

GmateTM SMART

Blood Glucose Monitoring System



Gmate™ SMART

Blood Glucose Monitoring System

The smartest diabetes care now starts in your hand.

The Gmate Smart is about the size of a quarter.



Phone Plug

Insert into the earphone jack of iPhone and Android Phone

Power Indicator

The light is on when the test is ready.

Test Strip Port

Insert Gmate Strip into the test strip port to begin a blood glucose test.



No Battery



Unlimited Memory



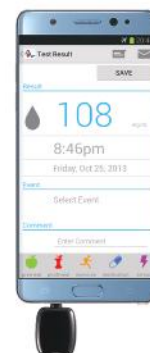
SMS or Email available



Provide Statistic Data

Gmate™ SMART

Blood Glucose Monitoring System



How Gmate™ SMART Works



Launch Application



Insert SMART Device



Insert Test Strip



Apply Sample



Access Most Detailed Result Log

Specification

Model	PG-101 (Gmate™ SMART) Blood Glucose Monitoring System
Test Method	Electrochemical sensor
Calibration Method	Plasma equivalent
Sample Type	Capillary Whole Blood
Sample Volume	0.5 μ l
Test Time	5 seconds
Memory	Unlimited
Result Range	10-600mg/dl (1.1-33.3mmol/L)
Hematocrit Range	20-60%
Operation Temperature	10-40 °C (50-104 °F)
Operation Humidity	10-90% (RH)
Altitude	Up to 3,048 meters (10,000 feet)
Power Source	From Smart phone
Size	21.0 x 42.7 x 8.8 mm (0.83 x 1.68 x 0.35 inch)
Weight	4.2g (0.15 oz)



HQ & 1st Factory

28-5, Gwangwol-gil, Okgu-eup, Gunsan-si, Jeollabuk-do, Korea (Postal code : 54172)



R&D Center

803, Innovalley C-dong, 253, Pangyo-ro, Bundang-gu, Seoungnam-si, Gyeonggi-do, Korea (Postal Code : 13486)

T +82-2-553-1421

F +82-2-553-1423

E information@philosys.com

W www.philosys.com