

Colorimeter

เครื่องวัดสี

MODEL : AMT501

TLEAD

Features :

- The 2.4" width colorful screen and portable design
- Three kinds of light sources for selection, SCI and SCE mode switch and metamerism analysis for different working status
- Tolerance setting, humanizational auto-judge color difference values and color deviation for judging the color easily
- Professional color analysis software for doing the color data analysis and color difference diagrammatic outputting
- The optical mini printer fulfil the output of data
- Can test various materials including powder



Specifications :

Repeat accuracy	0.08 (Test the standard white tabula for 30 times to get the average value)
Lighting/inspecting system	8/d (8° Falloff/diffuse reflection) SCI (include Flat Mirror Light) SCE (eliminate Flat Mirror Light)
Light source	White light source
Inspection angle	10° Angle of view in CIE
Inspection conditions	D65; D50; F11
Rectification	White board rectification; Black board rectification
Storage	12 groups of standard samples and it can keep 30 groups of sample values under every standard sample
Display	L*a*b*; L*c*h* Chroma values and ΔE^*ab ; ($\Delta L^*a^*b^*$); ($\Delta L^*c^*h^*$) color difference values
Test caliber	8mm
Power	4 alkaline batteries or nickel batteries special adapter (DC:5V)
Size	77x86x210mm
Weight	550g