

VivaChek Ino Data Sheet

Specification	
Technology	Electrochemical biosensor
Test range	10~600 mg/dL (0.6~33.3 mmol/L)
Enzyme	Glucose oxidase (GOD)
Sample size	About 0.5uL
Testing time	About 5 seconds
Coding method	No coding
Hematocrit range	20-70%
Result calibration	Plasma-equivalent
Measurement unit	Pre-set with either mg/dL or mmol/L depends on the local standard
Sample type	Fresh capillary whole blood
Primary site	Fingertip
AST (Alternate sites)	Forearm, palm
Memory	Up to 900 records with date and time
Operation temperature	5°C - 45°C (41°F - 113°F)
Operation humidity	R.H. \leq 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	One(1) CR 2032 3.0 V coin cell batteries
Battery life	12 months or approximately 1,000 tests
Automatic shutoff	120 seconds after last action
Test reminders (alarms)	5
Dimensions	82.5 mm × 52 mm × 18.2 mm
Display size	31mm × 37 mm
Weight	Approximately 44.2g (with battery installed)
Strip ejector	Yes
Hypo warning	Yes
Ketone warning	Yes
Data port	Micro USB