

## GM550

# BIONIME

bionimeusa.com

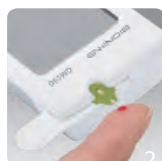
The GM 550 has a large, easy-to-read LCD screen. The display is crystal clear and backlit so it can be read even in low light. The GM 550 also has a 500 test memory with 7, 14, 30 and 90 day averaging and it uses our patented, large-sized, rigid test strips, which add to its ease of use. With Bionime's noble gold nano-technology and unique auto-code feature, the GM 550 provides the most accurate results possible.

### GM 550

- Proven accuracy
- Large, injection molded test strips
- Large, easy-to-read, backlit display
- 1.0  $\mu$ L blood sample size required
- Auto coding
- Ergonomic design
- 500 test memory with 7, 14, 30 and 90-day averaging
- Downloadable results



Insert strip in socket. The meter will calibrate automatically.



While blood drop symbol is flashing, apply a tiny blood sample.



Wait 5 seconds for test results to appear.



Take strip out of strip port without touching blood sample.

swissdesign 



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	10-600 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 - 55%
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