

# **Operation Manual On 8708 Pen Type Hygrometer**

## **A.NORMAL MEASUREMENT**

- (1) Turn meter on by pressing ON/OFF button.
- (2) Press C/F key to convert reading to desired range. Both temperature and relative humidity measurement will display simultaneously.

## **B.MIN/MAX FUNCTION**

- (1) Press and hold MN/MX button until (MIN) appears on display. Display is now showing minimum humidity and temperature reading in memory.
- (2) Press and hold MN/MX button again until (MAX) appears on display. Display is now showing maximum humidity and temperature readings in memory.
- (3) To return to current temperature and humidity readings press and hold MN/MX button until Min or Max Diaspora from display.
- (4) To clear current MIN and MAX reading from memory press and hold Reset button until entire display flashes.

## **C.DATE HOLD FUNCTION**

Press hold button until (HLD) appears in display. The current reading is now being held and will not change until Hold function is cancelled. Press Reset button to cancel Hold function. Hold function can be used for Temperature, Humidity,

### D.AUTO POWER OFF

Unit will turn itself off after 20 minutes. (Sleep mode)

To override Auto Power Off function (Non-Sleep Mode) press ON/OFF and MIN/MAX button simultaneously. After the full display appears release ON/OFF button, the display will show "n" in left side. When "n" appears then release MIN/MAX button. Unit will now be in Non-sleep Mode.

### E.CHANGE BATTERY

(1) Use a coin to turn off the battery cover.

(2) Put the battery whose "+" faces out into the battery compartment and place the battery cover back and lock it.

### SPECIFICATION

Size	17.5cm × 4.2cm × 1.6cm
Battery	(1) 2032 Life-150hrs.
Sensor	Electronic Capacitance Ploymer Film Sensor
Accuracy	±5% from 5 to 95%RH at 25°C ±1°C from -10 to 45°C
Resolution	0.1°C / 0.1°F

- ※ Remember Low Batteries will tend to give inaccurate readings, so make sure you have good batteries.
- ※ Please do not immerse probe into liquids as this will cause permanent damage to the sensor.