



## 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



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: $\pm 2\%$ rdg or $\pm 4^{\circ}F/2^{\circ}C$
	Type K: ±(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)



# Type K input for contact measurements



Measure temperature in hard to reach areas

#### **Ordering Information:**

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



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