

# Folding Thermocouple Thermometer

**Model: TCT572-W (White), TCT572-BK (Black), TCT572-R (Red)**

Compact folding thermocouple with rapid response and 1.5 mm thin tip probe. Field recalibratable. Stores minimum/maximum temperatures and is extremely durable.



|                          |   |
|--------------------------|---|
| Features                 | Maximum and minimum, backlit, extra big digit, on/off switch                        |
| Certification            | NSF <sup>®</sup> Certified, WEEE, CE  |
| Antimicrobial Protection | BioCote <sup>®</sup>  |
| Measurement Range        | -58 to +572°F/-50 to +300°C   |
| Unit of Measure          | °F/°C   |
| Accuracy                 | ±2°F  |
| Calibration              | Field calibration   |
| Water Resilience         | IPX4: protected from splashing of water for 10 minutes (except case/probe junction) |
| Response Time            | 3-6 second response   |
| On/Off                   | On/off button   |
| Auto-off                 | Auto-off after 10 minutes   |
| Housing Material         | Food-safe ABS   |
| Display Material         | LCD   |
| Display Size             | 1.875 W x 0.75 H (in)/4.8 W x 1.9 H (cm)  |
| Probe Type               | Thermocouple Type K   |
| Probe Material           | 304 stainless steel   |
| Probe Length             | 4.25"/10.8 cm   |
| Sensor Diameter          | 1.5 thin tip  |
| Resolution               | 0.1°F/0.1°C   |
| Operating Range          | 32 to 104°F/0 to 40°C/≤90% RH   |
| Battery                  | Two 3V IEC CR2032 lithium button batteries, included                                |
| Battery Life             | 404 days  |
| Dimensions               | 1.625 W x 2.25 H x 0.5 D (in)/4.1 W x 5.7 H x 1.3 D (cm)                            |
| Weight                   | 2.4 oz / 68 g (including battery)   |
| Warranty                 | 5-Year Limited Warranty   |