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Intelligent Touch-screen Glossmeter

BGD 514 Intelligent Touch-screen Glossmeter is developed for foreign market. It has many characteristics such as precise measurement, powerful function, stable performance, easy operation and the following features:

Features:

- ◆ Conform Standards: ISO 2813、ISO 7668、ASTM D 523、ASTM D 2457、DIN 67530、JIS Z 8741、BS 3900、BS 6161 etc.
- ◆ 3-inch color touch screen with high resolution, clear display and sensitive response. The interface is intuitive and easy to use, and users can quickly enter different menu modes.
- ◆ Calibration Automatically: When turn on the glossmeter, it will measure standard board automatically and finish calibration.
- ◆ Intelligent USB port, charging and data transmission are integrated, without any software installation. The measurement data is stored in EXCEL form, and users can transfer to the computer or mobile phone at any time. Simple operation, convenient and fast.
- ◆ With data storage and querying functions: Super capacity for data storage space, can store one million groups data, and can store for 20 years.
- ◆ Multifunction: Can set any measuring times for one sample and calculate its average value, set auto shut-off time, buzzer etc.
- ◆ Multilingual: Chinese, English, Arabic, Portuguese, Spanish, Russian, French
- ◆ Many measuring angle modes for choose: Single angle measuring mode (20° or 60° or 85°) and multi angle measuring mode (20° & 60° or 60° & 85° or 20° 、 60° 、 85°)
- ◆ Low power consumption design: When fully charged, the screen is adjusted to 100% brightness and can be used continuously for up to 10 hours. The screen is adjusted to 50% brightness and can be used continuously for up to 12 hours.
- ◆ With built-in rechargeable lithium battery, it is economical and environmentally friendly.
- ◆ Come with calibration certificate.
- ◆ After service: One year warranty and lifelong maintenance.

Multilingual:
English, Arabic,
Portuguese, Spanish,
Russian, French



Main Technical Parameters:	
★ Measuring Range:	0 ~ 199.9 ~ 2,000 GU
★ Accuracy:	≤ ± 1.2 GU
★ Zero Error:	≤ ± 0.1 GU
★ Stability:	≤ 0.2 GU/30min
★ Annual Variation of standard board:	≤ ± 0.5 GU
★ Power Supply:	A 18650 lithium battery
★ Dimension:	160mm × 50mm × 90mm (including holder, L × W × H)
★ Weight:	400g
★ Ordering Information:	
	BGD 514 /1---Intelligent Touch-screen Glossmeter (60°)
	BGD 514 /3---Intelligent Touch-screen Glossmeter (20° /60° /85°)



Time	Group	Check	Title	20°	60°	85°
1	01	1	01	81.1	84.1	84.1
2	01	2	01	81.1	84.2	84.1
3	01	3	01	81.1	84.1	84.1
4	01	4	01	81.1	84.1	84.1
5	01	5	01	81.1	84.1	84.1
6	01	6	01	81.1	84.1	84.1
7	01	7	01	81.1	84.1	84.1
8	01	8	01	81.1	84.1	84.1
9	01	9	01	81.1	84.1	84.1
10	01	10	01	81.1	84.1	84.1
11	01	11	01	81.1	84.1	84.1
12	01	12	01	81.1	84.1	84.1
13	01	13	01	81.1	84.1	84.1
14	01	14	01	81.1	84.1	84.1
15	01	15	01	81.1	84.1	84.1
16	01	16	01	81.1	84.1	84.1
17	01	17	01	81.1	84.1	84.1
18	01	18	01	81.1	84.1	84.1
19	01	19	01	81.1	84.1	84.1
20	01	20	01	81.1	84.1	84.1
21	01	21	01	81.1	84.1	84.1
22	01	22	01	81.1	84.1	84.1
23	01	23	01	81.1	84.1	84.1
24	01	24	01	81.1	84.1	84.1
25	01	25	01	81.1	84.1	84.1
26	01	26	01	81.1	84.1	84.1
27	01	27	01	81.1	84.1	84.1
28	01	28	01	81.1	84.1	84.1
29	01	29	01	81.1	84.1	84.1
30	01	30	01	81.1	84.1	84.1