

NHG268 Smart gloss meter



- 3.5 inch super capacitive touch screen, full screen navigation shortcut menu
- Multiple sets of measurement data can be displayed at the same time, Easy to compare
- Connect to PC , more extend functions
- Super configuration of hardware, integrated multiple innovative technologies
- Built-in lithium ion rechargeable battery with long lifespan



The gloss meter is designed and manufactured in accordance with the international standard ISO 2813 and the Chinese national standard GB/T 9754. It features a full touchscreen operation and a large display, and is equipped with quality management software. The instrument is characterized by user-friendly operation, stable performance, and accurate measurement. It is powered by a built-in lithium battery.

NHG series full intelligent gloss meter

Gloss measurement so easy
with one-touch to complete!

PRODUCT FEATURES

1. 20°, 60° and 85° in one: from high to low gloss – have the specified angle on hand
2. One button for all angles measurement at the same location
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. Powerful functions to meet many different requirements
10. Large storage to save over 5000 data
11. Built-in lithium ion rechargeable battery
12. Optional accessories: Micro printer, without the need for a computer can continuously print out the measurement of various parameters, easy to save.



APPLICABLE INDUSTRIES



Automobile



Stonematerial



Plastic



Metal



Paints



Printing



Others

SPECIFICATION FEATURES

Measuring Angle: 20°/60°/85°

Comply with standard: ISO 2813, GB/T 9754, ASTM D 523, ASTM D 2457

Measuring Area (mm): 20°: 10x10 60°: 9x15 85°: 5x36

Measuring Range: 20°: 0~2000GU 60°: 0~1000GU 85°: 0~160GU

Division Value: 0.1GU

Measurement Range: 0-10GU 10-100GU 100-2000GU

Repeatability: ± 0.1GU ± 0.2GU ± 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: ±1.2, ± 1.2%

Measuring Time: 1.0s

Dimension: L*W*H : 160mm*75mm*90mm

Weight: 350g

Language: Chinese/English

Battery: 3200mAh Li-ion Battery

Display: TFT 3.5 inch, capacitive touch screen

Interface: USB

Storage: 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

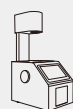
GUANGDONG THREENH TECHNOLOGY CO., LTD.



Spectrophotometers



Colorimeters



Haze Meters



Gloss Meters



Test Charts



Light Booths

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