



## INFRARED THERMOMETER

Professional IR Thermometers provide non-contact temperature measurements: Food preparation, Safety and Fire inspectors, Plastic moulding, 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.

- 150ms faster sampling time with 1% accuracy  
Max,Min,Dif,AVG record & trigger lock
- Dust and water-proof: IP54 rated for dust/water proof  
Auto Power Off
- Rugged: 3 m (9.8 ft) drop tested Type K input
- Ergonomically designed: Completely redesigned for a more natural hand fit
- Distance to spot: Precise laser technology makes for more accurate and repeatable measurements
- Alarm: Hi and Lo temp. alarms for rapid display of measurements outside the limits.
- Accurate readings for infrared temperature



### Applications

- ☐ Cooling and Reheating
- ☐ Serving areas
- ☐ Food service Equipment
- ☐ Cold Storage

### Features:

- ☐ User selectable °C or °F
- ☐ Circular laser targeting
- ☐ Automatic Data Hold
- ☐ Auto Power Off
- ☐ White Backlit LCD Display
- ☐ Overrange indication
- ☐ Trigger lock for continuous use
- ☐ Max,MIN,DIF,AVG display
- ☐ High and low alarm
- ☐ Adjustable emissivity
- ☐ Type-k input
- ☐ Optical resolution 20:1

### SPECIFICATION:

IR Temp.Range	-50°Cto1000°C (-58°Fto1832°F)
Response Time	Less than 150ms
Resolution	0.1°up 1000°,1° over 1000°
Basic Accuracy	±1.0% of reading
Optical Resolution	20:1Distance to Spot size
Emissivity	Adjustable 0.10~1.0
Type K Temp.Range	-50°Cto1370°C、-58°Fto2498°F
Basic Accuracy(TK)	±1.5% of reading
Spectral Response	8-14μm

### ACCESSORIES:

2x1.5V“AAA”batteries, Type K Probe, Carrying case and Gift box.

One year warranty against Any Manufacturing Defects.