

Beam-A-Temp™ High Temperature Infrared Thermometer

Measures surface temperature up to 1400°F/760°C

Temperature range from
-58 to 1400°F (-50 to 760°C)!



Design Features

- * Wide temperature range from -58 to 1400°F (-50 to 760°C).
- * High 16:1 distance to target ratio measures smaller surface areas at greater distances.
- * Adjustable emissivity from 0.1 to 1.00 increases measurement accuracy for different surfaces.
- * Adjustable High/Low setpoints alarm with audible alarm alerts user when temperature exceeds the programmed setpoints.
- * Data Hold, MAX/MIN/AVG plus differential between MAX – MIN.
- * Built-in laser identifies target area.
- * Backlit LCD display.
- * High resolution of 0.1° up to 199.9°.
- * Auto power off.
- * Complete with 9V battery and hard carrying case.
- * 3-year warranty.

Specifications

Range:	-58 to 1400°F (-50 to 760°C)
Basic Accuracy:	±2% of reading or 4°F/2°C <932°F (500°C); ±(2.5% of reading +5°) >932°F (500°C)
Maximum Resolution:	0.1°F/°C
Emissivity:	0.1 to 1.00 Adjustable
Field of View (Distance to Target):	16:1
Dimensions:	3.9 × 2.2 × 9" (100 × 56 × 230 mm)
Weight:	10.2 oz. (290g)

Agency Approval: 

Applications

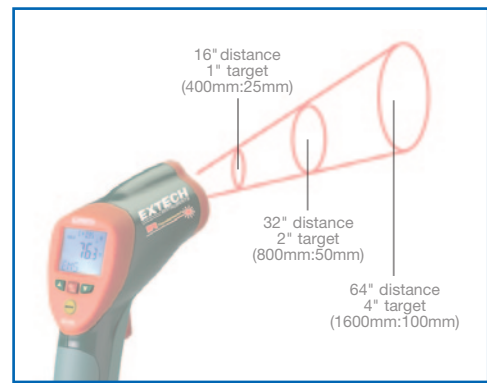
- Measure the surface temperature of objects difficult to reach or unsafe to touch.
- Scan for hot spots on motors, electrical panels, electrical circuits and other equipment.
- Used extensively in processes where glass, iron and steel, non-ferrous materials, and minerals must be monitored.

Ordering Information

Part Number **REB30030** High Temperature IR Thermometer

Part Number **REB32030** High Temperature IR Thermometer with NIST Certificate

Standard lead time is stock to 3 weeks.



16:1 distance to target ratio

 **WARNING:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov.