

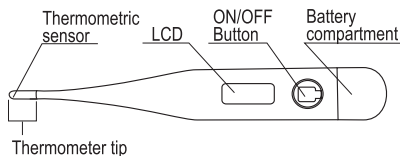
Item 5610



DIGITAL THERMOMETER

Fast Response • Sound Signal • Jumbo LCD
Stores the Last Temperature • Automatic Shut Off

(Not waterproof)



Congratulations on your purchase of this product. Please read the instructions carefully before using the thermometer for the first time, and keep in a safe place. This product is intended for the measurement of human body temperature.

Operating Instructions

Before using, please disinfect the probe. To switch on, press the ON/OFF button next to the display; a short beep will sound, indicating that the thermometer is operational. At the same time the thermometer runs a self-check test, during which all the digital segments appear on the LCD. When the letters "Lo" and a flashing "°C" or "°F" display, the thermometer is now ready for use. If the ambient temperature is below 32°C or 89.6°F, then "Lo°C" or "Lo°F" will appear on the LCD and if it is more than 42°C or 107.6°F, then "Hi°C" or "Hi°F" will appear on the LCD. During the reading, the current temperature is displayed continuously and the "°C" or "°F" symbol flashes. The measurement is completed when a constant temperature value has been reached. The temperature value is considered constant when the temperature rises less than 0.1°C within 16 seconds. As soon as the constant temperature value is reached, a beep will sound four times, and the "°C" or "°F" symbol will stop flashing. The highest temperature measured appears on the LCD. However, please note that this thermometer is a maximum thermometer, i.e. the displayed temperature can increase slightly if measurement continues after the beep. This is particularly the case with axillary measurements, should a temperature value be recorded which approximates the core body temperature. In this instance please note the description under "Methods of measuring temperature." When the measurement is completed, please switch the thermometer off by pressing the ON/OFF button. After the temperature has been displayed, the thermometer will shut off automatically after 10 minutes.

Memory function

Switch the thermometer on; a short beep will sound. At the same time the thermometer runs a self-check test, during which all the digital segments appear on the LCD. After that the last measured value with "°C" or "°F" will appear automatically on the LCD for about 2 seconds. The reading is only over-written when a new temperature value is recorded.

Methods of measuring temperature

It is important to remember that the body temperature reading depends on the site where it is measured. For this reason, the measurement site must always be specified in order to ensure that a correct temperature reading is recorded.

Under the arm (axillary)

Placing the thermometer in the armpit provides a measurement of surface temperature that can fluctuate by around 0.5°C to 1.5°C from rectal temperature readings in adults. The usual measuring time for this method is approximately 80 to 120 seconds. It should be noted, however, that an exact reading cannot be obtained if, for example, the armpits have been allowed to cool. If this is the case, we recommend extending the measuring time by around 5 minutes in order to obtain the most precise possible reading that corresponds as closely as possible to the core body temperature.

In the mouth (oral)

There are different heat zones in the mouth. As a general rule, the oral temperature is 0.3°C to 0.8°C lower than the rectal temperature. To ensure that reading is as accurate as possible, place the thermometer tip to the left or right of the root of the tongue. The thermometer tip must have constant contact with the tissue during the reading and be placed under the tongue in one of the two heat pockets at the back. Keep the mouth closed during the reading and breathe evenly through the nose. Do not eat or drink anything before the measurement. The usual measuring time is approximately 50 to 70 seconds.

How to change the measuring scale (only for switchable type)

To switch the display between C and F, turn the unit on. Press and hold the ON/OFF button for 2 seconds, the display will show another scale.

Cleaning and disinfection

The best way to clean the thermometer tip is by applying a disinfectant (e.g. 70% ethyl alcohol) with a damp cloth. This thermometer is warned not waterproof and can not be immersed in liquid or lukewarm water for thorough cleaning and disinfection.

Safety precautions

- Do not allow the device to come into contact with hot water.
- Do not expose to high temperatures or direct sunlight.
- Do not drop the thermometer. It is neither shock-proof nor impact-resistant.
- Do not bend or open the device (except the battery compartment).
- Do not clean with thinners, petrol or benzene. Only clean with disinfectant.
- Do not immerse the thermometer in liquid.
- The thermometer contains small parts (battery, battery compartment) which can be swallowed by children. For this reason, do not leave the thermometer unattended in the hands of children.
- Avoid bending the thermometer tip.
- If the ambient temperature is over 35°C or 95°F, dip the thermometer tip in cold water for approximately 5 to 10 seconds prior to measuring the temperature.
- Persistent fever, in particular in children, has to be treated by a doctor – please get in touch with your doctor!

Battery replacement

The battery is empty and needs replacing when the "■" or "□" battery symbol appears on the right of the LCD. Remove the battery cover and replace it with a battery (preferably non-mercury) of the same type. Please note: The "+" sign up and "-" sign down.

Product disposal

Please dispose of electronic and electrical waste in accordance with local requirements if applicable. Please inquire with local authorities for more information.

Technical data

Type: maximum thermometer

Measurement range: (32.0~42.0)°C/(89.6~107.6)°F

Measurement accuracy:

+/-0.1°C/0.2°F(35.5°C~42.0°C/95.9°F~107.6°F)

+/-0.2°C/0.4°F(32.0°C~35.5°C/89.6°F~95.9°F)

Storage/transportation temperature: (-25~55)°C, ≤95%RH

Ambient temperature during use: (5~35)°C, ≤80%RH

Min Scale: 0.1°C/0.1°F

Battery type: Alkaline manganese battery, type LR41, 1.5V, service life minimum 100 hours under continuous operation. Battery included.

Weight: Approximately 10g

Explanation of symbols

■ or □	battery is empty
Lo°C or Lo°F	temperature under 32°C or 89.6°F
Hi°C or Hi°F	temperature over 42°C or 107.6°F
⚠	Type BF equipment

Calibration check

This thermometer is initially calibrated at the time of manufacture. If this thermometer is used according to the operating instructions, periodic re-adjustment is not required.

The calibration check has to be carried out immediately, if there are indications that the product does not keep the defined error limits or the calibration properties could have been affected by an intervention or by any other means. Please also observe any national statutory regulations. The calibration check can be carried out by competent authorities or by authorized service providers. A test instruction for calibration check can be provided to the relevant authorities and authorized service providers on request.

Warranty

This product is warranted for 1 year from the date it leaves the factory. Damage resulting from incorrect use or abuse is not covered by the warranty. Battery and packaging are excluded from the warranty. Claims beyond this, including claims for damages, are excluded. If you find that the thermometer is defective and not in good function, please check the battery first before sending in for repair.



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Symbol Glossary: dynarex.com/symbols.php

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