

## Glossmeter

- The new precision glossmeter leaves nothing to be desired: small in dimension, luminous graphical OLED display which is changeable for left-handed use, 128MB memory card and operated with or without PC/Laptop.
- For measurement of all gloss ranges from mat to high gloss, with automatic gloss range up to 2000 GU.
- Single, multi and continuous measurements (min. interval of 2s) can be taken.
- On-going updated statistics of the gloss values (average, standard deviation, max, min).
- Versatile "Gloss Tools" measuring and data analysis software with additional features, free of charge (separate leaflet).
- Latest technology and very easy to use, among others due to the rotary button for rapid menu-guidance.
- Measuring system with high long-term stability ensures constant measuring accuracy and thus reliable measuring results; self-diagnostic routine will slow all deviations caused by damage or soiling automatically.

Specification	
geometry	triple angle 20, 60 and 85 degree
Gloss range:	0-2000 GU, automatic gloss range shift
measuring period	0.5 seconds per geometry
repeatability	0-199.9 GU: 0.1 GU, 200-2000 GU: 0.2%
reproducibility	0-199.9 GU: 0.5 GU, 200-2000 GU: 0.4%
measuring sensor	adapted to V ( $\lambda$ )
display	OLED, 128 pixel x 64 pixel or via PC simultaneously display of up to 3 geometries as well as up to 3 statistical values (current value, average value, standard deviation, max, min)
memory card	128MB for thousands of measurements
interface	USB, Gloss Tools software included
light source	LED, white
power supply	2 batteries type AA for approx. 10000 measurements or USB-powered
calibration	traceable to BAM (Federal Institute for Materials Research and Testing, DE)
automatic switch off	adjustable from 20 to 999 seconds
operating	15°C to 40°C (60°F to 104°F)
humidity	up to 85%, non condensing
dimensions (L x W x H)	111.5mm x 35mm x 72mm (4.4" x 1.4" x 2.8")
weight	0.363 kg (0.8lbs)

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