

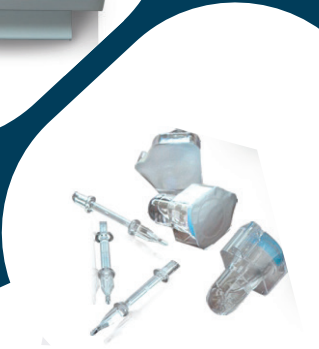


LD-100(POCT)

One-Step HbA1c Testing

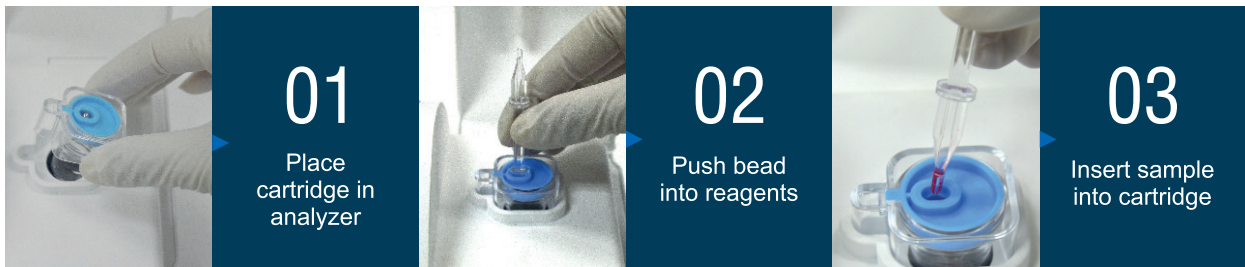


- One-step Operation
- Boronate Affinity Chromatography
- Battery Integrated
- Portable, Compact
- CV<3%, Excellent Correlation With HPLC
- RFID For Batch Management
- CE Marked



>> One-Step Operation

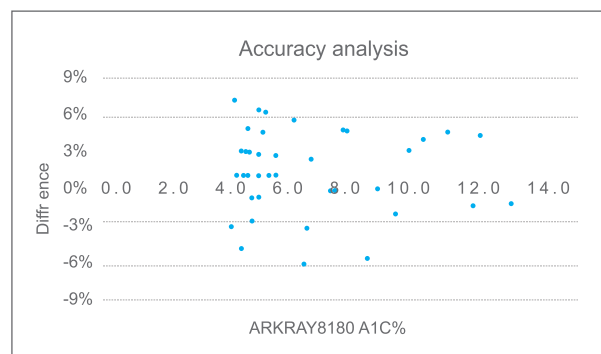
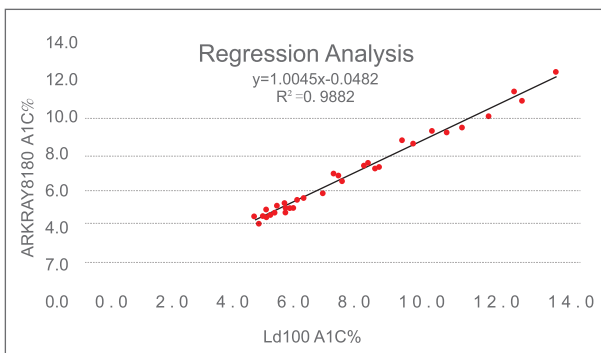
>> Fully Automatic



>> Reliable

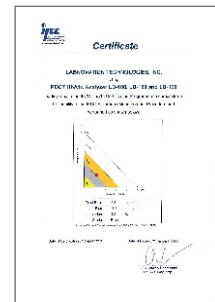
IFCC calibrator	Normal	Abnormal	Normal	Abnormal
Mean HbA1c%	5.4	9.6	5.3	9.2
CV (%)	2.5%	1.9%	2.4%	1.8%

>> Accurate





>> NGSP & IFCC
Certified



>> Specifications

Model	LD-100	Storage Condition	Analyzer:10-60°C; Test kit: 2~8°C
Operating Type	1-Step, fully automatic	Shelf-Life of Test Kit	9 months
Measurement Time	Less than 3 minutes	Voltage	12VDC-3.33A
Sample Type	Whole blood	Weight	800gs
Sample Volume	4ul	Dimensions	220(w)x150(L)x120(H)mm
Measurement Range	HbA1c 4.0~15%(NGSP Unit) eAG 68-385mg/dl(mmol/l)	Other Features	Color touch screen External printer (Blue-tooth) USB Port, LIS Support
Operating Condition	Temperature:15~35°C Humidity:15~80%R.H		