## HG60 Gloss Meter 60 degree with GQC6 Software

HG60 gloss meter features with 60° angle, manufactured according to ISO2813 and GB/T 9754. It is also compatible with international standards of ASTM D523, ASTM D2457. HG268 conforms to JJG696 first class gloss meter working requirement, corresponding with CIE 1931(2°) under CIE C light source.

HG60 gloss meter is widely used to test glossiness in these industries, such as automobile, paint, ink, stoving varnish, coating, wood products; marble, granite, vitrified polished tile, pottery brick and porcelain; plastic, paper; hardware industries, etc.



## 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. Connect to PC, more extend functions
- 7. One button for all angles measurement at the same location
- 8. Comply with international standards
- 9. Stable performance, easy to read data.

GQC6 Software Introduction:

GQC6 software is used with 3nh gloss meter for PC connection, measurement, data management, data export, print reports, etc.

Specifications: HG60 Economic Gloss Meter Model: HG60 gloss meter

Measuring Angle60° Comply with standard ISO 2813, GB/T 9754, ASTM D 523, ASTM D 2457 Measuring Area (mm) 9x15 Measuring Range 0~300GU Division Value 0.1GU Measurement Range 0-10GU 10-100GU 100-300GU Repeatability ± 0.2GU ± 0.1GU ± 0.2%GU Reproducibility ± 0.2GU ± 0.5GU ± 0.5%GU Measurement Standard Conform with JJG696 first class glossmeter working requirement Chromaticity Corresponding Corresponding with CIE 1931(2°) under CIE C light source Errors ±1.5 , ± 1.5% Measuring Time 0.5s Dimension L\*W\*H : 160mm\*75mm\*90mm Weight 350g Language English Battery 3200mAh Li-ion Battery, >10000 times(within 8 hours) Display TFT 3.5 inch InterfaceUSB/RS-232 Storage Basic mode: 1000 Software GQC6 Quality Control Software with QC report printing functions and more extended functions. Operation Temperature 0~40°C (32~104°F) Storage Temperature -20~50°C (-4~122°F) Humidity <85% relative humidity, no condensation Standard Accessories Power Adapter, USB cable, User Manual, GQC6 software CD (except HG60S), Calibration Plate

