

## TECHNICAL INDICATORS

1. Display range: 0-199
2. Measurement of area:  $9 \times 18\text{mm}$
3. Zero error: automatic zero adjustment
4. Displayed value error:  $\leq \pm 1.0(\text{GS})$
5. Stability error:  $\leq + 0.4 (\text{GS})$
6. Power supply:
  - Type-116: a five battery power supply
  - Type-118/-988: a group of lithium battery  
(attached to the outer charger )
  - Type-988: nickel-metal hydride batteries  
( attached to the outer charger )
7. Working current:  $\leq 25\text{mA}$  (lithium battery);  
 $\leq 50\text{mA}$  ( 1.5V )
8. Standby current:  $\leq 0.1\text{vA}$  (lithium battery);  
 $\leq 0.2\text{vA}$  ( 1.5V )
9. Environment: 0-40 degrees ( no dew )  $\leq 80\%$ ;  
relative humidity
10. Shape size:  $10 \times 66 \times 36$ (-116; -118);  $118 \times 70 \times 42$ (-988 )
11. Bare weight: Type - 116/-126/-118; 180g  
Type - 988/intelligent miniature; 280g

## APPLICATION RANGE

Intelligent series gloss meter is widely used in metal, non-metallic, stone, paint, paint, furniture, home appliances, automotive, plastics, and other decorative materials surface gloss measurement.

### Application of classification

#### Low gloss general type 00.0—119.9

Paper, wood, plastic, paint, paint and other measurement evaluation

#### In the gloss of general type 00—199

paint, ink and other coating materials measurement evaluation

#### In gloss stone special type 00—199

Stone, ceramic tile, artificial marble and other decorative building materials surface measurement and evaluation

#### High gloss universal 00—1999

Stainless steel, metal coating and high gloss paint and other surface measurement and evaluation

## FUNCTIONAL CLASSIFICATION

**Full Auto:** Automatic switch machine, automatic calibration

Full automatic, No human error

**Intelligent: Double switch:** including automatic switch and a manual "switch"

**Intelligent calibration:** in automatic calibration based on press switch key or trimming can change the nominal value

**Statistics:** On the basis of intelligent, can display the current N times the average value

**Ordinary:** Mechanical switch, external mechanical calibration

## LCD DISPLAY CHART

