



## **Type K/J Dual Input Thermometer**

### **Dual Inputs and Side-Button Controls**

For calculation of differential temperature readings while side buttons allow for convenient one-hand operation

#### **Features:**

- Large backlit LCD displays T1, T2, T1-T2 differential, plus Min, Max, and Avg
- Wide temperature range with 0.1°/1° resolution
- · Readout in °F, °C, or K (Kelvin)
- · Data Hold function freezes reading on display
- Max/Min/Avg readings with relative time stamp
- Offset key used for zero function to make relative measurements
- Auto Power off with disable feature
- Complete with two general purpose Type K bead wire temperature probes, three AAA batteries, and pouch case





#### **Optional Accessories:**

Model TP875 — Optional Type K Bead Wire Temperature Probe measures from -58 to 1000°F (-50 to 538°C) with subminiature connector. Includes a banana adaptor connector for use with meters with banana adaptor inputs.

Model TP200 and TP400 — Optional Type K Pipe Clamp Temperature Probe for hands-free superheat/sub-cooling temperature measurement from -4°F to 200°F (-20°C to 93°C) for TP200 and -4 to 450°F (-20 to 232°C)

Visit www.extech.com for a wide selection of Temperature Probes including Penetration and Surface Probes.

# Specifications Temperature (Type K) -328 to 2501°F (-200 to 1372°C) Temperature (Type J) -346 to 2012°F (-210 to 1100°C) Basic Accuracy ±(0.15% rdg + 1.8°F/1°C) Resolution 0.1°/1° Dimensions 8.7 x 2.5 x 1.1" (220 x 63 x 28mm) Weight 7oz (200g)

#### **Ordering Information:**

TM300......Type K/J Dual Input Thermometer
TM300-NIST ..Type K/J Dual Input Thermometer w/ Calibration Traceable to NIST
TP870 .......Replacement Type K Bead Wire Temperature Probe (482°F/250°C)
TP875 ......Type K Bead Wire Temperature Probe (1000°F/538°C)

**TP200** ......Type K Pipe Clamp Probe (200°F/93°C) **TP400** .....Type K Pipe Clamp Probe (450°F/232°C)

