

When temperature exceeds your minimum or maximum setting entire display flashes red

Simply hold the IR gun, press the trigger, and aim the laser guide at the target. Results immediately appear in °C or °F on the backlit LCD and are automatically held for 6 seconds after the trigger is released. Features adjustable audible and visible min/max alarms. Emissivity is automatically adjusted to any thermocouple probe, which can also be used for standard thermocouple temperature measurements. Other advanced features include dual display showing current and peak min/max or average temperatures, 10 memories, and auto power off. Rugged and ergonomically designed, the thermometer comes with a built in tripod mount, 9V battery and soft holster with belt loop. N.I.S.T. traceable certificate of compliance available.



DIM: 7" x 5" x 2" (180 x 130 x 40 mm). WEIGHT: 7 oz (195 g).

No.	Description
800106	IR Thermometer 12:1
800106C	IR Thermometer 12:1 Certified
840093	Field Tripod



Scan this QR code to view our product demo.

	Range	Resolution	Accuracy
IR	-25 to 1400°F	0.1°	±5°F @ -25 to -4°F ±3°F @ -4 to 212°F ±2% @ 212 to 1400°F
	-32 to 760°C		±3°C @ -32 to -20°C ±2°C @ -20 to 100°C ±3°C @ -32 to -20°C
Distance to spot size ratio	12:1		
Emissivity	Adjustable 0.1 to 1.0		