

# HG60 ECONOMIC GLOSS METER



- 3.5 inch large screen with high resolution full-view display
- Display 5 sets of measurement data ,better for comparison
- Connect to PC ,more extend functions
- Super configuration of hardware,integrated multiple innovative technologies



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 .

## HG60 ECONOMIC GLOSS METER

Gloss measurement so easy  
with one-touch to complete!

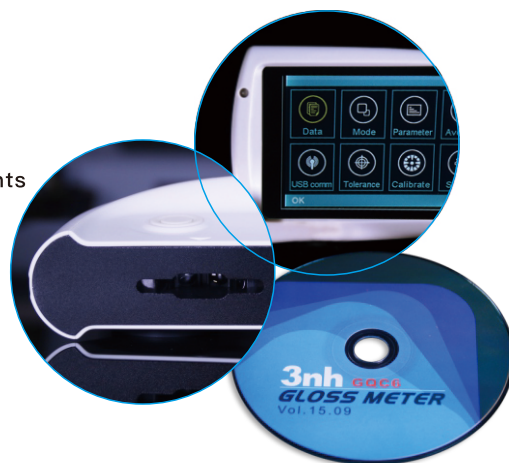


Shenzhen ThreeNH Technology Co., Ltd.

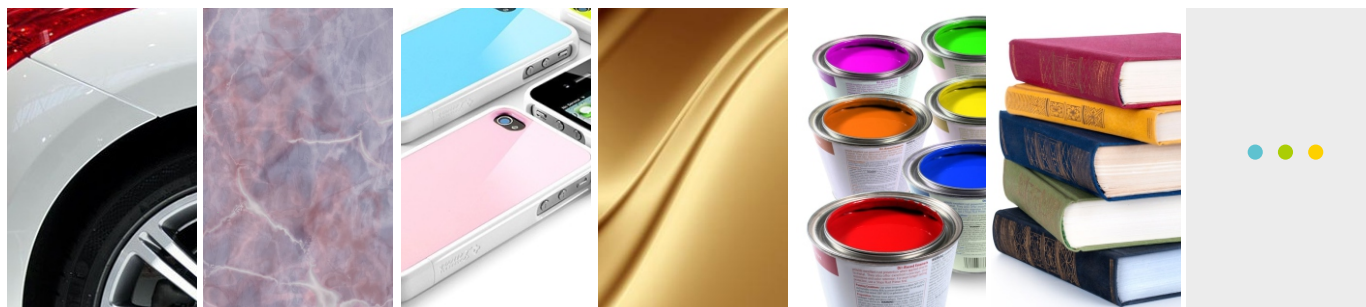
# HG60 ECONOMIC GLOSS METER

## 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.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.



## APPLICABLE INDUSTRIES



Automobile

Stonematerial

Plastic

Metal

Paints

Printing

Others

## SPECIFICATION FEATURES

**Model:**HG60

**Measuring Angle:**60°

**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:**± 0.1GU ± 0.2GU ± 0.2%GU

**Reproducibility:**± 0.2GU ± 0.5GU ± 0.5%GU

**Measurement Standard:**Conform with JJG696 secondary 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:**Chinese/English

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

**Display:**TFT 3.5 inch

**Interface:**USB/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

**Optional Accessories:**Miniature Printer

**3nh**<sup>®</sup>  
Focus on Color

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