



Description & Features:

- A portable “point and shoot” infrared thermometer that measures remote surface temperatures
- Digital readout (°F or °C)
- Single hand operated
- Uses less than 1 milliwatt of power
- Auto power off feature to conserve battery
- 9 volt battery powered
- Fast response time (0.25 seconds)
- ASME B40.200 compliant
- 5 year warranty

Applications:

- To measure remote surface temperatures on bearings, electrical panels, assembly line machines, pumps and concrete construction

Specifications

Housing	ABS
Dimensions	5.8" (h) x 4.1" (w) x 1.68" (d) (148mm x 105mm x 42mm)
Temp. Range	-22°F to 1,022°F (-30°C to 550°C)
Accuracy	±2%
Response Time	0.25 seconds
Field of View	10:1 with laser mark
Sensor Thermopile	6-14µm
Fixed Emissivity (E)	0.95
Laser Classification	Class 2
Auto Power Off	10 seconds
Battery	9 Volt

Order Codes

Description	Code
With Laser -22°F to 1,022°F (-30°C to 550°C)	TNC150

