

Gloss Meter (Separate Type)



Model: GM-06

Applications

Surface gloss measurement

- * Coating such as paint, baking varnish, coating, printing ink. Building decoration materials such as stone, ceramic tile, section bar. Paper, bamboo wood, plastic, film, etc. Other kinds of metallic and non-metallic materials.

Features

* In accordance with international standard ASTM D523, ASTM D1455, ASTM C346, ASTM C584, ASTM D2457, DIN EN ISO 2813, DIN 67530, EN ISO 7668, JIS Z 8741, MFT 30064, TAPPIT 480, GB 9754, GB/T 13891, GB 7706 and GB 8807.

Its technical parameters conform with JJG 696-2002.

- * Accurate measurement, good repetitiveness.
- * Automatic calibration. Small in size, easy to carry.
- * Able to store 254 groups of measurements.
- * Applies USB, RS-232, Bluetooth data output.

Specifications

Model	GM-06
Display	4 Digits Backlit LCD
Measuring Angle	60°
Range	0.1~200 Gloss Units
Gloss Units	GU
Accuracy	±2.5GU (against reference standard JJG696-2002)
Resolution	0.1
Repeatability	±0.5GU
Measuring Area	7x14mm (Ellipse)
Data Memorized	254 Groups
Operating Conditions	Temp. 0~40°C Humidity: <85%RH
Power Supply	4x1.5V AAA Size (UM-4) Battery
Dimensions	Main Unit, 156x67x28mm Probe, 58x28x108mm
Weight	190g (Not Including Batteries)

Standard Accessories	Remarks
Main Unit	✓
Holder with Calibration Standard	✓
External Probe	✓
Optical Cleaning Cloth	✓
Carrying Case	B04
Operation Manual	✓

Optional Accessories	Remarks
RS-232C Data Cable with Software	✓
Bluetooth Data Adapter with Software	✓