# MODEL NO.: ST-9245

## LCD Digital Multi-Thermometer

#### **O** FUNCTION:

POWER ON/OFF, H/T, °F/°C, MAX/MIN (°F/°C) MEMORY RECALLING FUNCTION



#### FEATURES:

- MAX/MIN (°F/°C) MEMORY RECALLING
- TEMPERATURE UNIT °F/°C SELECTABLE
- DATA HOLD/TEST FUNCTION SELECTABLE
- 1 SEC. NORMAL TEMPERATURE SENSING TIME
- LOW BATTERY INDICATOR
- ONE HOUR AUTO SHUT OFF
- 133MM STAINLESS STEEL SENSOR PROBE
- PROTECTIVE PLASTIC SLEEVE WITH CLIP
- RUBBER COATED HOUSING

### SPECIFICATION:

■ MEASUREMENT RANGE: []-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 G13 SIZE OR EQUIVALENT

#### OPERATION:

#### PRESS THE "ON/OFF" BUTTON. THE THERMOMETER IS READY FOR USE.

- PRESS THE "°C/°F" BUTTON TO SELECT DESIRED TEMPERATURE UNIT.
- PRESS THE "H/T" BUTTON. THE WORD "HOLD" WILL FLASH TO RETAIN READING FOR RECORDING.
- PRESS THE "MAX / MIN" BUTTON. "MIN" SIGN WILL BE SHOWN. THE MINIMUM TEMPERATURE TESTED WILL DISPLAY. PRESS THE BUTTON AGAIN. "MAX" SIGN WILL BE SHOWN. THE MAXIMUM TEMPERATURE TESTED WILL DISPLAY. IT WILL GO BACK TO THE TESTING POSITION AFTER THREE SECONDS.

- TO OBTAIN THE BEST RESULTS, THE PROBE TIP SHOULD BE IMMERSED 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.