

# THERMALITE® DIGITAL THERMOMETER

- CalCheck 0.0 °C function
- ±0.5 °C accuracy
- Waterproof to IP66
- FREE traceable certificate of calibration

The ThermoLite digital thermometer is lightweight and easy to use, ideal for measuring the temperature of food and semi-solid materials.

The instrument displays temperature over the range of -40 to 300 °C with a 0.1 °C/°F resolution and an accuracy of ±0.5 °C (-10 to 100 °C). Each ThermoLite also incorporates a CalCheck function that allows the user to verify the accuracy of the thermometer at any time.

The thermometer weighs only 67 grams and features a clear, easy-to-read LCD display with an open circuit 'Err' and battery replacement indication. The ThermoLite's auto power-off facility turns the instrument off automatically after ten minutes, maximising battery life and is supplied complete with a FREE traceable certificate of calibration.

Each unit is supplied with a protective probe cover and is waterproof to IP66. The case includes Biomaster product protection which reduces opportunities for bacterial growth.

The Ø3.3 x 85 mm stainless steel probe has a Ø2.0 x 14 mm reduced tip which provides faster and more accurate readings.



CATERING



- **CalCheck 0.0 °C function**  
The ThermoLite features a CalCheck 0.0 °C function that allows the user to verify the accuracy of the thermometer at any time, giving confidence that measurements are accurate.

- **Reduced tip for faster and more accurate readings**



- **Each unit is supplied with a protective probe cover**

| Specification    | ThermoLite  |
|------------------|---|
| Range            | -40 to 300 °C   |
| Resolution       | 0.1 °C/°F   |
| Accuracy         | ±0.5 °C (-10 to 100 °C)<br>±2.5 °C (200 to 300 °C)<br>±1.5 °C otherwise |
| Battery          | 3 volt CR2032 lithium coin cell   |
| Battery life     | 2000 hours  |
| Sensor type      | Thermistor  |
| Display          | 25 x 23.5 mm LCD  |
| Dimensions       | 22 x 36.3 x 223 mm  |
| Probe dimensions | Ø3.3 x 85 mm (probe tip Ø2.0 x 14 mm)                                   |
| Weight           | 67 grams  |

**FREE traceable certificate of calibration included**

## Description

ThermoLite thermometer