

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.

CATERING

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

- Intelligent backlit LCD



| 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 |
| 830-465 | Silicone boot - glow in dark |
| 830-110 | Protective wallet |
| 830-001 | Zip pouch |
| 832-002 | Stainless steel wall bracket |



| 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