

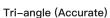
# **Tri-angle High Precision Gloss Meter**



# YG268—Tri-angle High Precision Gloss Meter

YG268 Tri-angle Gloss Meter is independently developed by Shenzhen 3nh Technology Co., Ltd with independent intellectual property, manufactured according to international standard ISO2813 and China standard GB/T 9754. With autocalibration and high-end QC software, it can meet the first grade requirements of JJG696.







USB/Bluetooth 2.1 version



**QC Data Printing** 



QC Software





















### **PRODUCT FEATURES**

- 1. Elegant Design combined with aesthetics and ergonomics
- 2.With auto-calibration function
- 3.Meet the first grade requirements of JJG696
- 4.Large storage to save over 35000 data
- 5.Auto Power-off within optional 30-120 seconds
- 6.Comply to ISO2813,ASTM523, GB/T9754
- 7. With PC software for quality report, more extend functions
- 8. With multi working modes and multi-functions for most customers' requirements



## **APPLICATION INDUSTRY**

YG268 Tri-angle High Precision Gloss Meter, are widely used in paint, ink, stoving varnish, coating, wood products; marble, granite, vitrified polished tile, pottery brick and porcelain; plastic, paper; hardware industries, etc. for gloss measurement and gloss data transmission.







Plastic



Metal







Automobile

Leather

Stone material

Coating

Others

## **TECHNICAL SPECIFICATIONS**

Measuring Angle: 20° 60°85°

Measuring Range:20°: 0-2000GU,60°: 0-1000GU,85°: 0-160GU **Measuring Area:20°:** 9×10mm, 60°: 9x15mm, 85°: 5×38mm

**Division Value:**0.1GU **Measuring Time:**0.5S

**Repeatability:**0~100GU:  $\pm 0.2$ GU; 100~2000GU:  $\pm 0.2$ %GU

Accurate: Conform with JJG696 first grade requirements of gloss meter

Auto Power-off Time: Within 30s-120s

Long-time Calibration: Automatically check and made the calibration

Language: Chinese & English

Storage: 35000 (Basic mode & Statistic mode: 1500; Continuous mode: 10000; QC mode: 10000)

Display: 2.3 inch white and black screen

Size:160\*52\*84mm Weight: About 300g

Power Supply:1pc dry-cell battery(can measure 10000 times) or use USB Charge

Interface: USB & Bluetooth 2.1 version

PC Software: GQC6 QC software can printing testing report and with more extended functions

Standard Accessories: USB cable, user manual, calibration plate, QC software

**Optional Accessories:**Miniature printer

