



# A1Chek

## Smart HbA1C Meter

### KEY FEATURES

- Easy HbA1C test
- Accurate results within 5 minutes
- No refrigeration required
- Wide operating temperature range of 10-40°C
- Voice Assisted Guidance
- Bluetooth Connectivity

### TECHNICAL SPECIFICATIONS

Test Principle	Boronate Affinity Chromatography
Parameter	HbA1c, eAG( estimated average Glucose)
Measuring range	4 to 14 %
Sample Type	Capillary or Venous blood
Sample Volume	3µl
Precision	CV<3%
Memory	1000 tests
Test Time	5 minutes
Operating Temperature	10 to 40 °C
Certification	NGSP, IFCC, ISO, CE
Power Source	3.7V Lithium ion rechargeable battery
Weight	99.7 gms without battery
Connectivity	Bluetooth
Audio assistance	Yes

### LIST OF COMPONENTS SUPPLIED WITH THE INSTRUMENT

Components	Qty.
Li-ion Battery	1 No.
USB Cable	1 No
Lancing Pen	1 No
User Manual	1 No.

**ACCESSORIES/CONSUMABLES FOR USE WITH A1CHEK**

<b>Accessories/Consumables</b>	<b>Pack Size</b>
<b>HbA1c Test Strips</b>	12 tests
<b>HbA1c Buffer solution A</b>	2.5 ml (01 bottle)
<b>HbA1c Buffer solution B</b>	2.5 ml (01 bottle)
<b>Calibration chip</b>	01 Quantity
<b>HbA1c Sampler</b>	12 Nos
<b>Lancet</b>	12 Nos
<b>Cleaning swabs</b>	12 Nos