












## ENGLISH

### Signs and symbols

The following symbols are used in these instructions for use, on the packaging and on the type plate for the device and accessories:

	Caution
	Follow instructions for use
	Type BF applied part
	Disposal in accordance with EC Directive WEEE (Waste Electrical and Electronic Equipment)
	Manufacturer
	Dispose of packaging in an environmentally friendly manner
<b>IP 27</b>	Protected against foreign objects equal to or greater than 12.5 mm and against temporary immersion in water.
<b>LOT</b>	Batch designation
 	Permissible storage and transport temperature and humidity
 	Permissible operating temperature and humidity
 0483	The CE labelling certifies that the product complies with the essential requirements of Directive 93/42/EEC on medical devices.

**Included in delivery:** • Thermometer • Instruction for Use • 1 x 1,5V LR 41 battery

### Important safety information – retain for later use.

In order to make optimum use of all the merits of the clinical thermometer, you should carefully read the operating instructions before using it, retain the instructions for later use and also keep them accessible for other users.

- The thermometer is intended to measure the temperature of the human body.
- The thermometer is only designed for the measuring area on the human body stated in the instructions for use.
- Children should not use the thermometer without supervision.
- Before each use, check the thermometer for signs of damage or wear. Damaged or worn thermometers should not be used.
- Always wait for the acoustic signal which indicates the minimum time required for measurement. Discuss the temperature with your family physician.
- The thermometer contains sensitive electronic parts. Therefore, protect it from blows, bending, high temperature or direct exposure to sunlight.
- Using the thermometer in strong electromagnetic fields such as next to a mobile phone, can cause a malfunction.
- When the thermometer is switched on, it carries out a self-test. Therefore the accuracy of measurement need not be tested at regular intervals.
- If the temperature is very abnormal, please contact your family doctor promptly
- This device meets the requirements of the EU Directive 93/42/EEC concerning medical devices, as well as those of the Medizinproduktegesetz (German Medical Devices Act), the European Standard EN 12470-3: Clinical thermometers – part 3: Performance of compact electrical thermometers (non-predictive and predictive) with maximum device and the European Standard EN60601-1-2 (In accordance with CISPR 11, IEC 61000-4-2, IEC 61000-4-3 and IEC 61000-4-8), and is subject to particular precautions with regard to electro-

magnetic compatibility. Please note that portable and mobile HF communication systems may interfere with this unit.

### ⚠ Notes on electromagnetic compatibility

- The device is suitable for use in all environments listed in these instructions for use, including domestic environments.
- The use of the device may be limited in the presence of electromagnetic disturbances. This could result in issues such as error messages or the failure of the display/device.
- Avoid using this device directly next to other devices or stacked on top of other devices, as this could lead to faulty operation. If, however, it is necessary to use the device in the manner stated, this device as well as the other devices must be monitored to ensure they are working properly.
- The use of accessories other than those specified or provided by the manufacturer of this device can lead to an increase in electromagnetic emissions or a decrease in the device's electromagnetic immunity; this can result in faulty operation.
- Failure to comply with the above can impair the performance of the device.

### Measuring methods:

#### Temperature measurement in the anus (rectal)

This method of measurement is most reliable and most accurate. Guide the tip of the thermometer carefully 2 to 3 cm into the anus.

#### Measurement in the mouth cavity (oral)

For this purpose, guide the tip of the thermometer carefully into one of the heat pouches beneath the tongue, to the left or the right of the root of the tongue.

#### Measurement of temperature in the armpit (axillary)

This method of measurement is relatively inaccurate. Therefore, it cannot be recommended from a medical point of view.

Mode of measurement	Recommended time required for measurement	Mean divergence to the rectal method
in the anus	until the acoustic signal	–
in the oral cavity	until the acoustic signal	–0.4 °C to –1.5 °C
in the armpit	minimum 5 minutes	–0.7 °C to –2.0 °C

### Use

First remove the protective foil from the display. For switching on, briefly press the on/off key. A short acoustic signal will announce that the thermometer is switched on. The thermometer will carry out a self-test for about 2 seconds. During the selftest all segments of the display will appear. Then the reference reading (37 °C) appears. Then the measurement symbol "°C" flashes and "Lo" is shown on the display. The thermometer is now ready for use. During the measurement, the current temperature is displayed continuously, and the "°C" symbol flashes on and off. The measurement is completed when a stable temperature has been reached. When this stage has been reached, an acoustic signal is heard, the "°C" symbol stops flashing and the temperature measured is displayed. As long as the measured temperature is below 32 °C, "Lo °C" will appear. Higher temperatures will be shown directly, e.g. 32,1 °C. By prolonging the length of measurement until after the acoustic signal, more accurate measurements can be obtained. In case the temperature is measured in the armpit, the thermometer should be left in the armpit for the recommended time of measurement, in spite of the acoustic signal. If temperatures over 37,8 °C are measured, a fever alarm sounds (short bleeping tones, 10 seconds long). If temperatures higher than 42,9 °C are measured, the symbol for "Hi °C" will appear. To prolong the life of the battery, please switch off the thermometer by briefly pressing the on/off key after the measurement. Otherwise the thermometer will automatically switch off after 10 minutes.

### Memory

The last measured value will be stored automatically. Press the ON/OFF button to display this value. The thermometer first carries out a self test. Next the last stored measured value is displayed for approx. 2 sec and then the reference value of 37 °C and "Lo" is shown on the display. The thermometer is ready to take a measurement and the previously stored measurement value is automatically replaced by the new measurement value.

The clinical thermometer contains a long-lasting alkali-manganese battery (type LR 41, 1.5 V) for approximately 2 years. The battery needs to be replaced when all digital reading appear flashing on the display screen. Release the battery compartment cover by gently pressing on the catch. Remove the old battery and replace it with a battery of the same type. The + sign on the battery must point upwards. Then close the battery compartment, making sure that the catch clicks into place.

The empty, completely flat batteries must be disposed of through specially designated collection boxes, recycling points or electronics retailers. You are legally required to dispose of the batteries. The codes below are printed on batteries containing harmful substances: Pb = Battery contains lead, Cd = Battery contains cadmium, Hg = Battery contains mercury. These batteries contain lead (Pb) and mercury (Hg).

### ⚠ Notes on handling batteries

- If your skin or eyes come into contact with battery fluid, flush out the affected areas with water and seek medical assistance.
- ⚠ Choking hazard!** Small children may swallow and choke on batteries. Store the batteries out of the reach of small children.
- Observe the plus (+) and minus (-) polarity signs.
- If a battery has leaked, put on protective gloves and clean the battery compartment with a dry cloth.
- Protect the batteries from excessive heat.
- ⚠ Risk of explosion!** Never throw batteries into a fire.

- Do not charge or short-circuit batteries.
- If the device is not to be used for a long period, take the batteries out of the battery compartment.
- Use identical or equivalent battery types only.
- Always replace all batteries at the same time.
- Do not use rechargeable batteries.
- Do not disassemble, split or crush the batteries.

### Cleaning/Disinfection

The device must be cleaned and disinfected before and after each use. The thermometer is 100% water-proof. For the purpose of cleaning or disinfection, it can be dipped into water or disinfectant without any difficulties. Under no circumstances should the thermometer be boiled! Use one of the following disinfectants in accordance with the manufacturer's instructions. Other cleaning agents or methods could impair the function of the thermometer or damage it.

**Name of the agent:** Isopropanol 70 % Pharmacy; Gigasept FF; Lysoformin; Aseptisol.

### Storage/Disposal

When you are not using the thermometer, please retain it in the original protective cover.

The accuracy of this thermometer has been carefully checked and developed with regard to a long useful life. If using the device for commercial medical purposes, it must be regularly tested for accuracy by appropriate means. Precise instructions for checking accuracy may be requested from the service address.

For environmental reasons, do not dispose of the device in the household waste at the end of its useful life. Dispose of the unit at a suitable local collection or recycling point. Dispose of the device in accordance with EC Directive – WEEE (Waste Electrical and Electronic Equipment). If you have any questions, please contact the local authorities responsible for waste disposal.

<b>Technical data</b>	
Type	FT 09/1
Range of measurement	32 °C to 42,9 °C
Accuracy of measurement	= 0.1 °C in a water bath with a temperature of 35,5 °C to 42,0 °C = 0.2 °C in a water bath with a temperature of 32,0 °C to 35,4 °C = 0.2 °C in a water bath with a temperature of 42,1 °C to 42,9 °C
Ambient temperature	+10 °C – +40 °C, with 30% to 85% relative humidity
Storage temperature	–10 °C – +60 °C, with 25% to 90% relative humidity

The serial number is located on the device or in the battery compartment.

### Warranty /service

Beurer GmbH, Söflinger Straße 218, 89077 Ulm, Germany (hereinafter referred to as "Beurer") provides a warranty for this product, subject to the requirements below and to the extent described as follows.

**The warranty conditions below shall not affect the seller's statutory warranty obligations which ensue from the sales agreement with the buyer.**

**The warranty shall apply without prejudice to any mandatory statutory provisions on liability.**

Beurer guarantees the perfect functionality and completeness of this product.

The worldwide warranty period is 5 years, commencing from the purchase of the new, unused product from the seller.

The warranty only applies to products purchased by the buyer as a consumer and used exclusively for personal purposes in the context of domestic use.

German law shall apply.

During the warranty period, should this product prove to be incomplete or defective in functionality in accordance with the following provisions, Beurer shall carry out a repair or a replacement delivery free of charge, in accordance with these warranty conditions.

**If the buyer wishes to make a warranty claim, they should approach their local retailer in the first instance: see the attached "International Service" list of service addresses.**

The buyer will then receive further information about the processing of the warranty claim, e.g. where they can send the product and what documentation is required.

A warranty claim shall only be considered if the buyer can provide Beurer, or an authorised Beurer partner, with - a copy of the invoice/purchase receipt, and - the original product.

The following are explicitly excluded from this warranty:

- deterioration due to normal use or consumption of the product;
- accessories supplied with this product which are worn out or used up through proper use (e.g. batteries, rechargeable batteries, cuffs, seals, electrodes, light sources, attachments and nebuliser accessories);
- products that are used, cleaned, stored or maintained improperly and/or contrary to the provisions of the instructions for use, as well as products that have been opened, repaired or modified by the buyer or by a service centre not authorised by Beurer;
- damage that arises during transport between manufacturer and customer, or between service centre and customer;
- products purchased as seconds or as used goods;
- consequential damage arising from a fault in this product (however, in this case, claims may exist arising from product liability or other compulsory statutory liability provisions).

Repairs or an exchange in full do not extend the warranty period under any circumstances.

*Subject to errors and changes*