

Basic Glossmeters

These economic glossmeters use plastic shell, in-built standard board and have portable small size. It is designed to measure gloss of paint, film, ink, plastics, stone, paper, tile, enamel, etc.

Features:

- ◆ Conform ISO 2813, ASTM D 523, ASTM D 2457 etc
- ◆ Cost-effective, easy operation, small size, stable performance and high precision
- ◆ 3.5 inch color screen, high resolution (480 × 320), full-view
- ◆ Chinese and English for selection
- ◆ Show 5 groups of testing results simultaneously, convenient to compare
- ◆ For BGD 515/S, three angle (20° /60° /85°) can test simultaneously
- ◆ Data storage function, max. is 1,000 groups
- ◆ Come with QC software, can inquire and store testing data, or print quality report
- ◆ Calibrate automatically when turn on
- ◆ Built-in lithium ion rechargeable battery
- ◆ USB/RS 232 interface, can select mini-printer to print testing data
- ◆ Auto power-off
- ◆ BGD 518/S Curve Glossmeter is specially used for curve or small area samples



Ordering Information→ Technical Parameters↓	BGD 512/S Glossmeter (60°)	BGD 518/S Curve Glossmeter (60°)	BGD 515/S Tri-Glossmeter (20° ,60° ,85°)
Measuring Range	0~300 GU	0~1000 GU	20° /60° : 0~1000 GU 85° : 0~160 GU
Measuring Aperture,mm	9×15	1.5×2	20° : 10×10 60° : 9×15 85° : 5×36
Resolution, GU	0.1		
Repeatability, GU	±0.2%		
Reproducibility, GU	±0.5%		
Accuracy, GU	±1.5		
Response Time, s	0.5 s		
Overall Size (L×W×H, mm)	160×75×90		
Net Weight, g	350		
Power Supply	3200mAh Li-ion Battery, >10000 times (within 8 hours)		
Come With	Power Adapter, USB cable, User Manual,Software CD, Calibration Plate (built-in glossmeter)		