

## **DEDICATED TO CAR SURFACE INSPECTION**

# MULTI-ANGLE SPECTROPHOTOMETER

The company is also the authorized agent of Philips and Sylvania. All products are widely used in plastic electronics, paint and ink, textile and dyeing, printing paper, food, medicine, cosmetics, scientific research, schools, laboratories, optical image testing, and other fields. The company has gathered a large number of highly talented professionals in the industry, applied for many innovative patents, and has the core technology and intellectual property rights of 3nh, Tilo and Sine image products.



Concave grating



Multiple light sources



Bluetooth transmission



Full spectrum



Support PC software



## **Product features**



### 1, Multi-angle measurement

Adopt 6 illumination sources, 1 receivers to measure 6 measurement angles at the same time

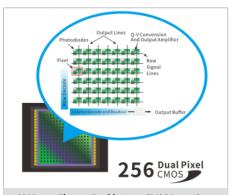


#### 2, More intuitive display

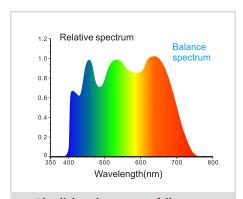
Touch screen can display all Angle measurement results, more intuitive view of the comprehensive data



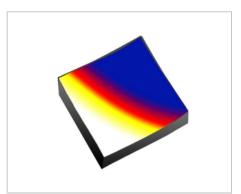
3, Effect measurement discrimination function Quickly distinguish the sample Sparkle Grade(SG), Diffuse coarseness(DC) and Color Variation(CV), simple and effective quality inspection



4,256 Image Element Double Array CMOS Image Sensor Higher optical resolution ensures the measurement speed, accuracy, stability and consistency of the instrument



**5. Blue light enhancement, full spectrum** Full spectrum illumination measurement is more professional to avoid spectrum loss



6. Concave grating spectrophotometric technology Using concave grating spectrophotometric technology, with higher resolution, makes color measurement more accurate.



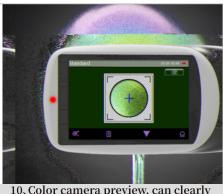
**7. Professional-grade white board**Professional-grade white board, high hardness in the surface, stable optical performance



Industrial grade real-time processing MCU, supports WIFI, Bluetooth 5.0 transferring more stable and reliable



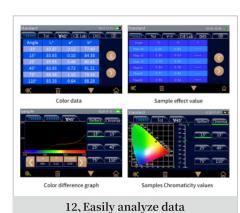
Ergonomics Novel and fashionable appearance design
 The appearance of the instrument is designed for easy operation and can meet different holding habits



10. Color camera preview, can clearly observe the measured area Built-in color camera positioning, can accurately judge the object measured position, and improve the measurement efficiency and accuracy



11, Multiple color measurement space, multiple observation light sources
Provide 6 color spaces, multiple observation light sources



Multiple functions, the screen can display various data intuitively

