

HbChek

Smart Hemoglobin Monitoring System



Gold Standard in Point of Care Testing



State of the Art Microfluidic Technology



High Precision – CV < 3%



User friendly Hb estimation



Test Sample – Only 8µl Blood Sample



Smart power with rechargeable inbuilt Li-ion Battery or Alkaline Batteries

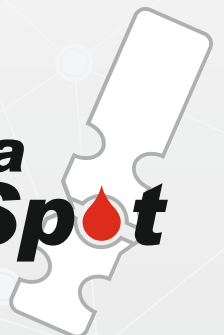


Easy to view result – Large LCD Display



1000 Result Storage Memory

**Spot Anemia
on the Spot**



HbChek

HbChek is a smart haemoglobin (Hb) monitoring system with state of the art microfluidic technology for Hb estimation by absorbance spectrophotometry.

HbChek Applications:

- ◆ Standalone Hb estimation in resource limited settings, field settings & clinical laboratories.
- ◆ Mobile anemia screening programmes.
- ◆ Hb estimation to Identify eligible blood donors.

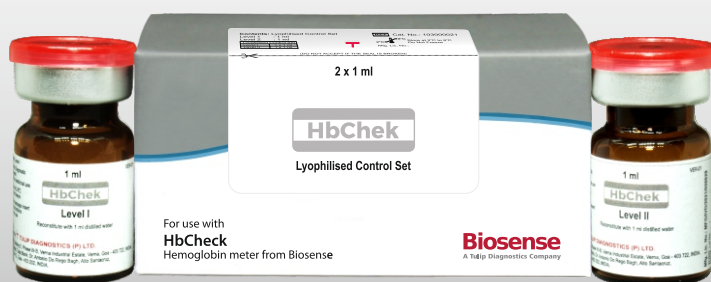
HbChek Specifications*

Principle	Transmittance/absorbance spectrophotometry
Sample type	Capillary blood, Venous blood
Sample Volume	~ 8µl whole blood
Measuring range	0-25 g/dl
Precision	CV < 3%
Calibration	Factory calibrated. No need to calibrate on field
Power	3 X AAA alkaline batteries/Li-ion battery 3.7 V, 1000mAh
Temperature	0-50°C
Size & Weight	Handheld device (~ 300 gms)



HbChek Compatible Consumables

- HbChek strips – 50 T pack
- Hb Control strips – Set of 5 level strips for QC of Hb meter calibration
- HbChek Control set – 2 level Hb controls for QC



HbChek – On the Spot Hb Estimation!

*Specifications are subject to change without prior information.

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