



## HIGH TEMPERATURE INFRARED THERMOMETER

High Temperature IR Thermometers provide non-contact temperature measurements: Food preparation, Safety and Fire inspectors, Plastic molding, Asphalt, Marine and Screen Printing, Measure ink and dryer temperature, Diesel and Fleet maintenance. Targeting objects become easy with the bright circular laser. Even in the dark, the display is easy to read with the quality backlit.

S 1272		Graphic white and black LCD display Max,Min,Dif,AVG record &trigger lock High/low alarm Auto Power Off Adjustable emissivity Type K input Memory data with Date/Time stamp(30 points) USB interface Data log
	Applications	
		Plant/General Maintenance
		HVAC/R
		Transportation/Automotive
		Cooling and Reheating
		Serving areas
		Food service Equipment

## **SPECIFICATION:**

IR Temp. Range	-50°C to 2200°C/-58°F to 3992°F
Response Time	Less than 150ms
Resolution	0.1° up 1000°, 1° over 1000°





Basic Accuracy (IR)	±1.0% of reading
Optical Resolution	75:1 Distance to Spot size
Emissivity	Adjustable 0.10~1.0
Type K Temp. Range	-50°C to 1370°C/-58°F to 2498°F
Basic Accuracy (TK)	±0.5% of reading
Readings memories	30
Datalog	*
Bluetooth interface	*

## ACCESSORIES:

9V battery, USB Cable, Tripod, Software, Type-K temperature probe, Carrying case and Gift box.

One year warranty against Any Manufacturing Defects.

