

# Mini Infrared Thermometers



QUICK COMPARISON: see below for full specs		
MODEL:	8872	8875
Temp Range:	-40°F to 608°F (-40°C to 320°C)	-40°F to 932°F (-40°C to 500°C)
Distance Ratio:	8:1	10:1
Emissivity:	Fixed 0.95	Adjustable: 0.30 to 1.00
Accuracy:	±2.5%	±2%



### MODEL: 8872 MINI INFRARED NON-CONTACT DIGITAL THERMOMETER

- Low Cost!
- Laser sighting to pinpoint target area
- LCD display with backlighting
- Temperature Unit Switchable: °C or °F
- Auto data hold when trigger released
- Emissivity fixed at 0.95 (suits 90% of applications)
- Standard package: meter, instruction manual & battery

Specifications	
Temperature Range:	-40°F to 600°F (-40°C to 320°C)
Resolution:	0.1°F (-40 to 212°F) otherwise 1°F
Distance Ratio:	8:1
Emissivity:	Fixed at 0.95
Accuracy:	±2.5% or ±5°F (3°C) at 0 to 392°F, otherwise 3±%
Power:	9 Volt Battery x 1
Auto Power Off	After 6 secs once trigger is released
Dimensions:	5.2 x 2.6 x 1.3" (157 x 80 x 40 mm)



### MODEL: 8875 HI-TEMP INFRARED NON-CONTACT DIGITAL THERMOMETER

- High Temperature Range
- Laser sighting to pinpoint target area
- LCD display with backlighting
- Temperature Unit Switchable: °C or °F
- Auto data hold for 10 secs when trigger released
- Emissivity adjustable: 0.3 to 1.00
- Standard package: meter, instruction manual & battery

Specifications	
Temperature Range:	-40°F to 932°F (-40°C to 500°C)
Resolution:	0.1°F (-40 to 212°F) otherwise 1°F
Distance Ratio:	10:1
Emissivity:	0.30 to 1.00 adjustable
Accuracy:	±2% at 0 to 392°F, otherwise ±3%
Power:	9 Volt Battery x 1
Auto Power Off	After 10 secs with no operation
Dimensions:	5.2 x 2.6 x 1.3" (157 x 80 x 40 mm)