



# CS-10

## Product Advantage

- Lowest price
- Large screen for data viewing
- Low power consumption
- 8mm aperture with vertical structure
- Simple operation
- White/black calibration for accurate test
- Free color quality control software
- Easier for color quality control
- Best choice for color evaluation and data management

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CS-10 is the cheapest colorimeter designed for assembly line. It could meet most color measurement requirement with high accuracy.

Best choice for low price



## Application Examples



## Technical Data

Illumination/ Viewing Geometry	8/d, SCI(specular component included)
Display	Chromaticity value: $L^*a^*b^*$ , $L^*c^*h$ , $\Delta E^*ab$ , XYZ, relative RGB value; Color difference value: $\Delta(L^*a^*b^*)$ , $\Delta(L^*c^*h)$ ;
Measurement Aperture	Φ8mm
Measurement Condition	CIE 10° Standard Observer; CIE D65 Light Source
Measurement Range	$L^*$ : 1~100
Repeatability	Standard deviation within $\Delta E^*ab$ 0.1 (measurement condition: average of 30 measurements of standard white plate)
Storage Memory	10 pcs standards; 100 pcs samples
Measurement Time	About 0.5s
Measurement Light Source	LED
Language Chinese/English	Chinese/English
Power	4 AA 1.5V Alkaline Batteries or NI-MH batteries, adapter DC5V
Interface	USB2.0, Printer
Weight	550g
Size	77×86×210mm
Other Character	Lowest Price