

DIKGANG *Thermometer*

50MM DISTANCE



INSTRUCTIONS FOR NON-CONTACT INFRARED THERMOMETER

(this manual is owned by our company and is for reference only. If you have any questions, please consult the customerservice.)

Non-contact infrared thermometer can rapidly and accurately measure the body temperature, compared with the traditional mercury glass rod, is easy to count, with short time and high measuring accuracy, can memory and has the advantages of buzzer hint, especially is a non-contact infrared thermometer with no mercury, harmless to the human body and the surrounding environment, especially suitable for family use.

TECHNICAL PARAMETERS:

Operating environment : (10-35) °C, ≤80%RH

Measuring range: 32.00°C-44°C

(when the temperature is out of this range, it shows Lo or Hi)

Measurement error: ±0.3°C (32°C-44°C)

Resolution: 0.1°C

Power consumption: 0.15mw in working condition

Battery: 2* 1.5v no. 7 alkaline battery

Battery life: 100 hours of continuous operation

Overall size: 134×23×15mm (with transparent shell)

Net weight: approx. 80g

Buzz tip: temperature tip

Storage condition: after packaging, storage environment (-25 ~ 55) °C, ≤95%RH, no corrosive gas and well ventilated room.

Physiological effect: this product in the use of the process, non-toxic to the human body, no stimulation, no sensitization and other adverse reactions.

USAGE OF NON-CONTACT INFRARED THERMOMETER:

1. Gently press the big white button at the bottom of the screen to display the screen, and then quickly display the preset temperature value, which is starting at this time.
2. To be displayed on the screen --, indicating that the body temperature has been in the state to be measured.
3. The body temperature is measured by the non-contact infrared thermometer. When the temperature is higher than the alarm setting temperature, the non-contact infrared thermometer will beep for about 2 seconds. Because before the measurement, the factors such as forehead, palms may result in measurement process, the part being measured temperature is still rising, and the measurement process, the change of the position of the non-contact infrared thermometer, could lead to a buzzer when the temperature display and the actual temperature of human body torso still have differences, so proposal after the buzzer, measure 3 times continuously, to ensure that the closer to the human body temperature, especially when underarm measurement method is adopted.
4. The non-contact infrared thermometer has the function of automatic shutdown, which will be automatically shut down within 30 seconds after the measurement.

PLEASE NOTE:

Due to the relatively high precision non-contact infrared thermometer, might differ slightly at the same time closed temperature (because of the human body temperature is changing, mood is tense, physical activity, frightened, measuring way or parts will be some impact), the difference of 0.2 °C or so is normal phenomenon, the positive reaction of non-contact infrared thermometer and high precision, please be assured that use.

MEMORY FUNCTION:

When starting up, the screen first displays the initial screen, and the last temperature in memory is displayed at the bottom of the screen (the recording function only shows the last temperature measured. If there is no temperature measured, the temperature will not be recorded when starting up again.)

NOTES:

- Do not beat and bend the non-contact infrared thermometer;
- Do not allow direct sunlight non-contact infrared thermometer;
- Do not remove the non-contact infrared thermometer except to replace the battery;

BATTERY INFORMATION:

The contactless infrared thermometer requires users to purchase and install 2 1.5v no. 7 alkaline batteries. Under normal use, the battery life in the shell is about 6 months. General electronic repair shop has this battery sales, you can buy replacement.