


# VivaChek<sup>™</sup> Ino

Blood Glucose Monitoring System

<p><b>Specification</b></p>	
Technology	Electrochemical biosensor
Enzyme	Glucose Oxidase
Sample size	About 0.5uL
Testing time	About 5 seconds
<b>Coding method</b>	<b>No coding</b>
<b>Hematocrit range</b>	<b>20-70%</b>
Result calibration	Plasma-equivalent
Measurement unit	Pre-set with either mg/dL or mmol/L depends on the local standard
Sample application	Wicking action, end-fill
Sample type	Fresh capillary whole blood
Primary site	Fingertip
<b>Memory</b>	<b>900 results with time and date</b>
Test averaging	7, 14 and 30-day average
AST (Alternate sites)	Forearm, palm
Operation temperature	5°C - 45°C (41°F -113°F)
Operation humidity	R.H. ≤ 10-90%
Test strip storage temperature	2°C ~30°C (36°F - 86°F)
Test strip unopened shelf life	24 months
Test strip opened shelf life	6 months
Battery	2 x coin batteries
Battery life	Over 1,000 tests
Test range	10~600 mg/dL (0.6~33.3 mmol/L)
Data transfer port	mini USB
Beep function	Yes
Automatic shutoff	120 seconds after last action
<b>Strip ejector</b>	<b>Yes</b>
Backlight	No
Hypo warning	Yes
Ketone warning	Yes
Test reminders (alarms)	5
<b>Meal Markers</b>	<b>Before and after meals</b>