TP100 USER'S MANUAL

GuardiAngel

QUICK START GUIDE

Overview
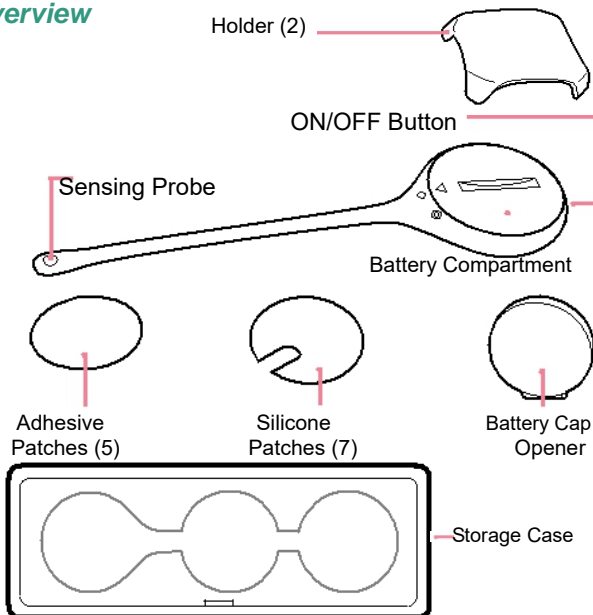
Holder (2)

ON/OFF Button

Sensing Probe

Battery Compartment

Adhesive Patches (5)

Silicone Patches (7)

Battery Cap Opener

Storage Case
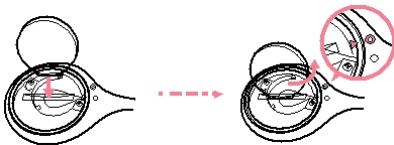
Getting Started

Step 1: Insert the Battery

First Time Use

• Pull the plastic tab to open the battery compartment. Then discard the plastic tab.
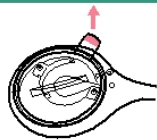
a) Use the battery cap opener to remove the battery cap.
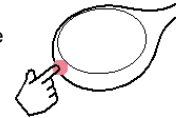
b) Install the battery into the compartment and replace the battery cap. Then lock the cap back using the battery cap opener.

Step 2: Power On the Thermometer

Long press the **ON/OFF** button until the power indicator starts blinking red.
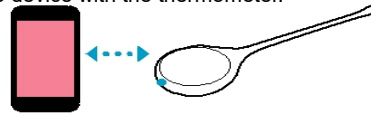
Note
0 To power off the thermometer, long press the **ON/OFF** button until the power indicator turns off.

Step 3: Download the GuardiAngel App

a) In your portable device, open **App Store** (for iOS device) or **Play Store** (for Android device).

b) Search for *GuardiAngel* app and then install it on your portable device.

Step 4: Complete the Bluetooth Pairing

a) Make sure the Bluetooth is enabled on your portable device.

b) Tap 🔲 to open the *GuardiAngel* app.

c) Login using your Facebook or Google account.
The app automatically detects the thermometer and pairs your portable device with the thermometer.

Note
0 If the pairing process is successful, the power indicator on the thermometer starts blinking blue.

d) Tap **Confirm** to complete the Bluetooth pairing. The thermometer is now ready for

HCDTP1_F9
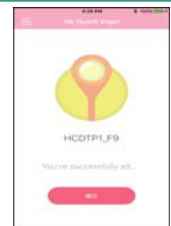
Wearing the Thermometer

Important!

0 The thermometer is safe to use on children of all ages, beginning with the newborns.

0 Do not wear the thermometer intact with the skin for more than 24 consecutive hours.

0 The supplied adhesive patches are for single use only.

0 We recommend using only these types of adhesive and silicone patches that came with the package.

0 Although the material of the adhesive patches is considered nonallergic and nontoxic, in case your child still develops an allergic reaction, please consult with your physician for finding alternative patches.

0 In order to avoid inaccurate measurement data, check the thermometer regularly to make sure the sensing probe is firmly intact with the armpit.

0 Clean the surface of the thermometer with the concentrated medical alcohol before and after use.

The thermometer can be worn as:
 0 **Patched On:** The sensing probe and the main unit are both attached to the skin directly or
 0 **Clipped On:** The sensing probe is attached to the skin directly but the main unit is attached to the shirt.

Patched On Method

a) Remove the film from one side of the adhesive patch and place the patch on top of the holder. Then place the holder on the battery cap.
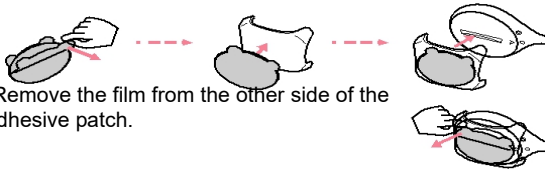
b) Remove the film from the other side of the adhesive patch.

c) Remove the film from the silicone patch. Then attach the silicone patch to the opposite side of the sensing probe as illustrated below.

d) Gently lift your child's arm. Attach the main unit under the shirt, closer to the armpit. Then attach the sensing probe to the armpit. Carefully place your child's hand down.

Clipped On Method

a) Remove the film from the silicone patch. Then attach the silicone patch to the opposite side of the sensing probe as illustrated below.

b) Gently lift your child's arm. Place the main unit under the shirt near the armpit and secure it with the holder on top of the shirt so that the cloth is between the main unit and the holder. Attach the sensing probe to the armpit. Carefully place your child's hand down.
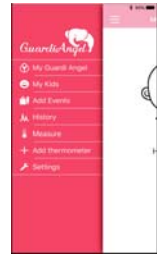

Using the GuardiAngel App

a) After the Bluetooth pairing is complete, tap the thermometer logo (🔔). You are then prompted to enter your child's personal information as well as set the high and low body temperature for the alarm configuration. After entering the required information, tap **Create**.

b) Tap ☰ or swipe the screen to the right to access the *GuardiAngel* main

c) Tap any of the menu items:
 0 **My Guardi Angel:** View the paired thermometers.
 0 **My Kids:** Modify your child's profile or add a new child.
 0 **Add Events:** Modify an existing event or create a new event and assign a category.
 0 **History:** Tap on the day in the calendar marked with pink dot (⬚) to view the measurement history on that day.
 0 **Measure:** Measure the currently selected child's temperature. See more in *Measuring the Temperature.*
 0 **Add thermometer:** Add more Bluetooth thermometers.
 0 **Settings:** Read the regulatory information, log out the current user and clear the data, and/or switch the temperature measurement unit between Celsius ($^\circ$C) and Fahrenheit ($^\circ$F).

Measuring the Temperature

The *GuardiAngel* app allows you to measure the body temperature of multiple children. You can take a single measurement and/or continuously monitor the temperature of each child.

a) Make sure the thermometer is firmly attached to your child's body.

b) Open the *GuardiAngel* app.

c) Tap the thermometer icon, for example🔔 .

d) Select the child's profile you want to measure his/her body temperature.

e) Tap ☰ and select **Measure**.

f) Select the measurement method:
 0 **Single Measurement:** Tap 🔔and follow the on-screen instructions.
 - **Continuous Measurement:** Continuous measurement is turned on by default. To stop continuous measurement, tap **Stop**.

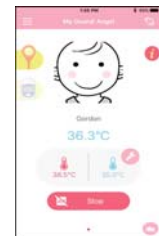**g)** Tap 📊 to view the measurements and activity in a graph. Tap 📊 to return to the **Measure** page.

h) Tap ℹ for additional information
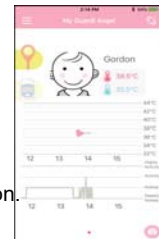**i)** on measuring the body temperature.

j) Tap ✏ for alarm temperature configuration.

k) Tap ✖ to disconnect the thermometer.

Measure Page

Measure/ Activity Graphic

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

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.