

# DIGITAL TALKING THERMOMETER WITH LARGE LCD DISPLAY

## INSTRUCTIONS

### General introduction

This digital thermometer is qualified to be adopted in hospitals or clinics by doctors for medical purpose. It can be used domestically as our self-help aids for measuring body temperature too.

### What is "Normal" temperature?

Theoretically, the "normal" temperature of human body is 37.0°C/98.6°F. Practically, human body temperature varies from 36.1°C/97.0°F to 37.2°C/99.0°F, which is considered as "normal" too.

The variations of human body temperature can be influenced by body exercises, smoking, eating food or drinking etc. Most of the time, the body temperature is lower in the morning than in the afternoon. Different locations will lead to differences as well.

The oral temperature is same as mentioned and described above, however, the measuring position at rectal position is generally 0.5°C /1.0°F higher than in oral position, and axillary (under the arm) temperature will be 0.5°C /1.0°F lower than oral position.

### Features of your digital thermometer

### Specifications

Measurement range	32.0°C (89.6°F)~ 42.9°C (109.2°F)
Low temperature display	Temperature<32.0°C (89.6°F): display: Lo°C (Lo°F)
High temperature display	Temperature>42.9°C (109.2°F): display: Hi°C (Hi°F)
Display resolution	0.1
Accuracy	35.0°C (95.0°F) ~39.0°C (102.2°F): ±0.1°C (0.2°F) Other range: ±0.2°C (0.3°F)
Fever beep Sound ( >37.8°C (100.0°F) )	"Tin-Don", "Tin-Don" then show your measured value ; Red backlight display on LCD
Normal beep sound ( ≤37.8°C (100.0°F) )	"Tin-Don", "Tin-Don" then show your measured value; Blue backlight display on LCD
Auto power off	5 minutes ± 60 seconds
Battery	AG13 (1.5V X 3)
Operating condition	Temperature: 10°C ~50°C (50.0°F to 122.0°F) Humidity: 10%~95%RH
Storage condition	Temperature: -10°C ~60°C(-50.0°F to 142.0°F) Humidity: 10%~95%RH
Net Weight	28g

### How to operate this thermometer and take your temperature

1. Press **ON/OFF** button to power on the thermometer, it will make a beep sound and display **88.8°C** (Or **188.8°F**) for 1 second with blue backlight.
2. Next, you will see the temperature that is taken previously displayed with blue backlight and you will hear "please measure" after 2 seconds.
3. If self-checking result is in good condition, "Lo" will be displayed together with °C or °F blinking and you can start to measure, after about 8 seconds measuring is completed, °C or °F stop blinking.
4. If any problem occurs. The device will check itself and display **"Err"**. At the same time it will speak "Error, please measure again" with red backlight displayed. After 60 seconds (±10seconds), it will be powered off automatically. *Note: in mute mode it won't speak any word.*
5. If you need to measure for another time, turn off and activate the thermometer again.

#### ■ Powering Off

If the thermometer is in standby mode for about 1 minutes (±60seconds) it will be powered off automatically. You can also press **ON/OFF** button to shut it down directly with a beep sound.

#### ■ Mute Mode

In off mode, press **ON/OFF** button for about 4 seconds until "ON" is displayed, consequently, press **ON/OFF** button again to switch "voice or mute" mode.

#### ■ Language Mode


In off mode, press **ON/OFF** button for about 8 seconds until **"a number"** (01 ENGLISH; 02 SPAIN 03 FRENCH 04 RUSSIAN 05 ITALIAN 06 GERMANY) is displayed, then release and press **ON/OFF** button again to switch **"the number"** for language selection.

#### ■ "°C" & "°F" Switching

Long press **ON/OFF** button for about 12 seconds until "°C" or "°F" is displayed, then release and press **ON/OFF** button again to switch to "°C" or "°F". After that setting is done, the device will enter measuring mode automatically. *Note: Please ignore the word displayed on LCD when you hold pressing the ON/OFF button till about 8 seconds.*

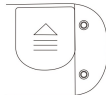
We recommend user to take Oral or Rectal instead of Underarm as measuring position for the most accurate measuring result.

### Replacing the battery

The battery in this thermometer needs to be replaced when  icon appears in the lower right corner of the display. Replace it with AG13 battery (1.5V X 3)

To replace the battery,

1. Push the battery cover to open.
2. Remove the battery.
3. Insert the new battery with the positive (+) side facing up.
4. Close the battery cover.



**Warning:** Please properly place the battery away from young children and heat.

### Cleaning your digital thermometer

This thermometer is waterproof on probe tip part only. Before or after using it, please clean the thermometer by a soft cloth with water diluted isopropyl & alcohol, or clean with cold soapy water. Do not sterilize by boiling method, gas or steam autoclaves.

### Precautions:

1. The thermometer should only be used for children under the supervision of an adult. It is not a toy for children. Please keep it away from children.
2. Do not walk, run or talk during temperature taking.
3. Keep the thermometer in the protective case when it is in idle.
4. Do not keep the unit where it will be exposed directly to sunlight, dust or humidity. Avoid extreme temperatures.
5. Avoid dropping the thermometer with severe shock.
6. Do not attempt to disassemble the thermometer, except battery replacement.