

# Comark C48

## Type K Thermocouple Thermometer

The Comark C48 Type K Thermometer is designed for HACCP programs in foodservice and food processing.

The IP65 rated thermometer is waterproof and dustproof and is accurate to 1°F. The C48 accepts a large variety of probes for probing hot and cold foods, testing grill surfaces and checking air temperatures in coolers or ovens.

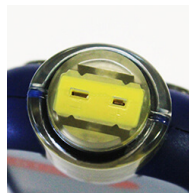
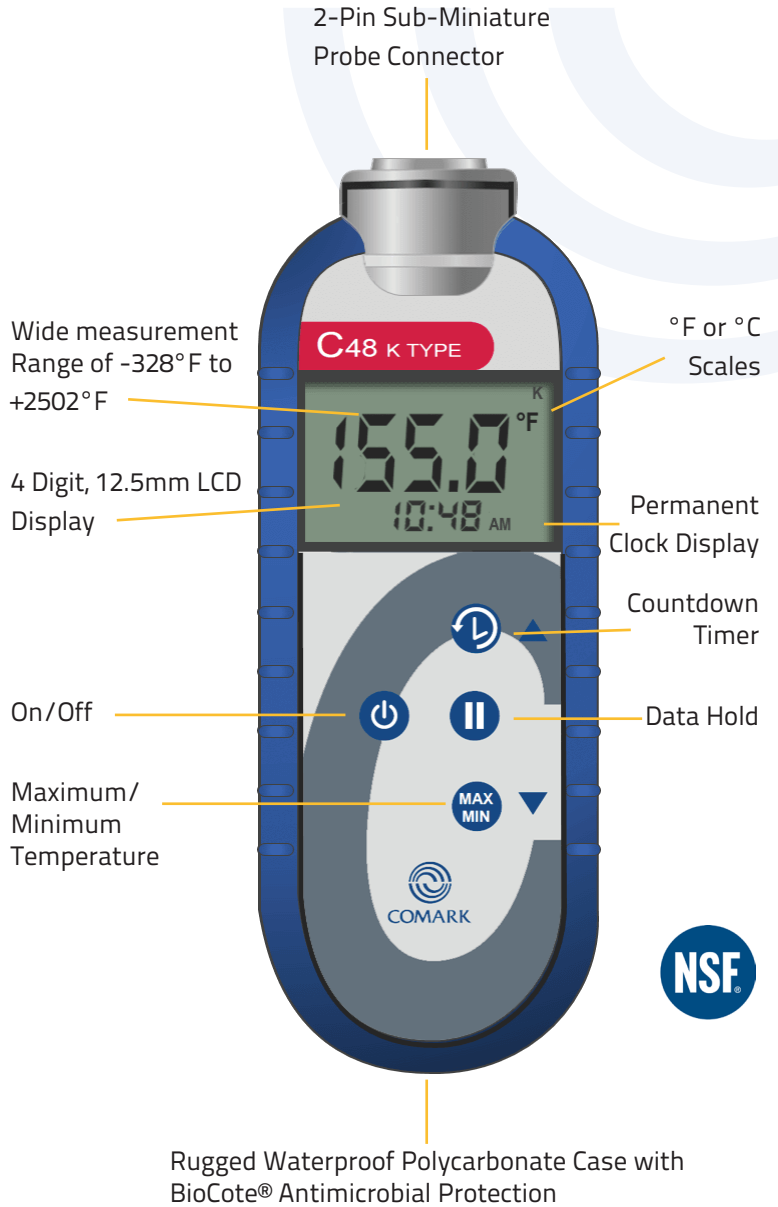
The high and low alarm function will alert you to temperatures measured outside of pre-programmed parameters.

The C48 thermometer has a data hold button that freezes the current reading on the screen - useful when the temperature has to be recorded.

A new feature is the maximum/minimum function. By pressing the max/min button it is possible to recall the maximum and minimum temperatures recorded.

Comark's C48 thermometer has a handy countdown timer that is activated from the set-up menu, the instrument will beep for 30 seconds at the end of the countdown period.

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



2-Pin Sub-Miniature Probe Connector



Max/Min feature recalls highest and lowest reading



Count-down timer and alarms

# Comark C48

## Professional Food Thermometer



### Comark Instruments

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### Specifications

Sensor	Type K Thermocouple
Connector	Sub-Miniature
Measurement Range	
Type K	-328°F to +2502°F / -200°C to +1372°C
Scales	°F and °C
Environmental Protection	IP65
Displayed Resolution	
0.1°	> -100° < 1000°
1°	≤ -100° ≥ 1000°
Instrument Accuracy at	
+73°F / +23°C, full range	0.1% of reading, ±0.4°F / ±0.2°C
Display	4 digit, 12.5mm LCD
Operating Range	-4°F to +122°F / -20°C to +50°C
Countdown Timer Interval	1 second to 24 hours
Battery Type	2 x Type IEC LR6 Size AA
Battery Life (continuous)	Up to 5,000 hours
Weight	128g
Dimensions	152mm x W 58mm x D 22/27mm

For a list of suitable probes and accessories, please see [www.comarkUSA.com](http://www.comarkUSA.com)

### Warranty

Each Comark product is warranted to be free from defects in material and workmanship under normal use and service. The warranty period is one (1) year, unless otherwise stated, and the warranty period begins on the date of shipment. Temperature probes are warranted for six (6) months.

The warranty extends only to the original buyer or end-user of a Comark authorized reseller. This warranty does not cover damage resulting from normal wear and tear, abuse, misuse, accidental breakage, negligence, defects caused by modifications, repair and servicing not made or authorised by Comark Instruments, damage caused by handling, operating, storing, or using the product outside the intended uses described by our product literature. Disposable batteries are also exempt from warranty.

Warranties on dishwasher safe models apply only where the product has been used in a commercial dishwasher. Comark Instruments products are not suitable for use or cleaning in domestic dishwashers.

Comark's warranty obligation is limited, at Comark's option, to refund of the purchase price, free of charge repair, or replacement of a defective product returned within the warranty period. Products must be returned to Comark or one of Comark's authorized service agents.

This warranty is the buyer's sole and exclusive remedy and is in lieu of all other warranties, express or implied, including but not limited to any implied warranty of fitness for a particular purpose. Comark shall not be liable for any special, indirect, incidental or consequential damages or losses, including loss of data, whether arising from breach of warranty or based on contract, tort, reliance or any other theory. Since some countries or states do not allow limitation of the term of an implied warranty, or exclusion or limitation of incidental or consequential damages, the limitations and exclusions of this warrant may not apply to every buyer.

### 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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