



### YG60S—60°economic gloss meter

YG60S 60°precision 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 auto-calibration and high-end QC software, it can meet the Second grade requirements of JJG696



## 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

YG60S 60° Economic Gloss Meter , apply to 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.



Automobile



Leather



Plastic



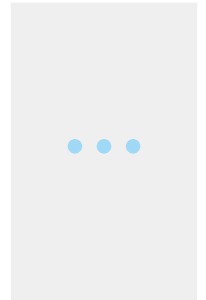
Metal



Stone material



Coating



Others

## TECHNICAL SPECIFICATIONS

**Measuring Angle:**60°

**Measuring Range:** 0-200GU

**Measuring Area:** 9x15mm

**Division Value:**1GU

**Measuring Modes:**Basic mode

**Measuring Time:**0.5S

**Repeatability:**0~100GU : ±0.5GU; 100~2000GU : ±0.5%GU

**Accurate:**Conform with JJG696 second grade requirements of gloss meter

**Auto Power-off Time:**30s

**Language:**Chinese & English

**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

**Operation Temperature Range:**0-40°C(32-104° F)

**Storage Temperature Range:**-20-50° C(-4-122° F)

**Humidity Range:**< 85% RH, without condensation

**Standard Accessories:**User manual, calibration plate

**Optional Accessories:**Miniature printer

**Notification:** the technical parameter is only for reference