

# Comark C21 Thermometer

The Comark C21 is a thermometer for food that provides excellent accuracy and incorporates a range of advanced features designed to answer the quality control and HACCP requirements of the professional user.

These include a permanent clock and countdown timer within the display to allow probe insertion times and cooking and cooling times to be monitored.

- **Permanent clock display** useful in areas where watches are not permitted
- **Countdown timer with audible bleep** minimises risk of errors when taking temperature measurements
- **Long battery life** reduces cost of ownership
- **Thermistor** for applications requiring higher accuracy
- **Auto-switch off** conserves battery life
- **Data hold**
- **Built-in protective boot** no dirt traps, no separate boot to clean
- **Dust and splashproof case**

Comark uses BioCote®, the only antimicrobial solution to be awarded HACCP International Certification, to provide an important extra level of defence against cross-contamination.



Comark is the leading manufacturer and supplier of a wide range of electronic measurement instruments for temperature, humidity and pressure.



Temperature Measurement	
Sensor	Thermistor
Connector	Lumberg
Measurement Range Thermistor	-50°C to +150°C / -58°F to +302°F
Scales	°C and °F
Displayed Resolution > -100° < -100°	0.1° 1°
System Accuracy at +23°C / +73°F between 0°C to +70°C, +32°F to +158°F Thermistor	±0.3°C / 0.6°F
Operating Range	-20°C to +50°C / -4°F to +122°F

General	
Display	4 digit, 12.5mm LCD
Countdown Timer Interval	1 second to 24 hours
Battery Type	2 x Type IEC LR6 Size AA
Battery Life	Up to 5 years
Weight	178g
Dimensions	Length 152mm, Width 58mm, Depth 22/27mm



# Technical Specification

## WARRANTY

All Comark instruments have a minimum one year warranty unless otherwise stated. The warranty period for temperature probes is for six months and all other probes and electrodes are unwarranted because the conditions of use are beyond our control. The Comark warranty covers manufacturing defects and component failures on all products returned to Comark premises and applies worldwide. The warranty does not affect your statutory rights. In line with our policy of continuous development we reserve the right to alter any product specifications without notice. All products are covered by our Quality Management System which is compliant with BS EN ISO 9001:2008 for the design, manufacture, supply, service, repair and recalibration of electronic measuring instruments and equipment.

## BIOCOTE®

Selected Comark thermometers, probes and data loggers have BioCote's silver technology incorporated into instrument cases and probe handles at the time of manufacture. The antimicrobial finish inhibits the growth of bacteria, reducing the risk of cross-contamination and infection in the environment. BioCote® has been officially recognised for its benefits within the food industry with HACCP International Certification. HACCP International Certification supports organisations that demonstrate food safety excellence in non-food products that are designed for, or are commonly used in, the food industry. BioCote® is the only antimicrobial solution to be awarded HACCP International Certification.

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