

# Comark RAYMTFSU Infrared Food Thermometer

## Non-invasive temperature checks for food applications



The Comark Infrared thermometers measure surface temperatures and can be used throughout the food industry, anywhere that non-contact measurement is required

Infrared temperature measurement prevents wastage of the measured material, and enables checks on areas where access is difficult.

The RAYMTFSU offers fast, convenient and safe measurements. It has a range and accuracy ideally suited to food industry HACCP requirements.

### **Features**

- Backlit LCD display
- Displays temperature in °C or °F
- Emissivity pre-set at 0.97, optimised for food use
- Hold function freezes displayed reading
- Ratio of Distance to spot size 4:1

### **Benefits**

- Fast safe surface temperature measurement
- Pocket sized and easy to use

## Comark RAYMTFSU

### Infrared Food Thermometer





### **Comark Instruments**

### RAYMTFSU Food Infrared Thermometer

Measurement Range	-25°F to +400°F / -30°C to +200°C
Scales	°F and °C
Instrument Accuracy at +73°F for targets	
below +32°F	±2°F+0.1%/°F
+32°F to +150°F	±2°F
above +150°F	±1.5% of reading
Instrument Accuracy at +23°C for targets	
below 0°C	±1°C+0.1°C/°C
0°C to +65°C	±1°C
above + 65°C	±1.5% of reading
Repeatability 0.5%	of reading or ± 2°F / 1°C, whichever is greater
Display Hold	7 seconds
Ratio of Distance to Spot Size	4.1
Emissivity	Pre-set at 0.97
Battery Type	9V IEC 6LF22 alkaline
Weight	227g
Dimensions	L 101mm x W 38mm x H 152mm

### Warranty

All Comark instruments have a minimum one year warranty unless otherwise stated. The warranty for temperature probes is six months and all other probes are unwarranted because the conditions of use are beyond our control. The Comark Warranty covers manufacturing defects and component failure and applies worldwide. In line with our policy of continuous development, we reserve the right to alter any product specification without notice. Comark has an accredited UKAS (NIST equivalent) calibration laboratory for temperature and humidity measurement and offers full service and recalibration facilities.

Comark products are designed and manufactured for commercial use by trained operators. Any reference to 'dishwasher safe' refers to commercial machines, not domestic or home model machines. Waterproof denotes that an item can be used in the wet environment of a commercial establishment. Comark thermometers are not designed for use underwater.

Comark Instruments is committed to providing quality and affordable products to the food service industry. Our thermometers and humidity testers bring speed, accuracy and reliability to the transport, testing and storing of food under HACCP guidelines. A large variety of products, well-trained staff, and a commitment to customer satisfaction mean you can come to us for answers to all your temperature measurement needs!





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