

# BIONIME

bionimeusa.com



## Technical Data

GM550

Calibration	Plasma Equivalent
Measuring Technology	Glucose oxidase, electrochemical sensor
Sample	Capillary whole blood sample
Minimum Sample Volume	1.0 microliter
Measuring Range	20-600 mg/dL
Test Time	5 seconds
Memory Capacity	500 Blood-glucose tests taken with time and date with 7,14, 30 and 90 day averaging
Power Saving	Turn off automatically after 2 minutes no use Press the "O" button for 2 seconds
Operating Temperature	10 ~ 40°C (50 ~ 104°F)
Coding	No Coding required
Operative Relative Humidity	10 - 90%
Hematocrit	30 - 60%
Power Supply	Two CR2032 battery
Battery Life	About 1000 tests
Meter Dimension	90.6 mm x 46 mm x 16.5 mm
Meter Weight	53.0 g with batteries
Monitor	LCD display
Display Area	33.5 mm x 47.0 mm (WxH)
Meter Storage Conditions	-10 ~ 60°C (14 ~ 140 °F)
Test Strip Storage Conditions	4 ~ 30°C (39 ~ 86°F), < 90% relative humidity

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