



GLOSS METER BMET-901

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A glossmeter measures the specular reflection (gloss) of a surface. It determines the gloss by projecting a beam of light onto a surface at a fixed angle and intensity then measures the amount of reflected light at an opposite but equal angle.

BMET-901 GLOSS METER



SPECIFICATIONS

Model	BMET-901
Optical Geometry	60°
Standards compliant	ISO 2813, GB/T9754, ASTM D 523
Characteristic	It can be used for gloss measurement in paint, ink, paint, paper printing, plastic electronics, furniture, ceramics, electroplating, hardware, marble and other industries. Provide basic measurement mode, Meet the basic gloss test. Large color display that displays multiple sets of test data simultaneously.
Facula(mm)	9x15
Measuring range	0-300 GU
Precision value	0.1 GU
Repeatability	0-100 GU:0.2 GU;100-300 GU:0.5 % GU
Accuracy	JJG697
Chromaticity corresponds	CIE C light source, CIE 1931(2°)Luminosity corresponding
Measurement Time	0.5 s
Size	160x75x90 mm
Weight	About 350 g
Battery Performance	3200 mAh 3.7V Li-ion Battery, 10000 times within 8 hours
Display	3.5 -inch TFT color LCD, Capacitive Touch Screen
Interface	USB
Data Storage	Standard:1000
Software	GQC6 quality management software, quality inspection report printing, more function expansion
Humidity	<85 % RH, No Condensation
Standard Accessories	Charger, USB data cable, manual, HG268&HG60 for GQC quality management software/HG60S for adjustment parameter software (official website download or after sale), calibration standard board
Optional Accessories	Micro Printer



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