the test data along with notes and other information in the comprehensive database with a simple mouse click.



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