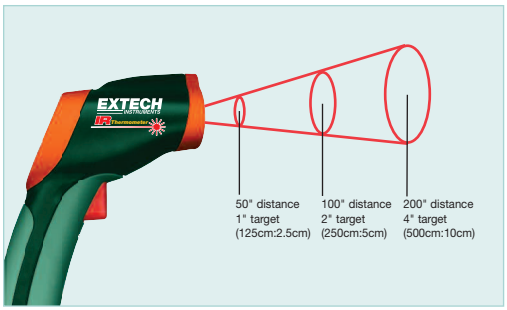
High Temperature IR Thermometer

Measures up to 1832ºF with 50 to 1 distance to target ratio

With laser pointer to identify target area

Features:

- ✓Highest 50 to 1 distance to target ratio measures smaller surface areas at greater distances
- ✓Widest Temperature range from -58 to 1832ºF (-50 to 1000ºC)
- ✓Adjustable high/low alarm alerts user visually and audibly when temperature exceeds programmed limits
- ✓Adjustable emissivity for better accuracy on different surfaces
- ✓MIN/MAX/AVG/DIF features display highest, lowest, average, and MAX minus MIN values
- Large backlit display for taking measurements at night or in areas with low background light levels
- High resolution of 0.1º up to 199.9º
- Automatic Data Hold
- Auto power off
- Complete with 9V battery and hard carrying case



Measure temperature in hard to reach places

Specifications	
Range:	-58 to 1832°F (-50 to 1000°C)
Basic Accuracy:	±2% of rdg +4°F/ 2°C
Max. Resolution:	0.1°F/°C
Emissivity:	Adjustable
Field of View (Distance to Target):	50:1
Dimensions:	3.9 x 2.2 x 9" (100 x 56 x 230mm)
Weight:	10.2oz (290g)

Ordering Information:

42545.....High Temperature IR Thermometer
42545-NIST .....42545 with Calibration Traceable to NIST.

CE 3 YEARS WARRANTY

Specifications subject to change without notice.
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