

ON CALL® VIVID GLUCOSE METER

The On Call® Vivid Blood Glucose Monitoring System offers accurate and reliable results with hematocrit correction for exceptional diabetes management.



EASY TO USE

- Audible fill detection reduces wasted strips
- Auto code calibration circuitry in every strip
- Large display with bold numbers

FAST AND RELIABLE

- 0.8 µL sample size
- 5 seconds to result
- Enhanced accuracy with hematocrit auto-correction technology
- Hypo, hyper, and ketone alarms

PREMIUM FEATURES

- Display backlight and strip port light for low light testing
- 5 Daily test reminders
- Redosing capability within 3 seconds
- Before and after meal markers

| FEATURES | SPECIFICATIONS |
|-----------------------------|---|
| Enzyme | Glucose Oxidase |
| Measurement Range | 20-600 mg/dl |
| Result Calibration | Plasma Equivalent |
| Minimum Sample Size | 0.8µL |
| Test Time | 5 Seconds |
| Battery life | 1,000 tests |
| Memory | Up to 500 records with date and time |
| Automatic Shut Off | 2 minutes after last transaction or 5 sec after strip removal |
| Meter Size | 89.6 x 58 x 21.7 mm |
| Display Size | 37 mmx 33.5 mm |
| Operating Temperature | 41-113°F (5-45°C |
| Operating Relative Humidity | 10-90% (non-condensing) |
| Hematocrit Range | 20-70% |
| Alternate Site Testing | Fingertip, forearm, or palm |

ON CALL® VIVID BLOOD GLUCOSE TEST STRIPS



The On Call® Vivid Blood Glucose Test Strips are suitable for both professional and and non-professional use. Test strip are only suitable for testing in places outside the body. For professional use, it is also possible to test using neonatal sample.

By measuring the glucose level, blood is applied at the end of an On Call® Vivid Test Strip. Blood is taken automatically by the strip. Then, a reaction takes place in the reaction cell, at which time a alectric current occurs. The On Call® Vivid Glucometer recognizes the current and ensures that the blood glucose level is determined. The measured rate is shown on the display of the glucometer.

SPECIFICATIONS OF BLOOD GLUCOSE TEST STRIPS

- Content: 50 pieces (2 x 25 pieces)
- \bullet Consist of glucose oxidase <25IE, mediator <300 μ g, Buffer and Non-reactive Ingredient.
- Each jar contains a siccative. Keep intact for a maximum of 24 months, started for 6 months.

