

Beam-A-Temp™ Wide Range Infrared Thermometer with Type K input

Measures both non-contact and contact temperature with type K thermocouple input



Memory stores up to 20 readings!

Design Features

- * Wide temperature range for IR temperature and type K thermocouple instruments.
- * Automatic emissivity adjustment (for temperatures 212°F or higher).
- * Memory stores up to 20 readings.
- * Large LCD display with bright backlight for easy-to-read measurements and programming parameters.
- * Laser pointer provides better aim and accuracy.
- * Auto-hold activates when the measurement trigger is released.
- * Adjustable high/low alarm alerts user visually and audibly when temperature exceeds programmed limits.
- * MAX/MIN/AVG/ΔF features display highest, lowest, average, and MAX-MIN values.
- * Data Hold, Auto Power Off, and low battery indication.
- * Switches built into handle allow for °C/°F display selection, auto power off defeat, and alarm on/off control.
- * Complete with 9V battery, type K thermocouple sensor (-4 to 482°F / -20 to 250°C), and carrying case.
- * 1-year warranty.

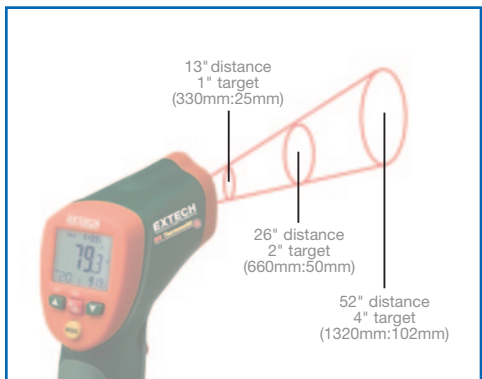
REB30020 with Type K temperature probe (included range -4 to 482°F/-20 to 250°C) for contact temperature measurements. Compatible with other Type K thermocouples with sub-miniature connectors for higher temperature measurements up to 2498°F (1370°C).

Specifications

Display Counts: 2000 count backlit display
Range: Infrared: -50 to 1472°F (-50 to 800°C)
 Type K: -58 to 2498°F (-50 to 1370°C)
Basic Accuracy: Infrared: ±2% of reading or ±4°F/2°C
 Type K: (±1.5% of reading +2°F/1°C)

Maximum Resolution: 0.1°F/°C
Emissivity: Adjustable 0.10 to 1.00
Field of View: 13:1 distance to target ratio
Dimensions: 3.2 × 1.6 × 6.3" (82 × 42 × 160 mm)
Weight: 6.4 oz. (180g)

Agency Approval:



13:1 distance to target ratio

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

Ordering Information

Part Number **REB30020** Wide Range IR Thermometer + Type K
 Part Number **REB32020** Wide Range IR Thermometer with NIST Certificate

Standard lead time is stock to 3 weeks.