

## Universal Glossmeter (60°)

**B**GD 513 Universal Glossmeter uses plastic shell and one-body standard board. It can be used in many fields as below:

- All kinds of coating and finishing surfaces, such as paints, varnishes, printing ink, etc.
- Decorative materials, such as marble, granite, polishing brick, ceramic tile and so on.
- The other kinds of materials and objects, such as plastic, woodenware, paper, etc.

At the same time, it has better characters comparing with old types:

- ◆ Small, Smart, Stable.
- ◆ Simple to use.
- ◆ A single battery only AA size, Rechargeable or alkaline.
- ◆ The knob protector for operating with ease.

### Features

- ◆ Conform ISO 2813, ASTM D 523, ASTM D 2457 etc
- ◆ Calibrate automatically and operate by one button, simple to use
- ◆ One type of design, standard board as base, small size for portable
- ◆ Come with blue-tooth and software, convenient to transmit and save datas
- ◆ A single battery ( AA alkaline or rechargeable ) can last 60 hours.
- ◆ Vprotect measuring window by special scratch-resist coatings to avoid scratching by samples.

#### Main Technical Parameters:

- ★ Reading Range: 0.0 ~ 199.9 GU
- ★ Indication Error:  $\leq 1.2$  GU
- ★ Zero Error:  $\leq 0.2$  GU
- ★ Stability:  $\leq 0.4$  GU
- ★ Spot Size: 20mm  $\times$  10mm
- ★ Measuring Window Size: 30mm  $\times$  14mm
- ★ Incidence Angle: 60 Deg.
- ★ Volume ( L  $\times$  W  $\times$  H ) : 123mm  $\times$  38mm  $\times$  65mm
- ★ Net Weight: 300g
- ★ Power Supply: DC: 1.2 ~ 1.5; One AA-size battery

#### ★ Ordering Information:

- BGD 513/1---Universal Glossmeter ( Resolution 0.1 GU )
- BGD 513/2--- Universal Glossmeter ( Resolution 1.0 Gu )

