

# IRT225 10:1 Mini IR Thermometer

*Instantly measure the temperature of objects without making contact*

## Features:

- Built-in laser identifies the measurement area
- Backlit LCD display with selectable °F or °C readout
- 0.95 fixed emissivity
- Power off memory retains the measurement before the last shutdown
- Automatic Data Hold
- Auto power off after 8 seconds
- Low battery indication
- Optional model complete with Certificate of Traceability to N.I.S.T.
- Includes 2 AAA batteries
- 1-year warranty

## Applications:

Measure the surface temperature of objects that are too hot to touch or hard to reach. Measure the temperature of moving objects.

## Specifications

Temperature Range	-4 to 752°F (-20 to 400°C)
Accuracy	±2%
Resolution	0.1°F/°C
Distance to Target Ratio	10:1
Response Time	<500ms
Emissivity	0.95 fixed
Laser	Single point
Power	2 AA batteries
Dimensions	5.3 x 3.7 x 1.4" (135 x 94 x 36mm)
Weight	5.2oz (148g)



**NIST**  
TRACEABLE  
CALIBRATION  
AVAILABLE

## Ordering Information:

IRT225            10:1 Mini Infrared Thermometer  
IRT225-NIST    IRT225 with Certificate of Traceability to N.I.S.T.

