

GMC+

Non-Contact Telephoto Thermometer



Model: HC700 BT

Introduction

Non-contact temple thermometer uses an infrared detector to detect body temperature from the temple for adult and child in the hospital, home or public place. This thermometer could also detect object temperature.

Please read the instruction manual carefully before using the product and be sure to keep this manual.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

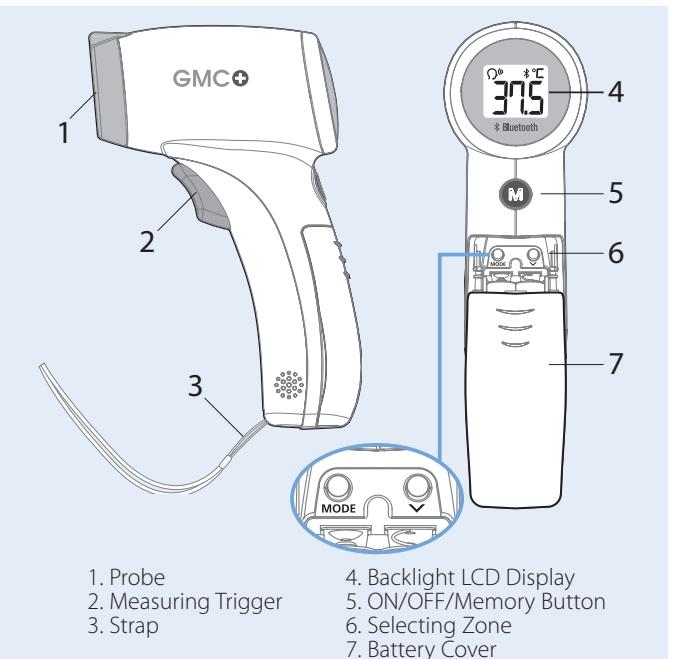
- 1) this device may not cause harmful interference and
- 2) this device must accept any interference received, including interference that may cause undesired operation.

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:

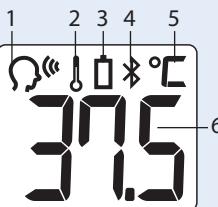
1. Reorient or relocate the receiving antenna.
2. Increase the separation between the equipment and receiver.
3. Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
4. Consult the dealer or an experienced radio/TV technician for help.

Warning: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user authority to operate the equipment.

CAUTION: This Transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.



Display LCD



1. The temple temperature measurement mode
2. The object temperature measurement mode
3. Battery
4. Bluetooth Mark
5. °C/F scale
6. Temperature display

Function

Temple Temperature	The thermometer has been designed for practical use. It's not meant to replace a visit to the doctor. Please also remember to compare the measurement result to your regular body temperature.
Object Mode	The object mode shows the actual, unadjusted surface temperatures, which is different from the body temperature. It can help you to measure any object other than body surface, for example the baby's milk.
Fever Alarm	If thermometer detects a body temperature $\geq 37.5^{\circ}\text{C}$ (99.5°F) there will be four beeps sound with flashing reading to warn the user for potential fever.

Setting your thermometer

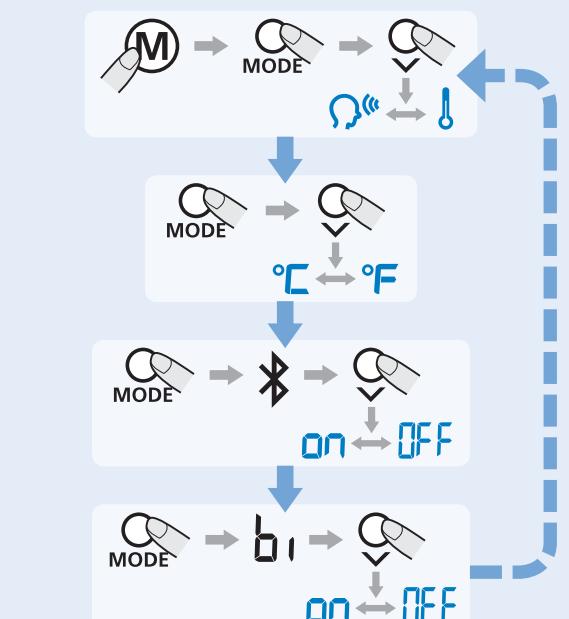
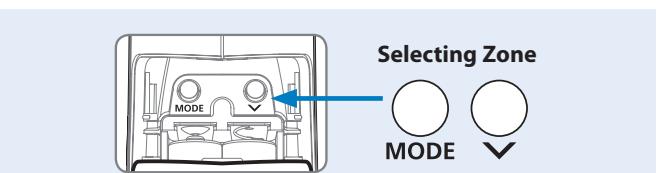
1. Open the battery cover.
2. Press "ON/OFF/Memory" button to power on the device.
3. Enter the setting mode by pressing the "MODE" button to switch Temple/Object temperature, Celsius /Fahrenheit scale, and adjust Bluetooth and beep sound in order.
4. Change the measuring target between the temple and object by pressing the "Q" button. After setting a new measuring target, the measuring site icon on the display will also be switched accordingly.
5. Change the °C and °F by pressing the "MODE" button again to enter the setting mode. Press the "Q" button to switch the corresponding measuring scale. The measuring site icon on the display will also be switched accordingly after a new measuring scale is set.
6. After adjusting measuring target and scale, press the "MODE" button again to move to the next setting of Bluetooth and beep sound.

7. Adjust Bluetooth and beep sound as described above, using the "Q" button to choose whether automatic Bluetooth data transfer and beep sound is activated (Bluetooth symbol Bluetooth) or deactivated (Bluetooth symbol Bluetooth)

8. Your thermometer is ready for measurement after all symbols appear or pressing ON/OFF/Memory button again.

Note:

- The initial setting is Temple temperature mode, Celsius scale, Bluetooth and beep sound activated as default.



How to measure temple temperature

1. Always make sure the probe is clean, and without damage.
2. Press "ON/OFF/Memory" button to turn on the device.
3. Make sure the measuring site icon Temple is shown on the display before taking measurement.
4. Vertically aim the thermometer at the temple with a distance of less than 10 cm. If the temple is covered with hair, sweat or dirt, remove the obstacle from the temple to improve the measuring accuracy.
5. Press the "Measuring Trigger" button to take temperature. Measurement is complete when you hear a long beep sound.



6. Read the recorded temperature from the LCD display.

7. If Bluetooth has been activated, the data is automatically transferred to the App after successful completion of the binding process, please see Data Transfer via Bluetooth.

How to measure object temperature

1. Press "ON/OFF/Memory" button to turn on the device.
2. Make sure the measuring site icon Object is shown on the display before taking measurement.
3. Once aiming at the measured target, press the "Measuring Trigger" button to take temperature. Measurement is complete when you hear a long beep sound.
4. Read the recorded temperature from the LCD display.
5. If Bluetooth has been activated, the data is automatically transferred to the App after successful completion of the binding process, please see Data Transfer via Bluetooth.

Note:

1. Applications include temperature measurements for Water, Milk, Cloth, Skin or other object.
2. This mode shows the actual, unadjusted object temperatures, which is different from the body temperature.

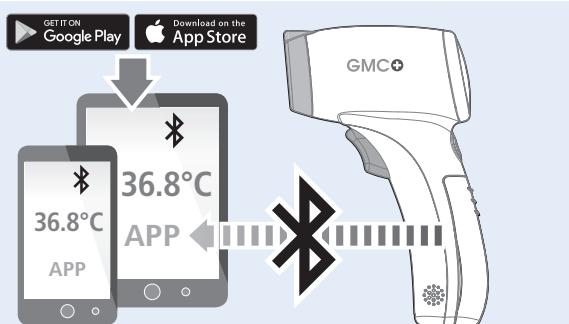
Data Transfer via Bluetooth

Pairing the device with your Smartphone

1. Download and install the applicable APP onto your smartphone.
2. To bind this device with your smartphone, turn on the device, Bluetooth and the App of smartphone, and follow set-up and binding instructions.
3. The Bluetooth symbol Bluetooth will flash on the display that indicates the binding is proceeding.
 - If the binding is successful, the Bluetooth symbol Bluetooth will illuminate on the display and the current measured temperature will automatically be transferred to the App.
 - If the binding has failed, the Bluetooth symbol Bluetooth will keep flashing until the device shuts off automatically after 1 minute, and the current measured temperature will not automatically be transferred to the App. Please rebind this device with your smartphone.

Notes:

1. Unbinding your device will not delete the data from the App.
2. If you rebind your smartphone with the device, all prior reading history stored on the phone App will be retained.
3. Bluetooth data transfer will reduce the battery capacity.
4. Electromagnetic interference: The device contains sensitive electronic components. Avoid strong electrical or electromagnetic fields in the direct vicinity of the device (e.g. mobile telephones, microwave ovens). These may lead to temporary impairment of measurement accuracy.



Memory function

There are total 9 set memories for measurement records. If the reading of the thermometers is within the normal temperature range of 34°C to 42.2°C (93.2°F to 108°F), when the measurement is done, the measurement data is saved into memory.

- Press "ON/OFF/Memory" button to repeatedly recall each temperature memory.

