Guarantee & Service

This product is guaranteed by Kessler for a period of 2 years after the date of purchase against defects due to faulty workmanship or materials. The guarantee covers both parts and labour. Service under guarantee is provided only upon presentation of reasonable evidence (e.g. completed guarantee card and purchase receipt) that the date of the claim is within the guarantee period.

The guarantee is not valid if the defect is due to accidental damage, misuse or neglect and in case of alterations or repair carried out by unauthorized persons.

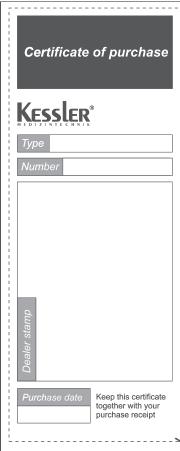
Service (during and after guarantee) is available in all countries where the products is officially distributed by Kessler. Please contact your Kessler dealer or the Kessler service organization.

For information and in the event of difficulty please contact the Consumer Relations Desk in your country.

For Greece

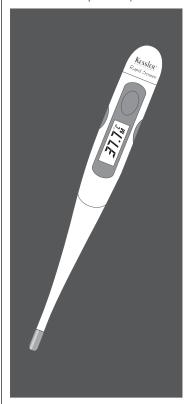
(The statement above does not effect a consumer's statutory rights.)

Should service be required please apply to the Kessler Authorised Service. Tel: 210 9730712





KS 348 Meditemp Pro









Ks360 122 20564

Instruction Manual

Important

- Only use the thermometer in the way described in this manual.
- Keep the thermometer out of the reach of children.
- Do not walk run or talk during temperature taking.
- Store the unit in the protective case when not in use.
- Do not expose the unit to direct sunlight, dust or humidity.
- Do not hold the unit close to or in a source of heat.
- The unit is not shock-proof
- Do not attempt to disassemble the unit

General Description (fig. 1)

- Temperature sensor
- B Display
- On/off button
- D Lid of battery compartment

Body temperature

The normal body temperature varies between 36.4 °C and 37.5 °C. During an illness this temperature may go down (subnormal temperature), but it usually goes up (fever). The most reliable way to take a person's temperature is rectally. Measuring beneath the tongue produces values that are slightly below the actual body temperature Measurement in the armpits, produces values around 0.5 °C to 1 °C, lower from rectal readings. Moreover variations in temperature can be attributed to activities such as exercise smoking, eating and drinking. Body temperature is lower in the morning than in the afternoon.

Cleaning

Before and after each use, clean the

thermometer with a soft cloth and isopropyl alcohol diluted with water, or wash with cold soapy water. The unit is water-resistant, which could be dipped into water temporarily for wash. But do not soak it for an extended period of time or sterilize by boiling method, gas or steam autoclaves.

Taking someone's temperature

- Press on/off button to activate. The unit would beep and display 188.8 °C. This LCD display test will go on for around 2 seconds. When "Lo" and flashing "°C" appears, the thermometer is ready for temperature measuring. Bear in mind that if the room temperature is higher than 32.0°C, the room temperature would be displayed instead of Lo. When the measuring procedure has been competed you will hear a beep sound. Read the temperature on the display. Press the on/off button to switch the thermometer off. If you do not switch it off, the device will switch itself off automatically, after approximately 10 minutes.

Taking a rectal temperature

This is the most accurate method for measuring body temperature. Apply a water-soluble lubricant to the temperature sensor. Gently insert the temperature sensor rectally (1cm deep) After approximate 60 seconds you will hear the beep sound. This means that the measurement has been completed.

Taking an oral temperature

Measuring beneath the tongue produces values 0,3 °C to 0,5 °C below the actual body temperature. Put the temperature sensor deep beneath the tongue (fig. 2) and keep the mouth close. After approximately 60 seconds you will hear the beep sound. This means

that the measurement has been completed.

Taking an axillary temperature (under the arm)

The axillary measurement shows the body surface temperature which can be lower by around 0.5 °C to 1 °C comparing with rectal readings. For more precise reading we recommend to keep the thermometer for at least 4 minutes even if the 'beep' sound is been heard much earlier. Wipe the underarm with a dry towel and place the temperature sensor under the arm, so that the tip is touching the skin with the being thermometer perpendicular to the body. Position the arm across the chest so the temperature sensor to be well covered by the arm.

Memory

If you keep the on/off button pressed, the last measured temperature will be displayed after three seconds with an "M" mark in the right corner.

Replacing the battery

When the symbol "T" shown in fig. 3 appears on the display, the battery (1.55V type Lr41 alkaline or SR41 silver oxide type) must be replaced (see fig. 4) as follows:

- 1. Remove the battery cover.
- 2. Remove the battery safety clip.
- 3. Use a non-metal pointed tool to remove the battery and insert the new battery with the positive (+) side facing up.
- 4. Replace the safety clip.
- 5. Carefully slide the battery cover back into place.

Note: Please properly replace the battery away from small children and heat.

Hand the empty battery at a chemical waste collection point

Specifications

Measurement range : 32.0°C ~42.9°C

Low temperature display : 32.0°C shown as display: L°C

High temperature display := 43.0°C shown as display: H1°C

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Display resolution : 0.1 °C

Accuracy : 35.°C ~ 39.0 °C: ± 0.1°C : other range: ±0.2°C

Fever beep sound :≥37.8 °C 30 short

beep sound in 10"

Normal beep sound :< 37.8 °C 10 long beep sound in 10"

 Auto power off
 :10 minutes ± 2 minutes

 Battery
 : LR41,192 or Sr41

 Life of battery
 : 2 years

 Dimension
 :128*19*11mm

 $\begin{array}{ll} \mbox{Operating condition: Temperature: } 10^{\circ}\mbox{C}{\sim}40^{\circ}\mbox{C} \\ \mbox{Humidity} & : 30\%{\sim}85\%\mbox{RH} \end{array}$

Storage condition : Temperature: -10°C ~60°C Humidity : 25%~90%RH

