

## Model 392050 Stem Thermometer

Congratulations on your purchase of the Extech 392050 Stem Thermometer. With proper care, this device will provide years of reliable service.

|                       |  |
|-----------------------|--|
| Display               | 3-1/2 digit LCD with °C/°F degree indicator  |
| Measurement ranges    | -58 to 302°F (-50 to 150°C)                  |
| Auto Off              | After one hour of operation                  |
| Resolution            | 0.1°C/F from -19.9 to 199.9°F (-20 to 150°C) |
| Accuracy              | <2°F (1°C) from -14 to 212°F (-50 to 100°C)  |
| Sensor length         | 5.1" (130mm)                                 |
| Sensor material       | Stainless steel                              |
| Operating temperature | -14 to 122°F (0 to 40°C)                     |
| Battery power         | 1.5V LR44 cell (5000 hour approx. life)      |

### OPERATION

Slide the ON/OFF switch to the ON position to power the meter. The LCD display will begin to indicate temperature. If the display does not operate, replace the battery.

Slide the red sensor sheath (with convenient pocket clip for storage) off of the stainless steel stem sensor. Place the stainless steel sensor in the area to be measured or insert the probe between 20 - 60mm (100mm max) into materials under test. Do not force probe into solid or semi-solid materials.

Slide the °F/C switch to the desired units, the LCD should indicate the change.

The Auto Shut Off feature automatically turns the thermometer off after one hour of operation. This feature extends the life of the battery. Slide the On/Off switch to OFF and then ON again to resume operation

To replace the battery, open the battery compartment (center phillips screw turned ¼ turn counter-clockwise), and replace the battery with an LR44 button battery. Replace the battery compartment by turning the phillips screw clockwise ¼ turn. Be careful not to force the screw in either direction.