



Tiny meters with all the necessary features

Although mini-sized, lightweight and inexpensive, these units provide extremely accurate and reliable temperature measurement with all the versatility and range of type K & J thermometers. Features relative, min/max/ave temperature, hold, and touch-tone buttons. Results are displayed on a large 1¼" x 1¾" LCD. An adjustment allows the user to easily calibrate to ice point or any other standard. Model 800007 will read and display results from two probes simultaneously, and track the difference between them (T1-T2). Comes ready to use with a 9V battery and beaded wire probe (2 probes for 800007). N.I.S.T. Traceable Certificate of Calibration available.

DIM: 5¼" x 2¼" x 1¼" (133 x 57 x 32 mm). WEIGHT: 6 oz (170 g).

No. Description

- 800004 Therm. Basic Type K/J
- 800004C Therm. Basic Type K/J Calibrated
- 800007 Therm. 2 Channel Type K/J
- 800007C Therm. 2 Channel Type K/J. Calibrated
- 800060-97 Type K & J Thermocouple Probes

Probe	Range	Resolution	Accuracy
Type K	-200 to 1370°C -328 to 2498°F	0.1°C	±0.05% rdg + 0.7°C, 1.4°F when inside the range of 23± 5°C, < 80% RH OR 0.01% of reading + 0.03°C per each °C outside the specified range of 23± 5°C or 73± 9°F
Type J	-200 to 1050°C -328 to 1922°F		
Operating Environment	5 to 40°C (41 to 104°F), RH <80%		
Storage Environment	10 to 60°C (14 to 140°F), RH <70%		

