



Wide Range IR Thermometer with Type K input

Measures both non-contact and contact temperature

Plus memory stores up to 20 readings

Features:

- ✓Wide temperature range for IR temperature and type K thermocouple measurements
- ✓Automatic emissivity adjustment (for temperatures 212°F or higher)
- ✓ Memory stores up to 20 readings
- ✓Adjustable high/low visual and audible alarm
- ✓ MAX/MIN/AVG/DIF features display highest, lowest, average, and MAX minus MIN values
- Large LCD display with bright backlight
- Built-in laser pointer improves aim
- · Data Hold, Auto power off, and Low battery indication
- · Complete with 9V battery, type K thermocouple sensor (-22 to 572°F/-30 to 300°C), and carrying case



Type K input for contact measurements



Measure temperature in hard to reach areas



Specifications:		
Display counts	4000 count backlit display	
Range	IR: -58 to 1472°F (-50 to 800°C)	
	Type K: -58 to 2498°F (-50 to 1370°C)	
Basic Accuracy	IR: ±2% rdg or ±4°F/2°C	
	Type K: $\pm (1.5\% \text{ rdg } +2^{\circ}\text{F/1}^{\circ}\text{C})$	
Max. Resolution	0.1°F/°C	
Emissivity	Adjustable 0.1 to 1.00	
Field of View	13:1 distance to target ratio	
Dimensions	3.2 x 1.6 x 6.3" (82 x 42 x 160mm)	
Weight	6.4oz (180g)	

Ordering Information:

42515IR Thermometer with Type K Input **42515-NIST**42515 with NIST Certificate

