

# Type K/J Single Input Thermometer

**Side-Button Controls**  
For convenient one-hand operation

**TRANSCAT**

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35 Vantage Point Drive // Rochester, NY 14624 // Call 1.800.800.5001

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

## Ordering Information:

- TM100.....Type K/J Single Input Thermometer  
 TM100-NIST ..Type K/J Single Input Thermometer w/ NIST Cert.  
 TP870 .....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)  
 409996 .....Soft Vinyl Pouch Carrying case

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