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

Ordering Information:
42515 .................IR Thermometer with Type K Input
42515-NIST .........42515 with NIST Certificate

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: ±(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)

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