

## **IR Thermometer Detects Body Temperature without Contact**

The IR200 Non-Contact Forehead Infrared Thermometer\* eliminates the need for replacement probe covers and other supplies required by conventional contact designs. Body temperature measurements from 89.6°F to 108.5°F (32.0°C to 42.5°C) can be taken with an accuracy of ±0.5°F (0.3°C) and 0.1°F/°C resolution. With a fast 0.5 second response time, this hand-held instrument provides for measurement of body (forehead) temperature and monitoring of temperature changes in an individual while reducing the potential spread of disease.

This model is shipped complete with pouch case and 2 AA batteries. .

The IR200 Forehead Infrared Thermometer features:

- Measures body temperature from 89.6°F to 108.5°F (32.0°C to 42.5°C) without contact
- Accurate to ±0.5°F (0.3°C) with 0.1°F/°C resolution
- Adjustable alarm alerts user visually and audibly when temperature exceeds programmed limit
- Optimum measurement distance of 1.9+to 5.9+(5 to 15cm)
- Measures surface temperature from 32°F to 140°F (0.0°C to 60.0°C)
- Fast response (0.5 seconds)
- Simply press the trigger and read temperature on the large backlit LCD display
- · Memory stores up to 32 readings for easy recall



• IR200 Forehead Temperature Infrared Thermometer

WARRANTY: The following is made in lieu of all warranties, expressed or implied, including the implied warranties of merchantability and fitness of purpose: Sellers and manufacturers only obligation shall be to replace such quantity of the product proved by Telatemp Corporation to be defective.

LIMITATION OF LIABILITY: All physical properties, statements, and recommendations are either based on tests we believe to be reliable or our experience, but they are not guaranteed. Telatemp Corporation recommends each user determine the suitability of the products for the intended application. Telatemp Corporation shall not be liable for direct, indirect, special, incidental or consequential damages based upon breach of warranty, breach of contract, negligence, strict liability or any other legal theory.





## **IR200 Forehead Infrared Thermometer**

Body Temperature Range: 89.6 to 108.5°F (32 to 42.5°C)

Basic Accuracy: ±0.5°F/0.3°C

Surface Temperature Range: 32 to 140°F ( 0 to 60°C )

Basic Accuracy: ±1.5°F (±0.8°C)

Resolution: 0.1°C/°F Response Time: 500ms

Power: 2 AA batteries

Dimensions: 6.3 x 3.2 x 1.7" ( 160 x 82 x 42mm )

Weight: 6.24 oz (177g)

<sup>\*</sup> This thermometer is intended for scanning individuals or monitoring an individual for potential elevated temperatures. It is not a substitute for a clinical thermometer. Always use a clinical thermometer when high accuracy body temperature measurements are required. IR Thermometers that detect elevated body temperature will vary with various factors and should not be relied upon as the sole determinant of a persons body temperature. Use of additional medical devices and/or healthcare professionals will be needed to properly diagnose the condition of persons in any health screening assessment to identify elevated body temperature for any person.