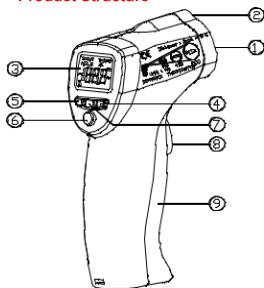


'NITIKA' Non-contact Infrared Human Body Thermometer

Product Structure



1. IR sensor
2. Induction light
3. LCD display
4. °F, Fahrenheit selection button
5. °C, Celsius selection button
6. Setting Button
7. Backlight selection Button
8. Measuring Button
9. Battery cover

Instructions for use

1. Install the battery by pulling the grip on both sides near the measuring button and tap the measuring button to start the machine. Aim at the forehead or temple position of the human body at a distance from 5 -15 cm, Long press the measuring button for about 2 seconds; the induction light is on, and there is a buzzer sound indicating that the test is in progress. The hand should not be moved during the test; the test data appears after 2 seconds (in order to measure more accurately, please place it to the current ambient temperature for about 1 hour before operating).
2. Select the function button -
 - a. Press the °C function button to display the number in degrees celsius (the measurement data defaults to degrees Celsius).
 - b. Press the °F function button to display the number as Fahrenheit.
 - c. Short-press the backlight button (7. in the above image) to turn on the backlight.
 - d. Long-press the backlight button to turn on the 'object mode'. Then, it can measure the water or oil in the temperature range of 0 ~100°C. Long-press the backlight button again to turn back to the 'human body mode', where it can measure precisely the body temperatures in the range of 32.0 ~ 42.5 °C (90 ~108 °F). In the human body mode, the temperatures above or below this range are shown as 'Hi' or 'Lo'. When the body temperature is above 38.0 °C (100.4 °F), the buzzer will also make the alarm sound.
 - e. Long press the setting button (6. in the above image) to enter the self-tuning mode. Calibrate the readings when conditions such as ambient temperature changes (use with caution). In order to obtain stable and reliable temperature measurements, please use the following steps to perform necessary checks before using the non-contact infrared thermometer -

Step 1: use a traditional thermometer to measure someone, assuming a temperature of 37.5°C (99.5°F) is displayed.

Step 2: use this non-contact infrared thermometer to measure the same person. Keep the distance between the thermometer and the forehead of about 5-15 cm (note that any obstacle that may affect the measurement such as hair, sweat, etc., should be removed.) The temperature of 37.5°C (99.5°F) indicates that the non-contact infrared thermometer can be used.

*If you get a low reading such as 36.4 degrees, which is 1.1 degrees lower, you need to calibrate the non-contact infrared thermometer, to plus the difference of 1.1. Calibration method: Press and hold the setting button (6. in the above image) for 3 seconds to enter the user self-calibration program. The screen displays 0.0; then press the "°C" button to add the difference of 1.1, and then press the setting button again to confirm.

*If you get a high reading such as 38 degree C, which is 0.5 degrees higher, you need to calibrate the non-contact infrared thermometer, to minus the difference of 0.5. Calibration method: Long press the setting button (6. in the above image) for 3 seconds to enter the user self-calibration program. The screen displays 0.0; then press the "°F" button to subtract the difference of 0.5, and then press the setting button again to confirm.

3. Battery replacement -

When the LCD shows the battery symbol, it means that the battery is in a low-battery state and the battery needs to be replaced.

Open the battery compartment cover by pulling the grip on both sides near the measuring button and replace with 9V battery; pay attention to the battery location and polarity.

Safety Precautions

When cleaning is required, wipe the surface of the thermometer lightly with alcohol. Please do not expose the product to the sun and do not touch with water.

Warranty

This 'NITIKA' non-contact infrared thermometer is guaranteed for 6 months from the date of your purchase, against all kinds of manufacturing defects. Please keep the Invoice and Guarantee card for claims. Kindly note that the warranty is not valid if the product falls down and breaks, if opened (except in the battery area) and tampered, and if misused. Please handle with care.

Manufactured by

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