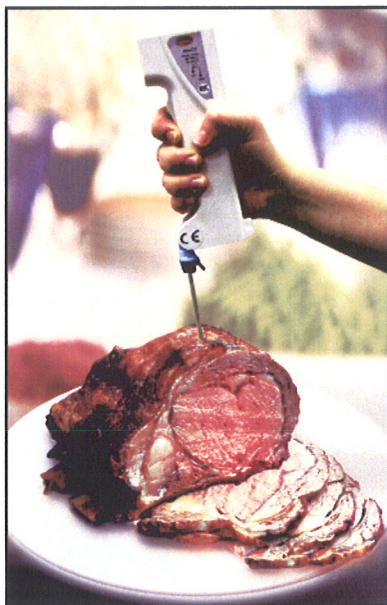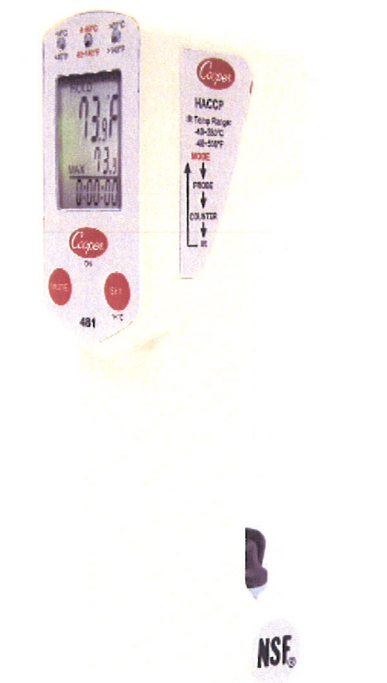# Dual Temp 2 ™
Non-Contact Infrared Thermometer with Platinum RTD Probe and Timer

Measure surface temperature fast, and avoid cross-contamination. Use puncture probe for internal temperature reading. During temperature checks, the green and red lights indicate if temperature is within the HACCP safe zone.

Specifications

Infrared Instrument
- -40° to 536°F / -40° to 280°C
- Tenth degree (0.1°) Resolution
- Data hold and maximum temperature memory
- HACCP LED indicators
- Distance to Spot: 3:1 (see below)
- Illuminating beam

Platinum RTD Probe
- -40° to 392°F / -40° to 200°C
- Tenth degree (0.1°) Resolution
- Data hold and maximum temperature memory
- HACCP LED indicators
- Response time <10 seconds
- Probe folds back into hand grip for storage when not in use

Timer
- 9 : 59' : 59"
- Alarm sounds for 30 seconds when timer reaches "0"

Accessory
- Storage pouch included

Power
- 9 volt battery included
- Auto Power-Off: 20 seconds
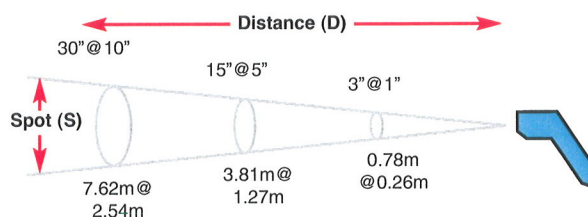- 100 hours battery life with low battery indicator

Packaging
- One per attractive POS clamshell package, 6 per shelf box, 36 per master carton

Warranty
- One year warranty

Model 481 Distance to Spot Ratio D:S = 3:1

Distance (D)

30"@10"   15"@5"   3"@1"

Spot (S)

7.62m@ 2.54m   3.81m@ 1.27m   0.78m @0.26m

D:S (Distance to Spot Ratio): The further away from the object, the larger the surface area measured. Optical resolution is expressed as a ratio of the distance to the resolution spot divided by the diameter of the spot.