

## **Accuracy Gloss meter 20°/60°/85°: software + USB YG268**

### **Product Description**

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YG268 Tri-angle Gloss Meter manufactured according to international standard ISO2813 and China standard GB/T 9754. With auto-calibration and high-end QC software, it can meet the first grade requirements of JJG696.

YG series gloss meter also features with USB/RS-232 interface and Bluetooth 2.1 dual mode.

Widely used in the fields of paints, coatings, plastics, inks, rubber, printing, paper, glass, hardware, ceramic, marble etc.



### **Standards**

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- ISO2813
- ASTM523
- GB/T9754
- JJG696

### **Technical Specification**

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- Elegant Design combined with aesthetics and ergonomics
- Auto-calibration function
- Meet the first grade requirements of JJG696
- Large storage to save over 35000 data
- Auto Power-off within optional 30-120 seconds
- Comply to ISO2813, ASTM523, GB/T9754
- With PC software for quality report, more extend functions
- With multiple working modes and multi-functions for most customers' requirements

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## YG268

### Main Technical Parameters

Model	YG268 Tri-angle Gloss Meter
Measuring Angle	20° 60°85°
Measuring Area	20°: 0-2000GU 60°: 0-1000GU 85°: 0-160GU
Division Value	0.1GU
Measuring Modes	Basic mode; Statistic mode; Continuous mode; QC mode
Measuring Time	0.5S
Repeatability	0~100GU : ±0.2GU; 100~2000GU : ±0.2%GU
Accurate	Conform with JJG696 first grade requirements of gloss meter
Auto Power-off Time	Within 30s-120s
Long-time Calibration	Automatically check and made the calibration
Language	English & Chinese
Storage	35000 (Basic mode &Statistic mode: 1500; Continuous mode: 10000; QC mode: 10000)
Display	2.3 inch white and black screen
Size	160*52*84mm
Weight	About 300g
Power Supply	1pc dry-cell battery (can measure 10000 times) or use USB Charge
Interface	USB & Bluetooth 2.1 version
PC Software	GQC6 QC software can printing testing report and with more extended functions
Operation Temperature Range	0-40°C (32-104°F)
Storage Temperature Range	-20-50°C (-4-122°F)
Humidity Range	< 85% RH, without condensation
Standard Accessories	USB cable, user manual, calibration plate, QC software
Optional Accessories	Miniature printer
Notification: the technical parameter is only for reference	

### Disclaimer

The information given in this sheet is not intended to be exhaustive and any person using the product for any purpose other than that specifically recommended in this sheet without first obtaining written confirmation from us as to the

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