# **HG60S** ECONOMIC GLOSS METER

- 3.5 inch large screen with high resolution full-view display
- Display 3 sets of measurement data, better for comparison
- Super configuration of hardware, integrated multiple innovative technologies
- Stable performance, easy to read measure data
- Automatic calibration ,convenient and quick





HG series economic gloss meter is independently developed by 3nh ,with independent intellectual property ,manufactured according to ISO2813 and GB/T 9754. HG series with characteristic of larger display screen ,supply with high-end QC software ,stable performance ,high accuracy and easy to use .

#### **HG60S ECONOMIC GLOSS METER**

Gloss measurement so easy with one-touch to complete!



## HG60S ECONOMIC GLOSS METER

### **PRODUCT FEATURES**

- 1.60° angle for semi gloss
- 2. Concise appearance, feel good
- 3.Display 5 sets of measurement data, good for comparison
- 4.Built-in lithium ion rechargeable battery
- 5.Basic model measurement can meet basic glossiness testing requirements
- 6.One button for all angles measurement at the same location
- 7. Comply with international standards
- 8.Stable performance, easy to read data.



### **APPLICABLE INDUSTRIES**



### **SPECIFICATION FEATURES**

Measuring Angle:60°

Comply with standard: ISO 2813, GB/T 9754, ASTM D 523, ASTM D 2457

Measuring Area (mm):9x15 Measuring Range:0~200GU Division Value:1GU

Measurement Range: 0-200GU

Repeatability:±1GU
Reproducibility:±1GU

Measurement Standard: Conform with JJG696 secondary class

glossmeter working requirement

Chromaticity Corresponding: Corresponding with CIE 1931(2°) under

CIE C light source Errors:  $\pm 1.5$ ,  $\pm 1.5\%$ 

Measuring Time: 0.5s

Dimension:L\*W\*H:160mm\*75mm\*90mm

Weight:350g

Language: Chinese/English

Battery: 3200mAh Li-ion Battery, >10000 times (within 8 hours)

**Display:**TFT 3.5 inch **Interface:**USB/RS-232

Operation Temperature: $0\sim40^{\circ}\text{C}(32\sim104^{\circ}\text{F})$ Storage Temperature: $-20\sim50^{\circ}\text{C}(-4\sim122^{\circ}\text{F})$ 

**Humidity:**<85% relative humidity, no condensation **Standard Accessories:**Power Adapter, USB cable, User

Manual, Calibration Plate

Optional Accessories: Miniature Printer



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