



### **1. Brief Introduction**

The technology parameter of TM8830 Gloss meter is complete according with state standard GB9754-88、GB9966.5 and international standard ISO2813, all items of the performance meet the first class work requirements of state JJG696-2002 (Lens Luster Degree Instrument Measure Test Regulations) .

### **2. Applications**

- ∴ The surface luster measure for printing ink, paint, bake lacquer, coating and woodwork
- ∴ The surface luster measure for construction decoration materials: marble; granite; glass chemical polishing brick and pottery brick
- ∴ The surface luster measure for plastic and sheet
- ∴ The surface luster measure for other non-metal materials

### **3. Instrument Characteristics**

- ∴ Fine, light stylish appearance, easy to carry
- ∴ Completely intelligentized design, single key operation, convenient to use
- ∴ Automatic adjustment, no need to be hand adjustment
- ∴ Multi-angles, choose what you want
- ∴ Long life-span lamp- house, no need to change
- ∴ Precise measure, excellent repetition performance
- ∴ LCD digital display, with backlight, accurately display the remainder of the battery
- ∴ There is buzz sound during operation
- ∴ Turn off automatically
- ∴ Can save lots of data and every data can check the measured time
- ∴ USB interface, and the data can be read by file

#### 4. Technology parameter

Model	<b>TM8830</b>		
Projecting angle	20° 60° 85°		
Save data	734		
Measure Range	0-200GU		
Spot (mm)	20°: 10x10	60°:9x15	85°:5x38
Value error	Less than $\pm 1.2$ GU		
Environment Temperature	0°C - 40°C		
Relative humidity:	$\leq 85\%$		
Power	1.5V		
The Measuring window size:	11*35 (mm)		
Dimension:	136mm*91mm*46mm		
Weight	380g		

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