BoomCare®
Fever Thermometer

Boomcare is a product that has been approved by the Korean Ministry of Food and Drug Safety and Korea Testing & Research Institute.
Easy-to-use applications help manage your child's body temperature.

Premium Thermometer for accurate temperature measurement
Sophisticated manufacturing process and perfect temperature compensation ensure high quality

New Thermometer

Manage your child's health with the new concept of Smart thermometer Boom Care.

Accurate non-contact temperature measurement is quick and simple. You can also measure and save temperature by synchronizing with dedicated apps and get notifications via your smartphone.

41℃
22℃
0℃
99℃

22℃~41℃ Body temperature Mode
Measures baby's body temperature by detecting infrared rays emitted from skin

0℃~99℃ Daily Temperature Measurement Mode
Measure any object temperature
Ex) Food and water, Toilet, Baby food

Premium Thermometer with accurate temperature measurement.

< Image >

< Product specification >

- **Measuring method** : Scan infrared rays emitted from skin
- **Measurement range**
  Body temperature mode (22℃ ~ 41℃)
  Daily temperature mode (0℃ ~ 99℃)
- **Accuracy** : ± 0.2℃
- **Measurement speed** : Within 2 seconds
- **Measurement unit** : ℃ / ℉
- **Power saving function**
  Auto shutdown after one minute after displaying measurement result
- **Power** : Rechargeable 3.6V(AA) X 1Ea(mAh) X 1Ea
- **Power** : DC5V - Micro-Usb(v.2.0)(1.2A)
  Measurements can be measured more than 30000

This product complies with the following international standards
- Medical use thermometer Test
- Electromagnetic safety Test
- Suitability for use

< Temperature Measurement >

Daily temperature measurement mode
(0℃ to 99℃)
Daily temperature measurement mode is for measuring the temperature of any object, food and water, baby food, and toilet water.
It is not intended for medical use.
Do not use it for measuring the temperature of a human being.

Boom Care Mode is for Body temperature for infants or for those who are unable to express themselves such as the elderly or those who are bedridden. It is not intended for measuring the temperature of any other objects.

1
By measuring the lateral temporal artery (Temporal artery) of the forehead, it measures the body temperature.
※ In the case of a baby, it is more accurate to measure the temperature of the forehead rather than the armpit or the ear.

2
It measures in only 2 seconds with infrared scanning method.

< Measurement Mode in daily life >

Measurement Mode in daily life
(0℃ to 99℃)
The environmental temperature of the children, the milk they eat, the temperature of the baby food, and the temperature of the bath water are necessary, not option.
MILK BATH / FOOD
You can make your child feel healthy by creating the temperature they like. Boom Care helps you maintain a constant temperature at the time.

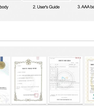
3
If you touch the Mode button, the measurement mode changes to the daily temperature measurement mode.

4
Press the measurement button twice to switch to the object measurement mode.

< App linkage >

Application Interlink

Body temperature can be managed by sharing
the result of body temperature measurement on the smart device via Bluetooth.



Recommendation for smartphone : Samsung Galaxy S
According to the year, 90% the accumulated body temperature data.
Support for Bluetooth 4.0 and Bluetooth Low Energy.
Body temperature of over 100 is stored. You can explore mobile applications
on the Google Play Store and Apple Store. Available on both iOS and Android.

5
Search and download BoomCare from the App Store or Play Store.

6
After connecting the thermometer and smartphone, the body temperature graph is displayed in the application, and the data is stored daily temperature condition.

< Components >

1. Main body
2. User's Guide
3. AAA battery / 2EA

Negative pressure type
Environment with a lot of dust
Not recommended

Korea Ministry of Food and Drug Safety Medical Device Manufacturing Business Permit No. 4550

Korea Ministry of Food and Drug Safety Medical Device Manufacturing Business Permit No. 17-2468

Korea Ministry of Food and Drug Safety medical device Manufacturing Business Permit certificate 4170-medi-15010

< Precaution >

When measuring body temperature, if you measure too fast the first measurement die, the temperature may be lower than the actual temperature. If you measure die as close as possible, it is recommended within 3 seconds of contact.

We recommend that you measure the most accurate body temperature by measuring the side of the forehead (temporal artery), and measure the back of your ear if forehead is

When measuring body temperature, it is recommended to measure in body temperature mode because it is too sensitive if you measure only in temperature
※ Only for temperature mode.

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