

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 including probe cover, 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 Polygiene 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.



- **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.



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

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



Specification	ThermoLite
Range	-40 to 300 °C
Resolution	0.1 °C/°F
Accuracy	±0.5 °C (-10 to 100 °C) ±2.5 °C (200 to 300 °C) ±1.5 °C otherwise
Battery	3 volt CR2032 lithium coin cell
Battery life	5000 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 (including probe cover)

FREE traceable certificate of calibration included

Order code	Description	£ each
810-305	ThermoLite thermometer	28.00