

Product Introduction

Instrument has the main functions below:

1. One key to get loss values in a measurement. The incident angle of light conforms to ISO2813.
2. Humanism design, friendly graphical user interface.
3. 1000 test records storage, data storage structure: 100 samples and it can save 100 group data for each sample.
4. Data browsing function.
5. Signs for low battery and full memory.
6. USB communication and Bluetooth communication function.
7. SD card storage function.
8. It can print the result by connecting with micro printer.
9. PC data analysis and management software.



Accessory list:

- Power supply: Instrument needs only 5V power supply. No-load voltage is 5.3V.
- Holder with Calibration Board.
- USB cable.
- CD: It contains the PC software and the instruction manual.

Optional accessory:

1. SD card: SD card is provided as an optional accessory.

2. Micro printer: Print the test result.

Main Parameter

Specifications	Unit	Single-angle gloss-meter
Measuring angle	Angle	60°
Measuring Range	GU	Gs(60°): 0~1000
Measuring Spot	mm	Gs(60°): 9x15
Resolution	GU	0-100: 0.1 100-1000: 1
Repeatability	GU	0-100: 0.2 > 100: 0.2%
Deviation	GU	0-100: +/- 1.5 > 100: +/- 1.5%
Zero-point Deviation	GU	0.2
Operating temperature	°C	10°-40°
Storage Temperature	°C	-10°-70°
Relative Humidity		Up to 85%, no moisture condensation
Power Supply		Four AAA-sized alkaline cell USB/DC Adapter
Volume	mm	163.8x58.1x88.3
Weight	g	520

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