

Product Specifications

ThermoTrace. Waterproof Infrared Thermometer -40°

Field of View	D:S=15:1 At D=1 meter(39.4"); S=66.7mm(2.6"); minimum spot size = 12.7mm (0.5 in.)
Temperature Measurement Range	-22°F to 392°F (-30°C to 200°C)
Display Range*	-40°F to 428°F (-40°C to 220°C)
Response Time	Less than 1 second
Accuracy	±1°F at 75.2°F (±0.5°C at 24°C) 32°F to 212°F (±1°C from 0°C to 100°C)
Environmental Humidity Range	0 to 95% RH (without dew condensation)
Display Hold Time	15 seconds
Scale	°F/ °C selectable
Repeatability	±2°F (1°C) of reading value
Body Casing	ABS plastic
Battery	9v alkaline (15 hour life)
Emissivity	Hot (.95); Cold (.85) switchable
Display Resolution	0.1°F (0.1°C)
Sighting Method	Offset laser, Class 2, 670nm
Weight	7.05oz. (200g) including battery



Model 15006-40

- Instant non-contact surface temperature measurement
- Quickly scan numerous food temperatures
- Completely waterproof (IP67 compliant) for sanitation requirements
- Two measuring modes: normal and continuous
- Alarm settings for high and low temperature limits
- Memory function holds up to 99 points of temperature data

* Extreme temperatures within the display range cannot be verified for accuracy



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