

# URIT

## URIT-12 Hemoglobin Meter



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

## 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:** ≤ 10 seconds

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

**Memory:** 250 test results

**Quality Control:** HQ-A Hemoglobin control solution

**Calibration:** Factory calibrated according to ICSH

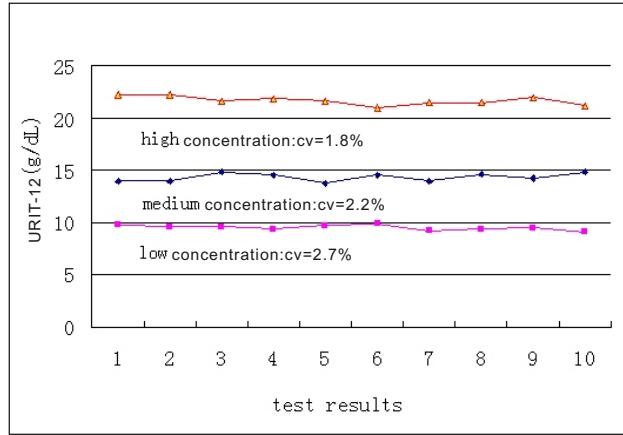
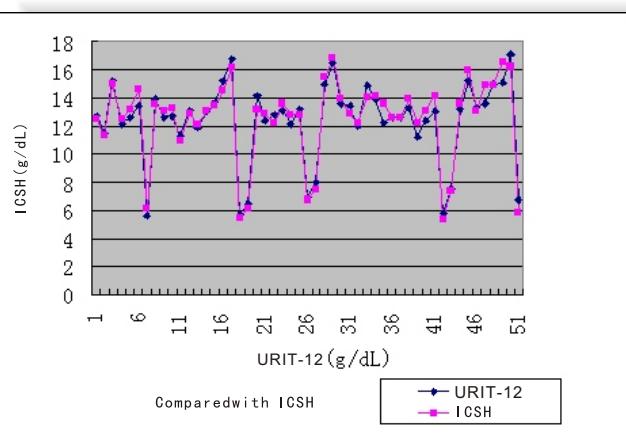
**Automatization:** Self-checking, auto-judging and displaying malfunction

**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.

**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.



## 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

URIT MEDICAL ELECTRONIC (GROUP) CO., LTD.

Add:No.4 EAST ALLEY, JIUHUA ROAD, GUILIN, GUANGXI 541001, P.R.CHINA

Tel:+86 773 2288583/2288589 Fax:+86 773 2288560/2288559

E-mail:export@uritest.com service@uritest.com Http://www.urit.com

