

## THERMOCOUPLE THERMOMETER

## TECHNICAL DATA



### FEATURES

- Single input thermocouple thermometer designed for field use
- Display maximum reading plus Data Hold
- Large LCD display with backlight
- User selectable °C, °F or °Kelvin
- User selectable resolution of 0.1 or 1°C (0.1 or 1°F)
- Includes 9V battery, holster and **TP-01** bead probe
- Accepts K-type thermocouple probes (sold separately)
- **MODEL ST-610BDELUXE:** Thermometer Kit includes **ST-610B** Thermocouple Thermometer, **LS-109** Surface Probe, **LS-103** Air/Gas Probe, **LS-107** General-purpose Probe, all in a hard carrying case

### SPECIFICATIONS

**Temperature Range:** -58 to 2000°F (-50 to 1300°C)  
**Resolution:** 0.1°F or 1°F (0.1°C or 1°C)  
**Accuracy:** ±(0.5% of reading + 2°F/1°C)  
**Power Supply:** Single 9V battery  
**Dimensions:** 165 x 76 x 73mm  
**Weight:** 403g



### ORDERING INFORMATION

**ST-610B** ..... Thermocouple Thermometer  
**ST-610B-NIST** ..... T/C Thermometer & NIST  
**ST-610BDELUXE** ..... Thermometer Kit  
**LS-103** ..... Air/Gas Probe  
**LS-104** ..... Right Angle Surface Probe  
**LS-107** ..... General Purpose Probe  
**LS-109** ..... Surface Probe  
**LS-134A** ..... Needle Tip Probe  
**LS-139** ..... Surface Probe  
**BS-6** ..... Tripod