LCD DIGITAL THERMOMETER MODULE

FUNCTION

₹ON/OFF • [] MAX/MIN ("F/"C) MEMORY RECALLING [] HOLD/TEST

H*F/*C [] HI/LOW ALARM FUNCTION [] ONE HOUR AUTO SHUT OFF

[] RESET [] SPLASHPROOF [] IP 67

FEATURES:

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

JHM/[] 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 : \pm 0.1° FOR -19.9° \sim +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 \sim +250°C, OTHERWISE MORE THAN ±2°C []±1.8°F IN THE RANGE OF +303.8°F \sim +482°F, OTHERWISE MORE THAN ± 4°F

• AMBIENT FEMPERATURE FOR PLASTIC CASE: $-0^{\rm a}C\sim +50^{\rm e}C$ OR $+32^{\rm o}F\sim +122^{\rm o}F$

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/" 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 LINE OR DURING STORAGE.
- . THE THERMOMETER CANNOT BE USED OR PUT INSIDE ANY OVEN OR MICROWAVE.

CHANGING BATTERY:

