

## **Pen Shape Digital Multi-Stem Thermometer**

### **FUNCTION:**

- A: ON/OFF, H/T FUNCTION.
- B: ON/OFF, °F/°C FUNCTION.
- C: ON/OFF, MAX/MIN (°F/°C) MEMORY RECALLING FUNCTION.
- ONE HOUR AUTO POWER OFF FUNCTION

### **FEATURE:**

- 213MM. STAINLESS STEEL SENSOR PROBE
- MAX/MIN (°F/°C) MEMORY RECALLING
- TEMPERATURE UNIT °F/°C SELECTABLE
- DATA HOLD/TEST FUNCTION SELECTABLE
- 1 SEC. NORMAL TEMPERATURE SENSING TIME
- PROTECTIVE PLASTIC SLEEVE WITH CLIP FOR STAINLESS STEEL
- LOW BATTERY INDICATOR

### **SPECIFICATION:**

- MEASUREMENT RANGE:  150°C ~ +150°C OR -58°F ~ +302°F  
 50°C ~ +300°C OR -58°F ~ +572°F
- RESOLUTION : ± 0.1° FOR  -19.9° ~ +199.9°, OTHERWISE 1°
- ACCURACY :  ±1°C IN THE RANGE OF -30°C ~ +150°C  
 ±1.8°F IN THE RANGE OF -22°F ~ +302°F  
 ±1°C IN THE RANGE OF 151°C ~ +250°C, OTHERWISE MORE THAN ± 2°C  
 ±1.8°F IN THE RANGE OF 303.8°F ~ +482°F, OTHERWISE MORE THAN ± 4°F
- AMBIENT TEMPERATURE FOR PLASTIC CASING: -10°C ~ +50°C OR +14°F ~ +122°F
- BATTERY : 1 X 1.5V "G13/A76" SIZE OR EQUIVALENT

### **INSTALLATION:**

- UNPACK THE THERMOMETER WITH CARE.
- OPEN THE BATTERY DOOR, INSTALL ONE "A76" SIZE (G13 OR EQUIVALENT) BATTERY INTO THE BATTERY COMPARTMENT. THEN CLOSE THE BATTERY DOOR.
- SLIDING PLASTIC SLEEVE. THE THERMOMETER IS NOW READY FOR USE.
- REPLACE NEW BATTERY WHEN THE LOW BATTERY INDICATOR APPEARS ON THE SCREEN.

### **OPERATION:**

1. SLIDE THE "ON/OFF" SWITCH TO "ON" POSITION. ALL FUNCTIONS WILL SHOW ON THE DISPLAY. THE THERMOMETER IS READY FOR USE.
  - SLIDE THE "°F/°C" SWITCH TO SELECT DESIRED TEMPERATURE UNIT. IT WILL CHANGE IMMEDIATELY.
  - SLIDE "HOLD/TEST" SWITCH TO "TEST" POSITION FOR TEMPERATURE MEASUREMENT OR "HOLD" POSITION TO RETAIN READING FOR RECORDING. THE WORD "HOLD" WILL FLASH ON THE DISPLAY TO INDICATE THE HOLDING POSITION.
2. PRESS THE "ON/OFF" BUTTON. ALL FUNCTIONS WILL SHOW ON THE DISPLAY FOR A SECOND AND THE THERMOMETER IS READY FOR USE.
  - PRESS THE "°F/°C" BUTTON TO SELECT DESIRED TEMPERATURE UNIT. IT WILL CHANGE IMMEDIATELY.
  - PRESS THE "HOLD/TEST" BUTTON TO "TEST" POSITION FOR TEMPERATURE MEASUREMENT OR "HOLD" POSITION TO RETAIN READING FOR RECORDING. THE WORD "HOLD" WILL FLASH ON THE DISPLAY TO INDICATE THE HOLDING POSITION.
  - PRESS THE "MAX / MIN" BUTTON, THE MINIMUM TEMPERATURE TESTED WILL DISPLAY. "MIN" SIGN WILL BE SHOWN. PRESS THE BUTTON AGAIN WITHIN THREE SECONDS FOR THE MAXIMUM TEMPERATURE TESTED. "MAX" SIGN WILL BE SHOWN. IT WILL GO BACK TO THE TESTING POSITION AUTOMATICALLY AFTER THREE SECONDS.

### **PRECAUTIONS:**

- TO OBTAIN THE BEST RESULTS, THE PROBE TIP SHOULD BE IMMERSSED AT LEAST 10MM. INTO THE TESTED SUBSTANCE.
- REMOVE THE BATTERY FROM THE BATTERY COMPARTMENT IF THE THERMOMETER WILL NOT BE USED FOR LONG DURATION OF TIME OR DURING STORAGE.
- THE THERMOMETER CANNOT BE USED OR PUT INSIDE ANY OVEN OR MICROWAVE.