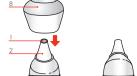
# Infrared Ear & Forehead Thermometer

MODEL: TET-340 User Manual



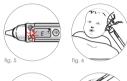
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# Description

- 1. Lens
- 2. Probe
- 3. Battery compartment
- 4. Luminous diodes to show temperature mode : ear or forehead
- 5. Screen
- 6. Take temperature and memory function button
- 7 On/Off and Far or forehead temperature Mode hutton
- 8. Protection/vertical storage cap.

#### Precautions for use

This ear and forehead thermometer receives the infra-red rays emitted by the skin's surface and in the ear drum area. It allows you to check your child's temperature easily. This is how to use the appliance:

• TET-340 is exclusively dedicated to take ear or forehead temperatures. We would like to re-iterate that this appliance does not replace the advice of a doctor. In case of doubt or fever, contact your doctor.

The simple take of temperature cannot be considered as a medical advice, DO NOT modify the proportion of any drugs prescribed by your doctor without seeking medical advice first. • To ensure the reading is accurate,

- the probe and the lens must be absolutely clean. • Do not use the thermometer if it
- has been dropped or shows any signs of damage. Always place the protection cap
- back after use.

• In cases of movement from one

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#### room to another, wait for half an hour minimum before using the appliance.

- · Wait for half an hour after physical training, bathing or eating before measuring temperature
- Keep the thermometer out of reach of children.
- Do not expose the thermometer: To any warm sources (radiator, sun rays, ...) To dust or humidity.
- Never immerse the thermometer in liquid.
- Do not touch the lens with your fingers.
- BODY TEMPERATURE: the normal human body temperature varies during the day. It is measured along a scale of values defined according to the part of the body where the temperature is taken:
  - Rectal measurement: 36,6°- 37,8°C
  - Axillary measurement
  - (under the arm): 34,7°- 37,3°C Oral measurement (in the
  - mouth) or forehead: 35.5°- 37.5°C
  - Ear measurement: 35.8°- 37.8°C

Warning, this appliance is not suitable for detecting hypothermia.

Average temperatures

Forehead temperature	36.1°C
Ear temperature	36.4°C
Rectal temperature	37.0°C
Oral temperature	36.6°C
Axillary temperature	36.1°C

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# **Technical specifications**

Measurement range	20°C - 42.2°C
Screen resolution	0.1°C
Precision	32°C ~ 42°C: +/-0.2°C <32°C and >42°C +/-0.3°C
Operation conditions-room temperature	+16°C / + 35°C Relative humidity less than 85%
Storage conditions	-20°C / +80°C Relative humidity less than 95%
Energy source	1 lithium battery 3V type CR2032 Service life: approximately 5000 measures

Comments: these technical specifications may be subject to modifications to improve the appliance, without prior warning.

#### Installing the battery

The appliance is delivered with a lithium battery 3V (CR2032) already in place. At the first use, open the battery cover then remove the strip which ensures the protection of the battery (fig. 1/ fig. 2). Replace the cover (fig. 3). Installing the battery, Open the battery compartment and place a new button lithium battery CR2032 3 volts polarity + on the top. Replace the cover. Keep the battery out of reach of

children IMPORTANT: When installing a new

battery. always wait half hour an hour before using the appliance.

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### Ear measurement

- Remove the protection cap
- To switch on press and hold the button until the indications in fig. 4 are displayed in the screen the appliance automatically displays the Ear mode. The screen shows the corresponding function fig. 5 and the luminous diode corresponding to the symbol (9) blink 5 times.
- Gently pull the ear upwards and backwards to straighten the ear canal. Insert the thermometer into the ear canal fig. 6.
- While continuing to hold the ear, press (a). During the taking of temperature, the screen indicates • Wait for the validation sound
- beep before releasing the button and removing the thermometer.
- Read the temperature on the screen. • The temperature is automatically recorded.

#### Notice:

- For optimal precision, the ear should not be obstructed by wax or a plug.
- Do not use this thermometer with an ear infection (otitis). Moreover, if your child has had several ear infections, the measurement will be less accurate.

As for all thermometers, slight variations in temperature may be displayed one after another: it is therefore recommended to take several readings (removing the thermometer from the ear between each reading) and take the highest reading into account

# Forehead measurement

- Remove the protection cap.
- To switch on press and maintain the button until the indications in fig. 4 are displayed in the screen the appliance comes automatically displays the Ear mode
- Press the button to select the forehead mode. The screen shows the corresponding function fig. 7 and the luminous diode corresponding to the symbol ( ) blink 5 times.
- Place the probe in the middle of the forehead. Press the button Slowly slide the probe on the skin to the temple fig. 8.
- While taking the temperature, the screen indicates --- and audible bips sound.
- As soon as the probe is placed on the area of the temple, release the button , wait for the validation sound beep before removing the thermometer.
- Read the temperature on the screen
- The temperature is automatically recorded.

#### Notice:

This temperature reading must be considered as an estimation. The temperature reading of the forehead can be influence by environmental conditions because the probe is more sensitive to perspiration, sebum, physical activity and environmental temperature.

It is recommended that you wipe the forehead before taking a reading. In case of important differences or if in any doubt, the ear measurement must be pointed out. We remind you that there is a significant difference between an ear temperature reading and a forehead temperature reading.

## Switching off

To switch the appliance off: Press the button ① until the screen displays OFF. Or the appliance switches off automatically after 60 seconds.

#### Memory function

This thermometer has a memory for 10 readings. After each reading, the temperature is automatically recorded in the first empty memory. If all the memory space is used, the first memory is automatically deleted and replaced by the new reading and so on. To read the memorised temperatures: The product must be switched off.

- Press the button (a) until MEMORY appears on the screen. The information appears on the screen alternately.
  example: [70] [315]
  To read all of the 10 temperature
- readings in the memory, press briefly and successively on the different temperatures are displayed one after another as the ear or forehead mode in which they have been taken.
- · To exit the memory mode, press the button (1) or wait for the thermometer to switch off automatically.

To delete the memorised temperatures:

• Enter in memory mode • Press a until del appears. The thermometer switches off automatically.

#### Specific messages

The ear and forehead thermometer has been designed to give precise information.

If the following messages appear on the screen, refer to the table below and follow the instructions

<b>-</b>	Battery energy is low.	Change the battery.
	The battery is dead.	Change the battery. If the screen remains white, contact a TRULY after sales service center.
н		Take the temperature reading again.
Lo	The temperature reading is below the range of possible temperatures.	Take the temperature reading again.
Err	The temperature reading is out the range of possible temperatures.	Place the thermometer in a room where the temperature is between 16°C and 35°C and wait at least 30 minutes before taking

#### Specific messages

clean the body of the thermometer using a soft cloth; The probe can be cleaned with cotton soaked in disinfectant; The lens can be cleaned with cotton gently soaked in disinfectant.

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again.



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# FCC Caution.

# § 15.19 Labelling requirements.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

If the labelling area is considered too small and therefore it is impractical (smaller than the palm of the hand) to display the compliance statement, then the statement may be placed in the user manual or product packaging.

## § 15.21 Information to user.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

# § 15.105 Information to the user.

**Note:** This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- -Reorient or relocate the receiving antenna.
- -Increase the separation between the equipment and receiver.
- -Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- -Consult the dealer or an experienced radio/TV technician for help.