

INDIE HEALTH

—INDEPENDENT—CONNECTED—LIVING™—

Oh'Care Lite Blood Glucose Meter with Bluetooth BLE 4.0

Features

- Alarm Reminders for Scheduled Measurements
- Wireless Communication: Bluetooth 4.0 BLE
- Slim and Compact Design for Easy Use and Carrying
- Activity/Medication/Meal Tracking Effect on Blood Glucose Levels
- Auto-Coding System, Memory for at least 365 Tests
- Easy to Read Screen, Battery Lifetime: 1000 Tests
- Strip Ejector for Convenient Test Strip Disposal
- Ergonomic Grip
- 1-Year limited warranty

Specifications

Height	81mm/ 3.18 in	Operation temperature	10-40°C (50-104°F)
Width	52mm/ 2.05 in	Operating humidity	10 to 90% RH
Depth	16mm/ 0.63 in	Input voltage	3V
Weight	43g	Battery	CR2032 X 1EA
Result memory	At least 365 tests	Battery Life Time	1000 running tests

OPEN
SDK - API
PROTOCOLS





Strip Features

- GDH-FAD Enzyme :
 - No interference from oxygen
 - No false readings from non-glucose sugars (maltose/galactose/xylose)
- Quick fill of test strip with blood sample
- Accurate results in just 5 seconds
- Korea Electric Power Corporation (KEPCO) clinical trials passed in Korean hospitals
- High stability achieved by use of novel material
- Meets New ISO 15197:2013 requirements

Measurement Principle	GDH-FAD Electrochemistry
Sample Types	Capillary and Venous whole blood
Specimen	Glucose
Range Of Measurement	10~600mg/dL (0.55 ~ 33.3 mmol/L)
Measurement Time	5 sec
Sample Volume	0.5 µl
Operating Humidity	10~90%
Storage Temperature	2-3 °C (35~86°F) Avoid direct sunlight.
Hematocrit Range	20~60%
Altitude	Less than 3,048 meters above sea level (10,000ft.)
Calibration	Plasma Equivalent