



PRODUCT DATASHEET

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

# Side-Button Controls

For convenient one-hand operation

### **Features:**

- · Large backlit LCD display
- 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 Type K bead wire temperature probe and 9V battery





# **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 — 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)

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

#### **Ordering Information:**

TM100Type K/J Single Input Thermometer
TM100-NIST Type K/J Single Input Thermometer w/ NIST Cert.
<b>TP870</b> Type K Bead Wire Temperature Probe (482°F/250°C)
TP875Type K Bead Wire Temperature Probe (1000°F/538°C)
TP200Type K Pipe Clamp Probe (200°F/93°C)
409996Soft Vinyl Pouch Carrying case



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°C)
Resolution	0.1°/1°
Dimensions	8.7 x 2.5 x 1.1" (220 x 63 x 28mm)
Weight	7oz (200g)

