Digital Thermometer Module

FUNCTION:

[✓] ON/OFF [] MAX/MIN (°F/°C) MEMORY RECALLING [] HOLD/TEST

[✓] °F/°C [] HI/LOW ALARM FUNCTION [] RESET

[] ONE HOUR AUTO SHUT OFF [] WATERPROOF

FEATURES:

[]INTERNAL SENSOR / []22.5MM / [✓]60MM/ []133MM EXTERNAL SENSOR PROBE WITH WIRE.

[]1M/ [] 3M SENSOR WIRE

[✓]TEMPERATURE UNIT °F/°C SELECTABLE

[]ALARM BEEP SOUND AT THE HIGH OR LOW TEMPERATURE LIMIT

[]STRONG MAGNET FOR EASY ATTACHMENT

[✓]PVC SUCKER ON BACK FOR DIFFERENT APPLICATIONS

•1 SECOND NORMAL TEMPERATURE SENSING TIME

•LOW BATTERY INDICATOR

•PRESENTABLE MAX/MIN TEMPERATURE LIMIT

SPECIFICATION:

- MEASUREMENT RANGE: []-50°C ~ +70°C OR –58°F ~+158°F
  [✓]-50°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 CASE: -10°C ~ +50°C OR +14°F ~+122°F
- BATTERY: [✓]1 X 1.5 VOLTS "A76" (LR44, G13) SIZE OR EQUIVALENT.
  []1 X 1.5 VOLTS "AAA" SIZE OR EQUIVALENT.

INSTALLATION:

- UNPACK THE THERMOMETER WITH CARE
- OPEN THE BATTERY DOOR, INSTALL THE BATTERY INTO THE BATTERY COMPARTMENT CLOSE THE BATTERY DOOR.
- REPLACE NEW BATTERY WHEN THE LOW BATTERY INDICATOR APPEARS ON THE SCREEN.

OPERATION:

[✓]PRESS "**ON/OFF**" FOR POWER SWITCHING

[✓]PRESS "**°C/°F**" TO SELECT DESIRED TEMPERATURE UNIT

[] PRESS "**H/T**" FOR FREEZING THE READING FOR RECORDING.

[] PRESS THE "**MAX / MIN**" FOR SHOWING THE MAXIMUM OR MININIUM TEMPERATURE READING. THE THERMOMETER WILL GO BACK TO THE NORMAL MODE AUTOMATICALLY AFTER THREE SECONDS.

[] PRESS "**RESET**" TO REACTIVATE THE UNIT

[]TEMPERATURE ALARM SETTING:

- PRESS AND HOLD THE **"LOW"** OR **"HI"** BUTTON FOR SETTING ALARM AT DESIRED MINIMUM OR MAXIMUM TEMPERATURE LIMIT. THE DISPLAY WILL SHOW -50°C OR -58°F AND START TO INCREASE UP TO +70°C (+158°F) OR +150°C (+302°F) OR 300°C (+572°F).
- RELEASE THE **"LOW"** OR **"HI"** TEMPERATURE ALARM SET BUTTON WHEN THE DESIRED TEMPERATURE IS APPROACHED. THE THERMOMETER WILL RETURN TO THE NORMAL MODE AFTER 3 SECONDS.
- THE ALARM WILL SOUND 4 BEEPS PER MINUTE WHEN THE MEASURED TEMPERATURE EQUALS OR IS GREATER THAN THE MAXIMUM TEMPERATURE OR LESS THAN THE MINIMUM SET VALUE. TO DELETE THE ALARM SET, PRESS **"°C/°F"** OR **"ON/OFF"** BUTTON.

PRECAUTIONS:

- TO OBTAIN THE BEST RESULTS. THE PROBE TIP SHOULD BE IMMERSED AT LEAST 10MM INTO THE TESTED SUBSTANCE. (FOR THE MODEL WITH EXTERNAL SENSOR ONLY).
- 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.