

## **Pocket Digital Thermometer**

## To measure temperature with this unit follow these simple instructions:

Press the On/Set key to power on and take measurements.

Select functions with Mode key. MIN. MAX, AUTO and C/F functions are displayed sequentially as this key is pressed.

MIN: Press On/Set key and press Mode key once to flash MIN annunciator on LCD. Press the On/Set key for minimum reading. The unit samples 8 times in 0.5 seconds and displays the minimum reading out of 8 samplings.

MAX: Press On/Set key and press Mode key twice to flash MAX annunciator on LCD. Press the On/Set key for maximum reading. The unit samples 8 times in 0.5 seconds and displays the maximum reading out of 8 samplings.

**AUTO:** Press On/Set key and press Mode key three times to flash AUTO annunciator on LCD. Press On/Set key to set this function. In this mode the unit monitors temperature continuously for 60 minutes. Press On/Set key to stop this function.

**Changing C/F:** Press On/Set key and press Mode key four times to flash C or F annunciator on LCD. Press On/Set key to set C or E

**Low Battery Indicator:** Will be displayed when battery level becomes less than 2.65 Volts.

HI and LO: Will be displayed when outside measurement range.

## Specifications:

Range	-7° to 248°F or -22° to 120°C
Operating Temp	32° to 104°F or 0° to 40°C
Accuracy ±2% or reading	g or ±2°C, whichever is greater
Response Time	Less than 0.5 second
Resolution	0.1°F/C
Emmissivity	
Distance to Spot Ratio	
Battery	. A003
Battery Life 50 hours continu	uous use, auto off after 10 sec.

**THIS INSTRUMENT** is in compliance with EN 50 081-1:1992, EN 50 082-1:1992, IEC 801-2:1984, IEC 801-3:1984, IEC 801-4:1988

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