

# DIGITAL REFRACTOMETERS (GMK-701AC/702AC)

## 1. The names of each part



## 2. BEFORE MEASUREMENT

- WITH BATTERY REMOVER, TURN LEFT THE LID OF BATTERY COMPARTMENT (BACK SIDE).
- WATCHING +/- POLES CAREFULLY, PLACE BATTERY 9V 1EA IN IT.
- IF 'CAL' SIGN APPEARS ON LCD AND DISAPPEARS, THE INSTRUMENT IS READY TO MEASURE (AUTOMATIC CALIBRATION).
- WIPE 'SAMPLE WELL' WITH CLEAN WATER & TISSUE.

## 3. MEASUREMENT

- DRIP TWO OR THREE DROPS OF TEST SAMPLE ON THE SAMPLE WELL ENOUGH TO COVER THE PRISM OF SAMPLE WELL.(# WHEN THE PRISM IS EXPOSED TO THE AIR OR IN CASE OF NO TEST SAMPLE ON THE SAMPLE WELL, 'ERR' SIGN APPEARS ON LCD).
- PLACE 'LIGHT COVER' ON THE SAMPLE WELL AND PRESS MEASURE BUTTON.
- AFTER (- - -) SIGN FLICKERS THREE TIMES, MEASUREMENT RESULT (BRIX %) APPEARS ON LCD FOR ABOUT TWO MINUTES.
- IF THE TEST SAMPLE IS OUT OF THE MEASURING RANGE, 'ERR' SIGN APPEARS.

## 4. IMPORTANT

- BEFORE EVERY MEASUREMENT, CLEAN THE SAMPLE WELL WITH WATER & TISSUE.
- WHEN 'LO BAT' SIGN APPEARS, REPLACE THE BATTERY SHORTLY.
- DO NOT STORE THE INSTRUMENT AT DAMP PLACE
- IN CASE OF NO USE FOR A LONG TIME, MAKE SURE TO REMOVE THE BATTERY.
- WARRANTY PERIOD IS 12 MONTHS FROM THE DATE OF PURCHASE.
- IN CASE OF WRONG USE, ABUSE OR MISUSE, WARRANTY WILL NOT BE GRANTED.

## ACCESSORIES



Battery remover



Light cover



Bottle



Carrying bag

## G-WON HITECH CO., LTD.

WOOLIM E-BIZ. CENTER 310,  
#170-5, GURO-DONG, GURO-GU,  
SEOUL, KOREA(152-769)  
Tel : 82-2-2108-1646(DIR.)  
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## Other Instruments

- |                        |                          |
|------------------------|--------------------------|
| ■ Grain Moisture Meter | ■ Seed Moisture Meter    |
| ■ Wood Moisture Meter  | ■ Tobacco Moisture Meter |
| ■ Flour Moisture Meter | ■ Soil Moisture Meter    |
| ■ Digital Salt Meter   | ■ Fruit Acidity Meter    |

➤ BACK

➤ PRINT

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