

Gloss Meter Multi-angle Gloss Meter HP-380

Features

- The appearance design conforms to physical dynamics, high accuracy and stable performance
- Multi-angle one-key measurement: One-key operation can complete three angles' measurement to meet data demand under different gloss conditions, incident angle of light measurement conforms to ISO and ASTM standards
- Professional analysis software for the gloss data analysis and output, easy to transfer data by blue-tooth and mobile memory card
- Automatic calibration, international calculation of max, min, mean standard deviation and coefficient of vibration
- Optional angle mode: measurement angle or angle calibration can be selected by user's need
- Mass storage: Under triangle mode, 10000 times or 1000 groups of measurement data can be stored
- Alarms for low-power and "Not enough storage space"



Specification

Measurement angle	20°; 60°; 85°;	
Standards	ISO2813, ISO7668, ASTM D523, ASTM D2457	
Incidence angle (GU)	Gs (20°) : 0.0~120 Gs (60°) : 0.0~120 Gs (85°) : 0.0~120	Gs (20°) : 120~1200 Gs (60°) : 120~1200 Gs (85°) : 120~160
Measuring optical spot (mm)	Gs (20°) : 10*10 Gs (60°) : 9*15 Gs (85°) : 5*38	
Resolution (GU)	0.1	1
Repeatability (GU)	0.5	0.5%
Indication error (GU)	-1.5~+1.5	-1.5%~+1.5%
Zero value error (GU)	0.2	
Power Supply	Both 5V AA battery and power supply	
Operating temperature	10°C~40°C	
Storage temperature	-10°C~70°C	
Relative humidity	Less than 85%, Non-condensation	
Dimension	164 mm x 58 mm x 88 mm	
Net Weight	520 g	