

## **URIT-12 Hemoglobin Meter**



- Fast hemoglobin and HCT test within
  - 10 seconds
- 🛛 Accurate & Reliable Result
- Easy 3- step operation

**Global Diagnostics Supplier** 

## **Specifications**

URIT-12 Hemoglobin Meter

Parameter: Hemoglobin, HCT (Hematocrit)

Principle: Optical reflectance

Sample: Capillary or venous whole blood (13~15 ul)

Strip: H12 Hemoglobin Test Strip

**Speed:**  $\leq$  10 seconds

Measuring Range: 4.0g/dL~24.0g/dL(g/L optional)

Memory: 250 test results

Quality Control:HQ-A Hemoglonbin control solution

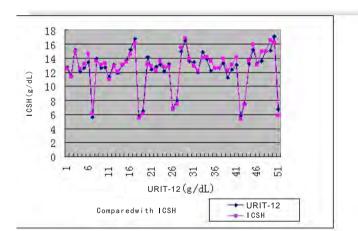
Calibration: Factory calibrated according to ICSH

Automatization: Self-checking, auto-judging and displaying malfunction

Power: DC 6V(Two CR2032 Batteries)

**Dimension**:102mm×50mm×19mm

Accuracy:accuracy≥96%,the correlation is very good in the comparison between URIT-12 and ICSH method.



## **Operation**



**STEP 1** Turn on the meter, insert the test strip



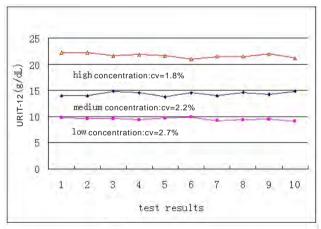
**STEP** 2 Apply blood sample to the test strip



**STEP 3** Read the test result



**Precision:** CV<5%,testing samples including high, medium & low concentration, the CV of 10 repeated test results is 1.8%, 2.2%, 2.7% respectively.



## URIT MEDICAL ELECTRONIC (GROUP) CO., LTD.

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