









## IR-97

The Food Safety infrared non-contact thermometer for surface scans with a probe thermometer for internal temperature readings. An integrated countdown timer with alarm monitors line checks as well as cooking and cooling intervals.



| Features   |  |  |
|--|--|--|
| Built-in fold-out probe for measuring internal food temperatures |  |  |
| Probe temperature range -40 to 200 °C                            |  |  |
| Countdown timer to monitor cooking, cooling and HACCP exposure   |  |  |
| times  |  |  |
| Backlit display for clear readings in poorly lit areas           |  |  |
| MAX temperature displayed for quick referenc                     |  |  |

| Specifications               |                               |
|------------------------------|-------------------------------|
| IR Temp. Range               | -40°C to 280°C/-40°F to 536°F |
| Response Time                | Less than 500ms               |
| Optical Resolution           | 20:1 Distance to Spot size    |
| Emissivity                   | Fixed at 0.97                 |
| Thermistor Temperature Range | -40°C to 200°C/-40°F to 392°F |
| Resolution                   | 0.1°C/°F                      |
| Basic Accuracy               | ±1.0% of reading              |

Accessories: 9V battery, Clamshell. Weight: 180g Size(HxWxD): 50mm x67mm x 185mm