

Digitales Fieberthermometer - Deutsch

Digital thermometer - English

Thermomètre digital - Français

Termometro digitale - Italiano

Termómetro digital - Español

Termómetro digital - Português

Digitalt termometer - Dansk

Digitaalinen kuumemittari - Suomi

Digitalt feberthermometer - Norsk

Digitalt feberthermometeret - Svenska

Digitale koortsthermometer - Nederlands



ψηφιακό θερμομετρο πυρετου - Ελληνικά

Dijital klinik termometresi - Türkçe






FlexTemp II English

1. IMPORTANT SAFETY INSTRUCTIONS


- The thermometer is suitable exclusively for measurement of the body temperature!
- The minimum measurement time until the signaling tone [beep] must be maintained without exception!
- The thermometer contains small parts (battery, etc.) that can be swallowed by children. Keep the thermometer out of the reach of children.
- Damage may occur if the thermometer is dropped or struck against a hard surface.
- Avoid ambient temperatures above 55°C. NEVER boil the thermometer!
- Use only the commercial disinfectants listed in the section «cleaning and disinfecting» to clean the thermometer. The thermometer must be intact when immersed in liquid disinfectant.
- Do not carry out repairs of any kind yourself. If a defect occurs, consult the OMRON distributor or Customer Services as mentioned on the packaging.
- Warning:** The thermometer contains a long-life battery. The  symbol in the right bottom corner of the display indicates the battery needs to be changed. Open the battery compartment  by pulling the colored top firmly. Gently pull out the circuit board with battery compartment approximately 1 cm. Remove the battery by pushing a thin plastic or wooden tip (such as toothpick) through the small gap at the side of the battery holder. Push further to remove the battery from the holder. Replace the used battery with a new one paying attention to the "+" symbol on the battery which must be positioned upwards. For disposal, please comply with local regulations for special waste.
- OMRON recommends that the accuracy is verified every two years by OMRON's representative.
- Remove the battery when the thermometer will not be used for 3 months or more.

2. SWITCHING ON

Press the on/off button . A short beep-signal sounds, the device is on. All symbols show on the LCD display  for a few seconds as a means of checking that the thermometer is functioning correctly. If available the last correctly measured temperature is displayed indicated by the "M" symbol. After this the device is ready for measurement indicated by a flashing "°C" symbol and a "Lo" indication at an ambient temperature of less than 32°C.

2a. For changing between Fahrenheit and Celsius indication: Keep the on/off button  pressed for approximately 4 seconds after switching on the unit.

3. HOW TO USE THE THERMOMETER

Position the sensor-tip  in the preferred place of measurement – mouth, rectum or armpit. If the signaling tone (beep-beep-beep-beep) sounds 4 times and the "°C" is no longer flashing, this means that the measurement is finished and that the thermometer is ready for reading.

In the mouth (oral)

Position the thermometer under the tongue. The measuring sensor 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. Approx. measuring time: 1 minute. Normal temperature between 35.7°C and 37.3°C.

In the anus (rectal)

This is the most reliable measuring method and is especially appropriate for infants and small children. Carefully insert the tip of the thermometer 2 to 3 cm into the anal aperture. Approx. measuring time 1 minute. Normal temperature between 36.2°C and 37.7°C.

In the armpit (axillary)

From a medical viewpoint, this method will always provide inaccurate readings, and should not be used if precise measurements are required. Approx. measuring time: 1.5 minutes. Normal temperature between 35.2°C and 36.7°C.

Warning! To prolong the life of the battery, turn it off after use by pressing the operating button briefly. Otherwise the thermometer will automatically turn off after about 10 minutes.

4. CLEANING AND DISINFECTING

OMRON recommends to wipe the device with damp cloth. For disinfection, 70% Ethanol or Isopropyl alcohol can be used. Do not attempt to disinfect the sensing section of the thermometer by immersing in alcohol or in hot water (water over 50°C). Do not submerge deeper than 15 cm and longer than 30 minutes.

⚠ Caution

The tip of the thermometer contains Nickel.

5. TECHNICAL SPECIFICATIONS

Type	Maximum thermometer FlexTemp II (MC-206-E)
Measurement range	32°C to 43°C (89.6°F – 109.4°F) Temp. < 32.0°C (89.6°F): display «Lo» for low Temp. > 43.0°C (109.4°F): display «Hi» for high
Measurement accuracy	±0.1°C between 32.0°C to 42.0°C ±0.2°F between 89.6°F to 109.4°F at ambient temperature of 10°C to 35°C (50.0°F to 95.0°F)
Display	Liquid Crystal Display (LCD) with 3 digits Smallest unit of display: 0.1°C or 0.1°F
Signaling tone	For signaling that the thermometer is ready to use and that the temperature increase is less than 0.1°C/16 seconds Actual measurement (non-predictive) For storing the last measured value -25°C to +55°C (13.0°F to 131.0°F)
Measurement Method	LR41 (AG3) or equivalent (1.5V)
Memory	Approx 200 hours/1000 Measurements
Storage temperature	
Battery	
Battery life	

This thermometer is designed according to the European Standard EN12470:2000, Clinical thermometers - Part 3: Performance of compact electrical thermometers (non-predictive and predictive) with maximum device.

WARRANTY

This product is guaranteed by Omron for 3 years after date of purchase. Any damage caused by improper handling shall not be covered by warranty. Batteries and packaging are also excluded from the warranty. All other damage claims excluded. A warranty claim must be submitted with the purchase receipt.

CE 0197



Read the instructions in this manual carefully.



Disposal of this product and used batteries should be carried out in accordance with the national regulations for the disposal of electronic products.

This device fulfills the provisions of the EC directive 93/42/EEC (Medical Device Directive) and the European Standard EN12470:2000, Clinical thermometers - Part 3: Performance of compact electrical thermometers (non-predictive and predictive) with maximum device.

Made in China

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