








HbChek

Smart Hemoglobin Monitoring

Smart Bluetooth Connectivity



-  Gold standard in Point of care Hemoglobin testing
-  State of the art microfluidic
-  High Accuracy - CV <3% as compare with gold standard method
-  Simple to use, very low maintenance needed
-  Small Test Sample- Require small blood sample of just 5µl
-  Smart Connectivity- Connect with Mobile app through Smart Bluetooth
-  Easy to view Result- Large LCD display



Parameter	Hemoglobin
Test Principal	Transmittance/Absorbance Photometry
Measuring Range	2 to 25 g/dL
Sample type	Capillary Blood or Venous Blood (EDTA anti-coagulated)
Sample Volume	~ 5 Micro liter
Precision	CV < 3%
Reading Time	Few seconds
Power	3*AAA Alkaline Batteries
Battery Life	1000 tests will last for (1 set of batteries)
Size & Weight	141mm*51.8mm*93mm
Weight.	lightweight
Temperature	10°C– 50°C
Connectivity	Bluetooth Smart BLE
Calibration	Factory Calibrated