

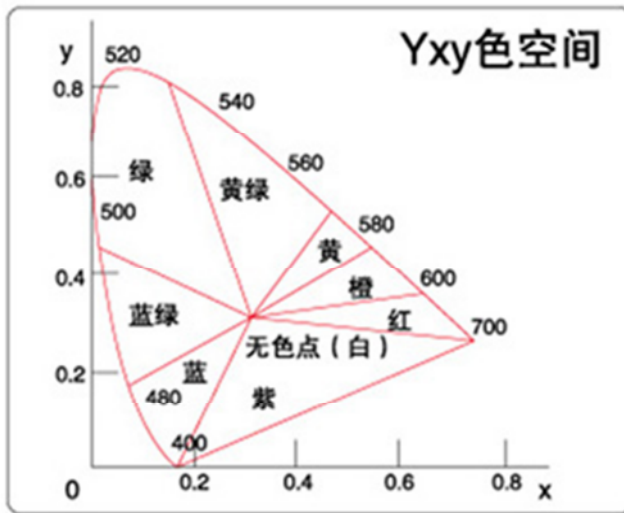
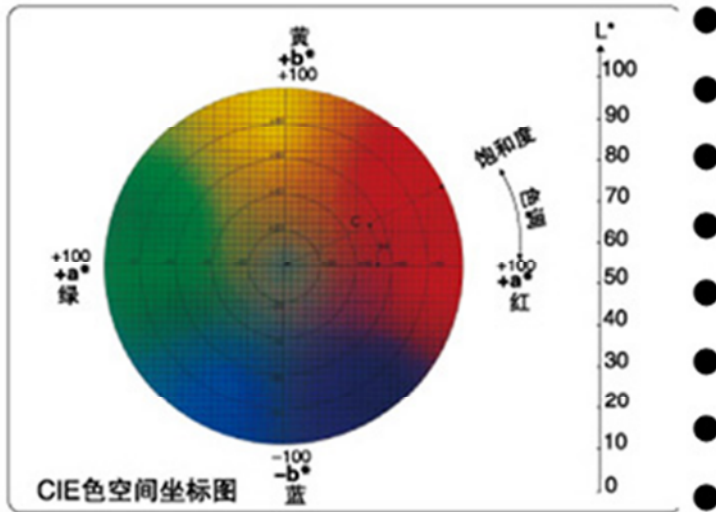
High performance-price ratio among international similar products



- Obtained China Metrology Accreditation
- Both Chinese and English language options
- Ultra stable performance
- Display precision 0.01
- Repeatability precision ΔE 's standard deviation 0.08
- Can measure whiteness or yellowness
- Measure at multiple spots for average
- Enhance the measure accuracy through white and black calibration

Professional design, powerful instrument functions

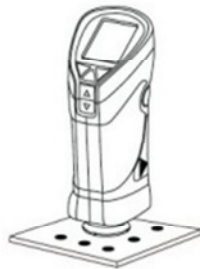
- Human engineering design
- Camera for sample view
- Large data storage space
- Multiple modes of color values
- PC software and data control
- USB and bluetooth for data transmission
- Provides accurate measuring time settings
- Can manually set up L*a*b* value for standard samples



Measure in multiple spots and calculate the average



Standard samples 1--100



Test samples 1--100

- Put the instrument evenly on a flat sample, and perform multipoint sampling average, or measure multiple spots for averaging.



▲Transparent baseboard test hole



▲white board



▲hohlraum

- **Obtained China Metrology Accreditation**
- **High performance-price ratio Among similar products**
- **Both Chinese and English language options**
- **High accuracy and stable performance**
- **PC software for data and statistical management**
- **Energy saving design,USB and Bluetooth(optional) data connection**
- **Yellowness and whiteness measurement**
- **Multi-point measurement for averaging**
- **Large data storage space**
- **Camera for sample view**

Illumination System	8/d (8°) diffused illumination), specular component included (SCI)	Storage	100 sets of standard samples; up to 100 sets of test sample under each standard sample
Display modes	Colorimetric values: L*a*b*, L*c*h, ΔE*ab, XYZ, relative RGB values; Color difference values: Δ(L*a*b*), Δ(L*c*h); Whiteness values: Hunter whiteness, Ganz whiteness Yellowness value: YI	Measuring time	About 0.5 seconds
		Measuring light source	LED
		Interface languages	Chinese, English
		Power source	Four AA1.5V Alkaline battery or nickel-metal hydride batteries; Exclusive DC5V adapter
Measuring caliber	About Φ8mm	Port	USB2.0, printer
Measuring conditions	CIE10° standard observer; CIE D65 light source	Weight	550g
Measuring range	L*: 1~100	Size	77×86×210mm
Repeatability	Standard deviation within ΔE*ab 0.08 (condition: measure the white calibration board 30 times for average)	Other functions	Camera for sample view