

ZM-BR

Digital Brix Meter



Technical Specifications

Measuring range	0.0-55%Brix
Graduation	0.1Brix/0.1C
Accuracy	±0.2°C Brix/1°C
Temperature compensation	10-80°C
Using environment	10-40°C
Sample size	>0.2ml (3-5) drop
Measurement time	≈3S
Power supply	Rechargeable lithium battery
Accessories	Data cable, dropper

High-Transmittance Prism



Equipped with precision optical glass prism, ensures stable light path and accurate refraction measurement.

USB Direct Charging



Powered by built-in rechargeable lithium battery, supports USB charging for flexible and continuous on-site use.

Auto Temperature Compensation



Built-in 10-80°C automatic compensation eliminates measurement errors caused by ambient temperature changes.

Ultra-Fast Detection



Completes sugar content test in about 3 seconds with only 3-5 drops of sample, greatly improves testing efficiency.

About Us

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