

THERMAPEN® ONE THERMOMETER

- ONE second response time
- 5 year guarantee
- Waterproof to IP67
- Auto intelligent backlight in cool white



The new Thermapen ONE is the ultimate kitchen thermometer. Quick, accurate and easy to use, measuring temperature over the range of -49.9 to 299.9 °C.

Instant temperature for perfectly cooked food

The Thermapen One is accurate to $\pm 0.3\text{ }^{\circ}\text{C}$ (-19.9 to 119.9 °C) $\pm 0.4\text{ }^{\circ}\text{C}$ (-49.9 to 199.9 °C) otherwise $\pm 1.0\text{ }^{\circ}\text{C}$ and will display the temperature of food or liquid in just ONE second!

Designed for kitchen professionals

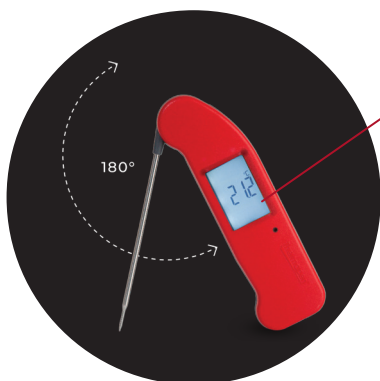
Using industry leading thermocouple technology, the Thermapen One has a patented self-rotating display that can be used in any position, in either hand. The unit incorporates an intelligent backlit display - improved LCD in cool white, sensing light levels, automatically turning the backlight on/off in varying light conditions. The motion-sensing sleep mode automatically turns the Thermapen on/off when set down or picked up, maximising battery life. Powered by a single AAA battery with a life expectancy of 2000 hours in normal use, without the backlight. Both low battery (icon) and open circuit indication are displayed, when applicable. The casing is washable and includes Biomaster Antimicrobial Technology that reduces bacterial growth.

The Thermapen One is waterproof to IP67 and incorporates a reduced tip, stainless steel, penetration probe that conveniently folds back through 180° into the side of the instrument when not in use.

Each Thermapen One is supplied with a FREE traceable certificate of calibration and 5 year guarantee.



- Improved 0.3 °C accuracy directly traceable to our in-house UKAS temperature laboratory

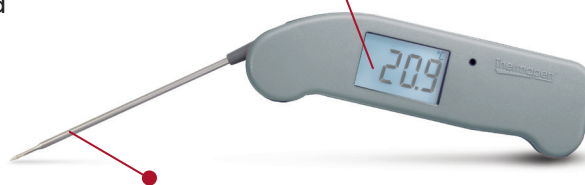


Auto Intelligent backlight - improved LCD in cool white



model available see page 57

Patented auto-rotating display



ONE Second response time due to improved thermocouple technology

Order code	Description
235-407	Thermapen One - grey
235-417	Thermapen One - white
235-427	Thermapen One - yellow
235-437	Thermapen One - green
235-447	Thermapen One - red
235-457	Thermapen One - blue
235-477	Thermapen One - black
235-487	Thermapen One - orange
235-497	Thermapen One - pink
235-507	Thermapen One - purple
830-455	Silicone boot - glow in the dark
830-110	Protective wallet
830-001	Zip pouch
832-002	Stainless steel wall bracket



Specification	Thermapen One
Range	-49.9 to 299.9 °C
Resolution	0.1 °C or 1 °C - user selectable
Accuracy	$\pm 0.3\text{ }^{\circ}\text{C}$ (-19.9 to 119.9 °C) $\pm 0.4\text{ }^{\circ}\text{C}$ (-49.9 to 199.9 °C) otherwise $\pm 1.0\text{ }^{\circ}\text{C}$
Battery & life	1 x AAA - 2000 hours without backlight
Sensor type	K thermocouple
Display	14.5 mm (horizontal) & 12 mm (vertical) LCD
Dimensions	19.3 x 48.2 x 156.2 mm
Weight	115 grams
FREE traceable certificate of calibration included	

CATERING

