



High Temperature IR Thermometer

Measures up to 1832ºF with 50 to 1 distance to target ratioWith 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 1832°F (-50 to 1000°C)

_Adjustable high/low alarm alerts user visually and audibly when temperature exceeds programmed limitsaccuracy 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 0.1° up to 199.9°
- Automatic Data Hold
- Auto power off
- Complete with 9V battery and hard carrying case



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	50:1
Target):	
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.

