

# TEMPTEST® 1 THERMOMETER

- Fast response probe, reaches temperature in just 3 seconds!
- 360° rotating display with auto intelligent backlight
- Meets the European Standard EN 13485
- Waterproof to IP67

The TempTest 1 thermometer incorporates a large, easy to read digital display, with a precise read-out of temperature over the range of -49.9 to 299.9 °C with a 0.1 °C/°F resolution and an accuracy of ±0.4 °C (-49.9 to 199.9 °C). The thermometer will power off automatically after ten minutes maximising battery life, this feature can be disabled if not required.

The thermometer is housed in a waterproof IP67 case with an ergonomic rubber seal, both include Biomaster Antimicrobial Technology to reduce bacterial growth. As well as being waterproof, it is 'probably' one of the fastest reading contact thermometers on the market today. The true temperature of a product can be measured in just three seconds.

Both low battery (icon) and open circuit indication are displayed, when applicable. Each TempTest 1 is powered by two AAA batteries with a minimum life expectancy of 5000 hours in normal use without the backlight.

Each thermometer is supplied with a permanently attached, pointed stainless steel food penetration probe (Ø3.3 x 80 mm) with fast response tip and FREE holster/wall bracket for safe and secure storage.



- **Patented, automatic 360° rotational display**  
The TempTest 1 features an automatic 360° display, which rotates in 90° increments enabling the user to read the temperature in any position ie. left hand, right hand, vertical or horizontal. This feature can be 'locked' by the user, if required.



Order code	Description
221-910	TempTest 1 thermometer
830-431	Protective silicone boot - white
830-432	Protective silicone boot - yellow
830-433	Protective silicone boot - green
830-434	Protective silicone boot - red
830-435	Protective silicone boot - blue
830-437	Protective silicone boot - black

## OPTIONAL ACCESSORIES:

- Protective silicone boot. Various colours available - see below
- Anti-bacterial wipes - see page 35



Specification	TempTest 1
Range	-49.9 to 299.9 °C
Resolution	0.1 °C/°F
Accuracy	±0.4 °C (-49.9 to 199.9 °C) otherwise ±1 °C
Battery	2 x 1.5 volt AAA
Battery life	5000 hours (normal use, without backlight)
Sensor type	K thermocouple
Display	11 mm LCD
Dimensions	17 x 47 x 200 mm (inc. probe)
Weight	105 grams

**FREE traceable certificate of calibration included**