

**Simultaneously display 4 channels**

This unique portable thermometer displays data from 4 thermocouple probes simultaneously on a large, backlit LCD. Communicates with a computer via the bidirectional computer port, optional cable, and graphic software. Auto-ranging with auto power off, min/max, hold and relative functions. High full-scale accuracy of  $\pm 0.5\%$  rdg. +  $1^{\circ}\text{C}$  /  $2^{\circ}\text{F}$ . Easily calibrates to ice point or any other standard.  $0.1^{\circ}$  resolution  $< 200^{\circ}$  &  $1^{\circ}$   $> 200^{\circ}\text{C}$ . Wide measurement range of  $-328$  to  $2498^{\circ}\text{F}$  ( $-200$  to  $1370^{\circ}\text{C}$ ). Comes ready to use with 2 beaded wire probes, instructions, and a 9V battery, in a protective, foam-lined case. Can also be used with optional AC Adaptor 800003. N.I.S.T. Traceable Certificate of Compliance available.

DIM:  $7\frac{1}{4}'' \times 2\frac{1}{2}'' \times 1\frac{1}{4}''$  (184 x 64 x 32 mm). WEIGHT: 8.4 oz (238 g). Weight: 8.4 oz (238 g)



No.	Description	Range	Resolution	Accuracy
800023	4 Channel Thermometer	-328 to 200°F	-200 to 200°F, 0.1°F, else 1°F (-200 to 200°C, 0.1°C; 200 to 1370°C 1°C)	$\pm 0.5\%$ reading +2°F
800023C	4 Channel Thermometer Certified	-200 to 200°F		$\pm 0.2\%$ reading +2°F
800060-77	Type K Thermocouple Probes	200 to 2498°F		$\pm 0.3\%$ reading +2°F
840004	Software	-200 to 200°C		$\pm 0.2\%$ reading +1°C
800001USB	USB Cable	200 to 400°C		$\pm 0.5\%$ reading +1°C
800001	RS232 71" Cable	400 to 1370°C		$\pm 0.2\%$ reading +1°C
840094	RS232 to USB Adaptor Cable			
840089	Rubber Holster			
800003	AC Adaptor			
840090	Water Resistant Instrument Pouch			
840093	Field Tripod			

