



8838 AT A GLANCE

FOLLOW HACCP PRINCIPLES TO CHECK FOOD SAFETY ! QUICK TO INSPECT DANGER ZONE TEMPERATURE ! FEATURES COUNTER TIMER DISPLAYS WHILE MONITORING ! BUILT-IN TARGET ILLUMINATOR TO HIGHLIGHT THE AREA ! MAXIMUM DISPLAYS WHILE IR TEMP. IS SCANNING ! EMISSIVITY PRE-SET AT 0.97 ! DISTANCE : SPOT = 3 : 1 ! TWO IN ONE MEASUREMENT : IR TEMP. +INTERNAL TEMP. !

FEATURE

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| ✓ | Combines two temperature measurements in one to check food safety. |
| ✓ | Quick scans surface temperature by pressing measure button , further check internal temperature of a food object . |
| ✓ | Probe icon is displayed on the screen while using internal temperature measurement. |
| ✓ | Built in a countdown timer to monitor cooling , cooking exposure time. |
| ✓ | Monitoring the length of time perishable foods are exposed to temperatures that may grow bacteria in a danger zone. |
| ✓ | Timer can be set for a maximum time : 09:59'59" |
| ✓ | An alarm will sound about 30 seconds when timer's countdown reaches 00:00:00. |
| ✓ | The housing is designed with a foldable penetrate probe and meet Ip65 water resistant ,ie. It is washable but can't be submersed. |



SPECIFICATION

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| <ul style="list-style-type: none"> ▲ Temperature range : Infrared Temp.: -40~280°C(-40°F~536°F) Probe Temp.: -40~200°C(-40~392°F) RTD sensor ▲ Response time :500 ms. ▲ °F/ °Cunit selectable. ▲ Accuracy : Infrared Temp.: < 0°C : +/-1°C(2F)+/-0.1rdg > 65°C: +/-1.5% of rdg -5°C~65°C: +/-1°C(2F) Probe Temp.: -40°C~ -5°C : +/-1°C(2F) -5°C~65°C : +/-0.5°C(1F) > 65°C: +/-1°C or 1% of rdg | <ul style="list-style-type: none"> ▲ Resolution : 0.1°C / 0.1°F ▲ Repeatability : 1 °C or 2 °C ▲ Distance to Spot ratio : 3:1 ▲ Battery life : 10 hrs ▲ Auto power off after 10 seconds non-operation. ▲ Meter incl. : Hard case, battery (9 volts), instruction manual , meter with penetrate probe. |
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