



EMC  
EN: 61326  
EN: 60825-1



Model IR-95  
HACCP approved

IP65 waterproof

500ms faster sampling time

The IR-95 Food Safety infrared and contact thermometer for surface scans with a probe thermometer and alarm monitoring for internal temperature readings.

#### Features

Built-in fold-out probe for measuring internal food temperatures
Probe temperature range -40 to 230 °C
High and low alarm
Backlit display for clear readings in poorly lit areas
IP65 waterproof
Mini modern housing design
Flashlight

#### Specifications

IR Temp. Range	-40°C to 280°C/-40°F to 536°F
Response Time	Less than 500ms
Optical Resolution	4:1 Distance to Spot size
Thermistor Temperature Range	-40°C to 230°C/-40°F to 446°F
Emissivity	Fixed at 0.97
Resolution	0.1°C/°F
Basic Accuracy	±1.0% of reading

The 160/161 is a waterproof folding thermometer which offers handy, practical and strong support when carrying out temperature measurements. The thermometer features IP67 class protection and can be used under all conditions. It can also be easily cleaned under running water and has a rubber-coated surface for non-slip handling. The 161 has a large, illuminated display for easy and error-free viewing of measurement data under poor lighting conditions.

- Compact 5.9" size (15 cm)
- Ideally suited to core temperature measurements
- IP67 protection
- Non-slip rubber coated surface
- Large, illuminated readout display
- ABS/TPE/Metal housing



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EN: 13485  
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Model 161  
HACCP approved

#### Features

Measuring temperature range	-50 to 300°C / -58 to 572°F (161)
	-50 to 260°C / -58 to 500°F (160)
Accuracy	±2°C / ±3.6°F (-50°C to -20°C / -58 to -4°F)
	±1°C / ±1.8°F (-20°C to 100°C / -4 to 212°F)
Resolution	0.1°C / 0.1°F
Battery	2 x 1.5V "AAA" batteries / 800 hr battery life
Material/Housing	ABS

Size(HxWxD): 150mm x 45mm x 20mm

Weight: 50g

Accessories :

2 x 1.5V "AAA" batteries, Clamshell



Probe is suitable for various field test



Solid metal surface



Compact size



IP67 waterproof



#### IR-97 Food Safety Infrared Thermometer

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.



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#### 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 reference

#### Specifications

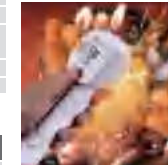
IR Temp. Range	-40°C to 280°C/-40°F to 536°F
Response Time	Less than 500ms
Optical Resolution	20:1 Distance to Spot size
Emissivity	Fixed at 0.97
Thermistor Temperature Range	-40°C to 200°C/-40°F to 392°F
Resolution	0.1°C/°F
Basic Accuracy	±1.0% of reading

Size(HxWxD): 50mm x67mm x 185mm

Weight: 180g

Accessories:

9V battery, Clamshell.



Model IR-97