



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 and carrying case





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% rdg +2°F/1°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:**

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



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