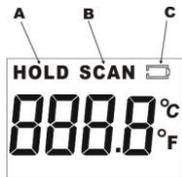


Non-Contact IR Thermometer

1、 Quick start instruction

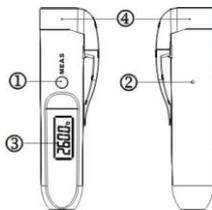


(Figure 1)

LCD display: (Figure 1)

- A Data Hold
- B SCAN icon
- C Low Voltage icon

2、 Diagram description (Figure 2):



(图 2)

- (1) MEAS button: Press the measurement button to display the surface temperature. The distance to target is 1:1 therefore the thermometer should be positioned as close the target as possible.
- (2) Celsius/Fahrenheit switch button: The temperature unit can be change from "C" or "°F" by pressing the pick hold under the back of the body with a point object.
- (3) LCD
- (4) Battery door: Please using the finger indents to pull open the battery door for replace battery.

Note: in order to ensure the accuracy of measurement, holding the body measurements shall not exceed 5 minutes.

3、 This instrument have calibration mode, If you find out the difference between Standard measured value(measured value of mercury thermometer) and measured value of our instrument.

You can enter into calibration mode to adjust. The temperature to be adjusted is $\pm 3^{\circ}\text{C}$. When power on press measure button and $^{\circ}\text{C}/^{\circ}\text{F}$ switch button together, Enter the calibration mode, Press on measurement button increased 0.1°C each time, that is F switch button reduced 0.1°C . After adjusted to required data, Wait for 5 second into measurement mode.

4、 Maintenance:

- 1) Lens cleaning: Blow off lose particles using clean compressed air. Gently brush remaining debris away with a moist cotton cloth.
- 2) Case cleaning: Clean the case with a damp sponge/cloth and mild soap.
- 3) Please take out the battery when not using for a long time.

Note:

- 1) Do not use solvent to clean lens.
- 2) Do not submerge the unit in water.

5、 specifications

Measure Range	$32^{\circ}\text{C}\sim 42^{\circ}\text{C}$ (89 to 107°F)
Resolution	0.1
Accuracy	$\pm 0.4^{\circ}\text{C}$
Response Time	500ms
Operating Temperature	$25^{\circ}\text{C}\pm 3$
Accessories	9V Battery & User Manual
Storage Temperature	$-10\sim 60^{\circ}\text{C}$ ($14\sim 140^{\circ}\text{F}$) without battery
Weight/Size	28g: $84\times 16\times 20\text{mm}$
Power	1.5V LR-44 $\times 2$
Battery life(alkaline)	12 hrs
Display spot size	1:1 (Optimal Testing distance 3~4cm)



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