



EN

Description of this Thermometer

- ① ON/OFF button
- ② Display
- ③ Battery compartment cover
- ④ Measuring sensor / measuring tip
- ⑤ Cleaning and disinfecting area (thermometer probe only)

Important Safety Instructions

- Follow instructions for use. This document provides important product operating and safety information regarding this device. Please read this document thoroughly before using the device and keep for future reference.
 - This device is only to be used for measuring human body temperature through oral, rectal or axillary. Do not attempt to take temperatures at other sites, such as in the ear, as it may result in false readings and may lead to injury.
 - Do not use this device if you think it is damaged or notice anything unusual.
 - We recommend cleaning this device according to the cleaning instructions before first use for personal hygiene.
 - The minimum measurement time until the beep is heard must be maintained without exception.
 - Due to the nature of the measurement locations may require continued measuring even after the beep, see section "Measuring methods / Normal body temperature".
 - Do not attempt real measurements on persons with rectal disorders. Doing so may aggravate or worsen the disorder.
 - Ensure that children do not use this device unsupervised; some parts are small enough to be swallowed. Be aware of the risk of strangulation in case this device is supplied with cables or tubes.
 - Do not use this device close to strong electromagnetic fields such as mobile phones or radio installations. Keep a minimum distance of 3.3 m from such devices when using this device.
 - Protect this device from impact and dropping!
 - Avoid bending the thermometer probe more than 45°!
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 - Use only the commercial disinfectants listed in the section "Cleaning and disinfecting". To clean the device to avoid damage to the device.
 - We recommend this device is tested for accuracy every two years or after mechanical impact (e.g. being dropped). Please contact your local Microlife Service to arrange the test.
- ⚠️ WARNING:** The measurement result given by this device is not a diagnosis! Do not rely on the measurement result only. Batteries and electronic devices must be disposed of in accordance with the locally applicable regulations, not with domestic waste.

- Read the instructions carefully before using this device.

- Type BF applied part

Turning on the Thermometer

- To turn on the thermometer, press the ON/OFF button (1); a short beep signal will sound. Turn the device ON. A display test is performed. All sensors should be calibrated.

- The test measurement reading will be shown on the display (2) automatically for 2 seconds with the "L" icon.

- Then at an ambient temperature of less than 32 °C, an "L" and a "flashing" "C" appear at the display field (2). The thermometer is now ready for use.

Function Test

- Correct functioning of the thermometer is tested automatically each time it turns on. If a malfunction is detected (measurement inaccuracy), this is indicated by "ERR" on the display, and a measurement becomes impossible. In this case, the thermometer must be replaced.

Using the Thermometer

- Choose the preferred measuring method. When taking a measurement, the current reading is continuously displayed and the "C" symbol blinks. If the beep is heard 10 times and the "C" is no longer flashing, the predictive end-temperature has been determined and the thermometer can be read now.

Measuring methods / Normal body temperature

- In the armpit (axillary) | 34 - 37,3 °C
- Wipe the underarm with a dry towel. Place the measuring sensor (4) under the arm into the center of the armpit so the tip is touching the skin and position the patient's arm next to the patient's body. This ensures that the room air does not affect the reading. Because the axillary takes more time to reach its stable temperature wait at least 5 minutes, regardless of the beep sound.

- In the mouth (oral) | 35,5 - 37,5 °C
- Do not eat or drink anything hot or cold 10 minutes before the measurement. The thermometer should remain closed up to 2 minutes before starting a reading.

- Position the thermometer in one of the two pockets under the tongue, to the left or right of the root of the tongue. The measuring sensor (4) must be in good contact with the tissue. Close your mouth and breathe evenly through the nose to prevent the measurement from being influenced by inhaled/exhaled air.

- If this is not possible due to blocked airways, another method for measuring should be used.

Approx. measurement time: 10 seconds!

- In the anus (rectal) | 36,6 - 38,0 °C
- Carefully insert the measuring sensor (4) of the thermometer 2 to 3 cm into the anal aperture.

- The use of a probe coating and the use of a lubricant is recommended. If you are unsure of this measurement method, you should consult a professional for guidance/training.

Approx. measurement time: 10 seconds!**Cleaning and disinfecting****Cleaning and disinfecting area (thermometer probe only)**

- For disinfection in home use environment, use a 70% Isopropyl alcohol swab, or a cotton tissue moistened with 70% Isopropyl alcohol to clean and disinfect parts of the thermometer probe (4) under the armpit. After the cleaning and disinfection of the thermometer probe, always start wiping from the end of the thermometer probe (4) towards the middle of the thermometer (tip). Afterwards the entire thermometer probe (see number (5) in the drawing) should be immersed in 70% isopropyl alcohol for at least 5 minutes (max. 24 hours). After immersion, let the disinfectant dry off for 1 minute before next use. Avoid immersing or wiping the display to protect it from fading.

The thermometer is not intended for professional use.

Battery Replacement

- When the "L" symbol (upside-down triangle) appears in the display, the battery is flat and needs replacing. To replace the battery remove the battery compartment cover (3) from the thermometer. Insert the new battery with the "L" at the top. Make sure you have a battery of the same type to hand. Batteries can be purchased at any electrical store.

Technical Specifications

- Type: Maximum thermometer
Measurement range: 32,0 °C to 42,9 °C
Temp. < 32,0 °C: display "L" for low (too low)
Temp. > 42,9 °C: display "H" for high (too high)
- Measurement accuracy: ± 0,1 °C between 34 °C and 42,1 °C
± 0,2 °C: 32,0 - 33,9 °C and 42,1 - 42,9 °C
- Operating conditions: 10 - 40 °C; 15-95 % relative humidity
Storage conditions: -25 + 60 °C; 15-95 % relative humidity
- Battery: LR41 (1.5V) / SR41 (1.5V)
Battery lifetime: approx. 2700 measurements (using a new battery)
- IP Class: IP22
- Reference to standards: EN 12470-3, clinical thermometers; ASTM E1112; IEC 60601-1; IEC 60601-1-2 (EMC); IEC 60601-1-11
- Expected service life: 5 years or 10000 measurements
- This device complies with the requirements of the Medical Device Directive 93/42/EEC.
Technical alterations reserved.

Guarantee

- This device is covered by a lifetime guarantee from the date of purchase. Please note that the guarantee period starts at the time of purchase and ends at the time of the last use. Garantia este acordată după data achiziției. În acestă perioadă nu se pot efectua reclamații sau servicii de garantie.

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- Do not attempt real measurements on persons with rectal disorders. Doing so may aggravate or worsen the disorder.

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- Utilizarea termometrului**

- Pe turnul termometrului, apăsați butonul ON/OFF (1); o scurtă sunetă va fi emisă. Apăsați butonul ON/OFF (1) din nou. Un simbol "L" (un triunghi invers) va apărea pe ecranul (2).

- Dacă temperatura este mai mică decât 32 °C, un "L" și un "flashing" "C" vor apărea pe ecranul (2). Termometrul este acum gata să fie folosit.

- Vădabilea utilizării**

- În armpit (axillary) | 34 - 37,3 °C

- Ulei de spumă de la 32 °C. Apăsați butonul ON/OFF (1); un scurt sunet va fi emis. Apăsați butonul ON/OFF (1) din nou. Un simbol "L" (un triunghi invers) va apărea pe ecranul (2).

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- Termometru**

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- Termometru**

- În rectal (rectal) | 35,5 - 37,5 °C

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- Termometru**

- În gât (oral) | 35,5 - 37,5 °C

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- Ulei de spumă de la 32 °C. Apăsați buton

