THERMAPEN® PROFESSIONAL THERMOMETER

- **SuperFast** – reaches temperature in just 3 seconds
- **FREE** traceable certificate of calibration
- **Patented, automatic 360° rotational display**
- **Waterproof to IP66/67**

The Thermapen is the UK's number one selling food thermometer measuring temperature over the range of -49.9 to 299.9°C. Used by hundreds of thousands of people worldwide, it offers a combination of speed, accuracy and convenience of use.

Using advanced technology the Thermapen Professional includes a number of innovative features. The patented 360° self-rotating display can be used in any position, in either hand. The unit incorporates an intelligent backlit display sensing light levels, automatically turning the backlight on/off in varying light conditions. The motion-sensing sleep mode with user changeable time delay, automatically turns the Thermapen Professional on/off when set down or picked up, maximising battery life.

The casing is washable and includes Biomaster Antimicrobial Technology that reduces bacterial growth and the ergonomic rubber seal minimises the risk of the ingress of water, dust or food. As well as being waterproof to IP66/67, it is still 'probably' the fastest reading contact thermometer on the market today. The true temperature of a product can be tested in just three seconds. The Thermapen Professional incorporates a reduced tip, stainless steel, penetration probe (Ø3.3 x 110 mm) that conveniently folds back through 180° into the side of the instrument when not in use.

The Thermapen Professional is powered by a single AAA battery with a life expectancy of 3000 hours in normal use, without the backlight. Both low battery (icon) and open circuit indication are displayed, when applicable. Each Thermapen Professional is supplied with a FREE traceable certificate of calibration.

- **Truly ambidextrous**
  Automatic 360° rotational display
  UK Patent No. GB 2504936

Intelligent backlit LCD

Bluetooth®

model available
see page 57

Order code	Description	
234-407	Thermapen Professional - grey	
234-417	Thermapen Professional - white	
234-427	Thermapen Professional - yellow	
234-437	Thermapen Professional - green	
234-447	Thermapen Professional - red	
234-457	Thermapen Professional - blue	
234-477	Thermapen Professional - black	
234-487	Thermapen Professional - orange	
234-497	Thermapen Professional - pink	
234-507	Thermapen Professional - purple	
830-460	Protective silicone boot	4098873
830-465	Silicone boot - glow in dark	
830-110	Protective wallet	
830-001	Zip pouch	
832-002	Stainless steel wall bracket	

AUTO OFF · **IP66/IP67** · **360°** · **HACCP COMPATIBLE** · **Biomaster** · **2 YEAR GUARANTEE** · **MADE IN BRITAIN**

Specification	Thermapen Professional
Range	-49.9 to 299.9 °C
Resolution	0.1 °C or 1 °C - user selectable
Accuracy	±0.4 °C (-49.9 to 199.9 °C) otherwise ±1 °C
Battery	1 x 1.5 volt AAA
Battery life	3000 hours (normal use, without backlight)
Sensor type	K thermocouple
Display	14.5 mm (horizontal) & 12 mm (vertical) LCD
Dimensions	19 x 50 x 157 mm
Weight	120 grams

FREE traceable certificate of calibration included