



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 : $\pm 0.5\text{GU}$; 100~2000GU : $\pm 0.5\%\text{GU}$
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