

## 2" Dial Thermometer with Penetration Stem

### Features:

- 4.75" (126mm) Stainless Steel Piercing Probe
- Adjustable viewing angle
- Protective cap for probe
- 1 Second update rate
- Low battery indication
- One hour Auto-Power Off

### Preparation for Use:

- Unpack the thermometer with care.
- Open the battery compartment and install the battery.
- Remove the protective cap.

### Operation:

1. Press the **ON/OFF** button to turn the thermometer ON.
2. Press the **°C/°F** button to select the temperature units.
3. Adjust the LCD for the desired viewing angle.
4. Insert the probe at least 0.4" (10mm) into the object to be measured.
5. Read the temperature on the LCD display

### Notes:

- Only the stainless steel probe can be exposed to temperatures above 122°F (50°C) or below 14°F (-10°C). The plastic housing and/or electronics will be destroyed above or below these temperatures
- Remove the battery when storing the thermometer for long periods of time.
- The thermometer cannot be used in a microwave oven.

### Specifications:

Display	4 digit LCD, 180°, 9 position adjustable viewing angle
Temperature Range:	-58°F ~ +572°F (-50°C ~ +300°C)
Response time:	<15 sec for a 10 degree change, typical
Resolution:	0.1° FOR -19.9° ~ +199.9°, OTHERWISE 1°
Accuracy:	±1.8°F (±1°C); -22°F to +302°F (-30°C to +150°C) ±4°F (±2°C); 303°F to +482°F (150°C to +250°C) >±6°F (±3°C); < -22°F(-30°C) and >482°F (250°C)
Temperature range for Plastic Housing:	-10°C ~ +50°C OR +14°F ~ +122°F
Battery type:	(1) 1.5V button battery (A76, LR44, 357A or equivalent)
Weight/Dimensions:	1.3oz(36.9g)/ 8.125x2.25x2"(206x57x50.8mm)

