

Spectrophoto Meter เครื่องวัดแสงสี

Usages:

Descriptions

1. Leading Humanity Design and Convenient operation
 - One-Touch access to measurement interface
 - Structure design in line with Ergonomics

2. Stable measurement performance
 - The average fluctuation of ΔE is less than 0.08
 - Portable structure design is more conducive to keeping the instrument stable when using

3. Flexible and accurate locating

- Illumination locating is a fast, simple and convenient location which is created by 3nh

4. PC Software realize more function expansion

- 3nh has the intellectual property of PC software, The corresponding software serial number and password protection are configured in 3nh colorimeter.

- Be able to perform color difference analysis, color difference cumulative analysis, chromaticity index, color sample database management, simulating object color, etc.

5. Advance power management design

- 3nh is the first enterprise using high capacity Li-ion battery in colorimeter

- 3nh Li-ion battery can be repeatedly charged which will save cost. Meanwhile, it can measure more than 3000 times on one charge to ensure the stability of long time measurement



MODEL NR-200

Specification List

- Illuminating/ Viewing geometry : 8/d
- Measuring aperture " \varnothing 8mm
- Detector : Silicon photoelectric diode
- Color space : CIEL *a*b*C*h* CIEL*a*b* CIEXYZ
- Color difference formula : ΔE^*ab $\Delta L^*a^*b^*$ $\Delta E^*C^*h^*$
- Light source : D65
- Light source device : LED blue light excitation
- Errors between each equipment : $\leq 0.50 \Delta E^*ab$
- Storage : 100pcs standards 20000pcs samples
- Repeatability : Standard deviation within ΔE^*ab 0.08 Average of 30 measurements of standard white plate
- Weight : 500g
- Dimension : 205x70x100mm
- Power source : Rechargeable lithium-ion battery 3.7V@3200mAh
- Lamp life : 5 years, more than 1.6 milion measurement

*สอบถามราคาได้ที่ 02-9744354-6 หรือสายด่วน 082-1288881, 081-7731860

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