



Log 16,000 Datapoints

These well-made units have exceptional accuracy for thermocouple thermometers, fast response times, high 0.1°C/F resolution (-200 to 800°C), and wide measurement ranges. Features include min/max, relative temperature, auto power off, and hold functions. Meters have large, easy-to-read 3½” LCD, and accept standard thermocouple probes.

Automatically records and stores up to 16,000 data points in the field, which can later be downloaded to your computer. An adjustment allows the user to easily calibrate this meter and probe to ice point or any other standard. Comes ready to use with carrying cases, software download and RS232 cable, beaded wire probe, and a 9V battery. Can also be used with optional AC Adapter 800003. N.I.S.T. traceable Certificate of Calibration available.

DIM: 7¼" × 2½" × 1¼" (184 × 64 × 32 mm). WEIGHT: 7.4 oz (210 g).

No.	Description
800008	Thermometer Datalogger
800008C	Thermometer Datalogger Certified
800060-77	Type K Thermocouple Probes
800005S	Thermolink Software
800001USB	USB Cable
800001	RS232 71" Cable
840094	RS232 to USB Adaptor Cable
800003	AC Adapter
840089	Rubber Holster
840093	Field Tripod

	Range	Resolution	Accuracy
Type K	-328 to 2498°F	-328 to 1000°F = 0.1°F 1000 to 2498°F = 1°F	±(0.1% rdg + 1.4°F)
	-200 to 1370°C	-200 to 800°C = 0.1°C 800 to 1370°C = 1°C	±(0.1% rdg + 0.7°C)

