

PHHT15

Operation Manual for Temp. & Humidity Meter

PLYE®

1 General Description:

This Temperature & Humidity Meter is characterized at:

- * large-character LCD display
- * multi-function
- * low power consumption
- * high stability & accuracy

2 Features:

- * display temperature, humidity and time simultaneously
- * memory of MAX & MIN measuring value
- * 12-hour / 24-hour displaying system selectable
- * °C/°F unit selectable
- * integral-hour alarm function
- * Alarm function
- * Clock & Calendar function (month and date)
- * Desk-top placing or Wall Hanging

3 specification:

- * **Temperature range:**
- * **temperature:** -50 ~ +70°C (-58 ~ +158°F)
- * **humidity range:** 10%~99%RH
- * **resolution:**
 - temperature: 0.1°C (0.1 °F)
 - humidity: 1% RH
- * **accuracy:**
 - temperature: ±1°C (1.8°F)
 - humidity: ±5%RH (40%~80%)
- * **power supply:** 1.5V (AAA size) x 1
- * **product dimension:** 106 x 98 x 22 mm
- * **weight:** Approx. 160g
- * **storage condition:** -20 °C~60 °C, 20~80%RH

4 Operation

4-1 Uncover the **Battery Compartment Cover** according to the arrow direction on it. pull out the insulation paper and push back the cover, then the meter works.

4-2 Key function

- (MODE): switching between CLOCK and ALARM display
setting time, alarm, 12-hour/24-hour displaying and date
- (ADJ): adjust value of the setting
- (MEMORY): display or clear memorized MAX and MIN value of TEMP. and HUMIDITY
- (RESET): clear all set and memorized value
- (C/°F): change temperature unit between °C and °F

4-3 Press & hold (MODE) key for 2 seconds at starting-up, then minute reading

will twinkle, press (ADJ) to adjust MINUTE value, continually press (MODE) key with using (ADJ) to set value of HOUR, 12-hour/24-hour displaying, MONTH and DATE

4-4 At current status (the DOT : between HOUR and MINUTE twinkles), press (MODE) once to change CLOCK display to ALRM function (at this time, the DOT : between HOUR and MINUTE doesn't twinkle), press (ADJ) to turn on or turn off ALARM function and INTEGRAL-HOUR ALARM function, press (MODE) for another 2 seconds to set ALARM time and turn on INTEGRAL-HOUR ALARM function (symbol appears).

4-5 at the mode of ALARM, the meter will return to CLOCK display mode if there is no any operation after 1 minute.

4-6 at the mode of CLOCK display, press (ADJ) one time, the CLOCK display will be changed to CALENDAR display (Month and Date), and the meter will return to CLOCK display after 3 seconds.

4-7 press (MEMORY) one time to display memorised MAX value of temperature and humidity, press another time to display MIN value of temperature and humidity. press (MEMORY) for 2 seconds to clear memorised MAX and MIN value of temperature and humidity.

5 CAUTIONS:

- * Please press (RESET) key for first time use and after replacing battery
- * If any abnormal display appears, please press (RESET) key
- * For environmental protection, please put the replaced battery at the places Government indicates