

stone material

automobile

electronic

printing

leather

ceramic



**NHG60M Small Aperture Gloss Meter**      

*Touch screen operation, gloss measurement with one-touch to complete,  
gloss measurement amazingly simple!*



T005		60°	17:35 2015.11.27
T001	t112717	21.5	
T002	t112717	24.8	
T003	t112717	31.5	
T004	t112717	42.9	
T005	t112717		



The new generation of intelligent gloss instrument is more perfect than portable gloss meter , perfect combination of the human body mechanics structural design ,large color touch screen ,one-touch operation and navigational context menu in full screen,gloss measurement amazingly simple.more accurate result .

## PRODUCT FEATURES

- 1.Small aperture: 1.5\*2mm
- 2.60° angle for semi gloss
- 3.Display 5 sets of measurement data, good for comparison
- 4.Measuring mode: basic measurement, statistical measurement, continuous measurement, QC measurement (only for GQC6 software)
- 5.Continuous mode to check uniformity over large areas
- 6.Connect to PC, more extend functions
- 7.Input gloss value manually
- 8.Large touch screen operation, easy to use
- 9.Beauty appearance, good man-machine communication interface
- 10.Powerful functions to meet many different requirements
- 11.Large storage to save over 5000 data
- 12.Built-in lithium ion rechargeable battery



## SPECIFICATION FEATURES

**Measure Angle:**60°

**Comply with standard :**ISO 2813、GB/T 9754、ASTM D 523、ASTM D 2457  
Measuring Area (mm):1.5\*2

**Measurement Range:**0~1000GU

**Division Value:**0.1GU

**Measurement Range:**0-10GU      10-100GU      100-1000GU

**Repeatability:**± 0.1GU      ± 0.2GU      ± 0.2%GU

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

**Measurement Standard:**Conform with JJG696 first class gloss meter 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)

**Viewing Screen:**TFT 3.5 inch, capacitive touch screen

**Interface:**USB/RS-232

**Data Save:**Basic mode: 1000, Statistical Mode: 5000, Continuous mode : 5000

**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, CD (Including QC software), Calibration Plate

**Optional Accessories:**Miniature Printer



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