

Comark N9005 Industrial Thermometer

The Professional Choice

The N9005 industrial thermometer features the latest technology housed in the well-proven Comark premium case.

- **External transducer range** means one instrument can be used for a wide range of measurements
- **Countdown Timer**
- **Multiscale display** shows pressure measurements in a choice of 12 scales (subject to transducer range)
- **Choice of Measurement** gauge or absolute pressure
- **Thermistor** for applications requiring higher accuracy
- **Exceptional battery life of up to 10 years**
- **Type T or K thermocouple** when speed of response and extended measurement range are required
- **Auto-switch off** preserves battery life
- **Data hold** useful to refer to previous measurements
- **Permanent clock display**
- **Selectable auto switch off** saves battery life, with scale and switch off settings retained in memory
- **Case rated to IP67** waterproof and dustproof



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



Accuracy At +23°C (Instrument Only)	0.01% ±0.2°C
System Accuracy at 23°C between 0°C to + 70°C Type T Typical accuracy with Comark Probe	± 0.5°C
Operating Range	-25 to +50°C
Environmental Rating	IP67 BS EN 60529 IEC 529
Battery	2 x AA 3.6V Lithium cells 2.7Ah, non replaceable
Battery Life	10 years @ 4 hours per day 365 days per year
Display	4 digit. 12.5 mm LCD
Displayed Resolution	>-100° <+1000° ≤-100° ≥+1000°
Countdown Timer Interval	1 second to 24 hours
Measurement Range	-200 to +400°C
Overall Dimensions	Height 183mm, Width 68/79mm, Depth 31mm
Weight	Instrument: 270g including battery Pressure Sensor: 180g ADP68: 130g
Scales	°C



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 and is becoming accepted within HACCP and due diligence procedures as an important extra level of defence.

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