# **GLM-01 Gloss Meter**



GLM-01 Gloss Meter is used for measuring the surface glossiness of plastic, pottery, paper, ink, wooden furniture, ceramic, marble, printing ink, aluminum alloy and aluminum oxide etc. It is especially convenient for the field testing when there is no power.



### **PRODUCT FEATURES**

A small volume;

Light weight; real laptop;

Energy saving and effectiveness.

### **PRODUCT APPLICATION**

Angle	Standard reference	Range for applying
	DIN-67530 ISO-2813	
	ISO-8254 ASTM-D523	High gloss paint, ink,
20°	ASTM-2457	plastic, paper.
		High gloss waxed paper
20°	ASTM-D1834 TAPPI-T653	and casting paper
		The surface of aluminum
45°	ISO-2767	alloy and aluminum oxide
		Pottery, enamel, plastic,
45°	ASTM-C346 ASTMD-2457	china and stone.
		Pottery, enamel, plastic,
45°	JIS-E8741	china and stone
	ISO-2813 ASTM-C584	
	ASTM-D523 KIN-67530	Medium gloss paint, ink,
60°	ASTM-D2457	plastic, pottery and stone.
75°	ISO8254 TAPPI-T480	CCL paper
	ISO-2813 DIN-67530	Low gloss paint,
85°	ASTM-D523	camouflage coating.

#### **TECHNICAL PARAMETER**

Measuring head: single angle (more measuring heads can be added)



Value range: 0-199.9 (GS) unit for gloss.

Accuracy: ±1 (GS), unit for gloss.

Stability:  $\Rightarrow$ 0.5(GS) /30 minutes

Power: 220V/50Hz

Host size: 270mm×220mm×70mm

Measuring head  $\times$  105  $\times$  60

## **MAIN FIXTURES**

Mainframe; operating manual; Certificate of quality