ATLC**700**



Folding Probe Thermometer

Product Code: ATLC700



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Compliance with confidence

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1.0 INTRODUCTION

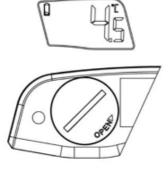
- 1.1 Please be sure to read the instruction manual carefully. This information will help you to familiarise yourself with your new device, learn all of its functions and parts, find out important details about its first time use and how to operate it, and get advice in the event of faults.
- 1.2 Following the instruction manual for use will prevent damage to the device and loss of your statutory rights arising from defects due to incorrect use. We shall not be liable for any damage occurring as a result of not following these instructions.
- 1.3 Please take particular note of the safety advice! Please look after this manual for future reference.
- 1.4 The thermometer is a fold-out thermometer in pocket-size, probe 60mm, slash proof IP65, with an automatic switch off.
- 1.5 Temperature measuring of liquids, pates and semi-solid materials for household, business and hobby, also for food checks according to HACCP and EN13485.

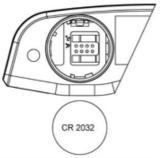
2.0 CAUTION

- 2.1 The product is exclusively intended for the field of application described above. The product should only be used as described within these instructions.
- 2.2 Unauthorised repairs, modifications or changes to the product are prohibited.
- 2.3 The product is not to be used for medical purposes.
- 2.4 Keep this instrument and the battery out of reach of children.
- 2.5 Be careful when using the probe. Always store the instrument folded in.
- 2.6 Batteries must not be thrown into the fire, short-circuited, taken apart or recharged. Risk of explosion!
- 2.7 Batteries can be fatal is swallowed. If a battery has been swallowed, get medical assistance immediately.

- 2.8 Batteries contain harmful acids. Low batteries should be changed as soon as possible to prevent damage caused by a leaking battery. Wear chemical-resistant gloves and glasses when handling leaked batteries.
- 2.9 Do not place the unit near extreme temperatures, vibration or shock.
- 2.10 The probe is heat resistant up to 220°C.
- 2.11 Never put the probe directly over fire.
- 2.12 Do not immerse the device into water. Water can penetrate and cause malfunction. Not suitable for dishwasher.

3.0 OPERATION

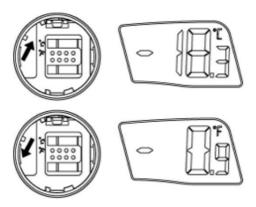




- 3.1 Open the battery compartment by turning the lid to the left by using a coin and remove the insulation strip. Close the battery compartment again.
- 3.2 Pull off the protection foil on the display.
- 3.3 Fold out the probe.
- 3.4 All LCD segments will light up for a few seconds.
- 3.5 The unit is ready for use.
- 3.6 The sensor is located in the point of the probe. To measure the temperature, insert the probe at least 2 cm in the object.
- 3.7 The probe has a total angle of 180°.
- 3.8 Turn off the instrument by folding in the probe again.
- 3.9 When the instrument is not in use, it will automatically switch off after 30 minutes also in unfolded state. To activate the instrument again, fold in the probe for 4 seconds and fold it out again. The unit is ready for use

4.0 TEMPERATURE INDICATION

4.1 Press the °C/°F button situated inside the battery compartment to change between °C (Celsius) or °F (Fahrenheit) as temperature unit.



5.0 BATTERIES

- 5.1 Open the battery compartment by turning the lid to the left by using a coin and remove the old battery.
- 5.2 Insert a new battery CR2032 (+ pole above).
- 5.3 Close the battery compartment by turning the lid to the right using a coin.

6.0 CARE AND MAINTENANCE

- 6.1 Clean with a soft damp cloth. Do not use solvent or scouring agents.
- 6.2 Remove the battery is you do not use the product for a lengthy period.
- 6.3 Keep the instrument in a dry place.

7.0 TROUBLESHOOTING

Problems	Solutions
No display	- Fold out the probe (first fold in)
	- Ensure battery polarity is correct (+ pole above)
	- Change battery
Incorrect display	- Check the position of the probe
	- Change battery

7.1 If your device fails to work despite these measures contact the supplier from whom you purchased.

8.0 WASTE DISPOSAL

This product has been manufactured using high-grade materials and components which can be recycled and reused.

- 8.1 Never dispose empty batteries and rechargeable batteries in household waste. As a consumer, you are legally required to take them to your retail store or to appropriate collection sites depending to national or local regulations in order to protect the environment.
- 8.2 The symbols for the heavy metals contained are: Cd=cadmium, Hq=mercury, Pb=lead.
- 8.3 This instrument is labelled in accordance with the EU Waste Electrical and Electronic Equipment Directive (WEEE).
- 8.4 Please do not dispose of this instrument in household waste.
- 8.5 The user is obliged to take end-of-life devices to a designated collection point for the disposal of electrical and electronic equipment, in order to ensure environmentally compatible disposal.

9.0 SPECIFICATIONS

Measuring range temperature	-30°C +220°C / -22°F +428°F
Accuracy	±0,5°C at -30°C +100°C, otherwise ±1,0%
Resolution	0,1°C
Operating temperature	-25°C +50°C / -13°F +122°F
Standards	EN13485
Protection class	IP65
Power consumption	Button cell battery 1x CR2032
Dimensions	118 x 33 x 15mm
Weight	41.2g (incl. battery)

9.1 This product fulfils the guidelines according to EN 13485. In accordance with EN 13485, this instrument is subject to regular inspections as per EN 13485 (recommendation: yearly).

