

FAST READ DIGITAL CLINICAL THERMOMETER

INSTRUCTIONS FOR USE

Please read carefully before using

KD-2206J 



IMPORTANT!

Read instruction manual before using the thermometer

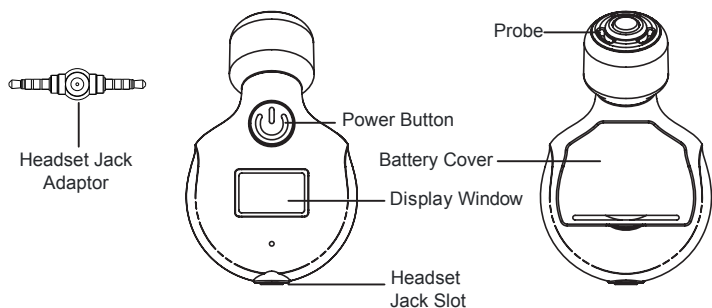
Quick Start

1. Install battery into the thermometer. Make sure the polarity is correct.
2. Press and release the POWER button. Unit will beep once. Wait until it beeps again twice and °F appears in the display.
3. Place and hold the thermometer probe firmly to the skin at the temple and wait several seconds for the device to beep once more.
4. Read the temperature on the display.

PRECAUTION

1. Use the thermometer to measure your temple temperature only, the place between the eyehole and the hairline, close to the temporal artery.
2. Do not place the thermometer on scarred tissue, open sores or abrasions.
3. Using drug therapies may raise forehead temperature, which may lead to incorrect measurements.
4. Do not dismantle the unit unless replacing the batteries.
5. Children should not use the thermometer if being alone, without supervision of adults.
6. The thermometer is not shock proof. Do not drop the thermometer or shock it heavily.
7. The thermometer is not water proof. Do not immerse it in liquid of all kinds including water.
8. To ensure correct readings, please wait for at least 2 minutes between continuous measurements for the thermometer to return to room temperature.
9. Do not use the thermometer when flammable materials are around.
10. Stop using the thermometer once malfunctions appear or it operates abnormally.
11. Clean the thermometer probe before measuring.
12. Do not take measurement of temple skin if it is exposed to direct sunlight, fireplace heat and air conditioner flow, as this may lead to incorrect readings.
13. If thermometer has been put at below-freezing temperatures, please wait for at least 1 hour for it to return to room temperature before measuring.
14. Being operated or stored outside the stated temperature and humidity ranges and measuring the patient whose temperature is below the room temperature may degrade the performance of the thermometer.
15. Body temperature, like blood pressure, varies from person to person, and during the day, it may range from 35.5°C to 37.8°C (95.9°F to 100.0°F). For some people it may show some difference from their normal temple temperature. It is recommended to learn and recognize the temple temperature while healthy. For accurate results, measure the same area of the temple each time of measuring.
16. Avoid taking measurement within 30 minutes after physical exercise, bathing or eating.
17. Keep the temporal area dry and clean from sweat, make-up, etc.
18. Calibration is recommended every two years.
19. Follow the national requirement to dispose unit.


PARTS DESCRIPTION



What are normal temperature values?

Human body temperature varies from person to person. One person's body temperatures are different from time to time as well. Therefore, it is very important to know your normal body temperature range. Thus we recommend you measure yourself when healthy to establish referenced temperatures which will make you feel more confident of the measured temperature when ill.

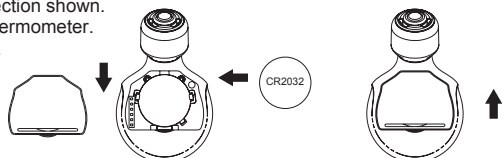
SPECIFICATIONS

Measurement Time	Predict type 6-10secs
Measurement Locations	Temples
Measurement Range	95.0°F~107.6°F(35.0°C~42.0°C)
Operation Environment	60.8°F ~ 104°F(+16°C~+40°C); RH: 15 ~ 95%
Storage Environment	-4°F ~ +122°F(-20°C~+50°C); RH: 15 ~ 95%
Measurement readout	Fahrenheit or Celsius
Accuracy	±0.2°F (95.9 to 107.6°F); ±0.4°F (other range) ±0.1°C (35.5 to 42.0°C); ±0.2°C (other range)
Batteries	CR2032
APP Communication	Headset Interface
Battery Life	Approximately 500 measurements within one year. (Continuous measurement is not recommended. See Warning 6 in detail)
Weight	approx. 15g includes battery
Dimensions	59 x 40 x 25.3 mm
Memory Set	9 sets
Auto Shut Off	After 60secs of no use
Warranty	1 Year
Classification	Internally powered equipment, 

The device complies with requirement of ASTM 1112 Standard Specification for Electronic Thermometer for Intermittent Determination of Patient Temperature, EN 12470-3 Clinical thermometers Part 3 : Performance of compact electrical thermometers (non-predictive and predictive) with maximum device.

BATTERY REPLACEMENT

1. Take the battery cover off in the direction shown.
2. Install 1 new CR2032 battery into thermometer.
3. Re-place the battery cover securely.



Warning :

1. Do not put used batteries in trash.
2. Recycle or manage used batteries as hazardous waste.
3. Never dispose of batteries in fire.
4. Dispose of used batteries in recycling trash only.
5. Do not recharge, put in backwards or disassemble. This may cause explosion, leakage and injury.
6. During continuous measurement, the battery voltage may drop significantly and that make the low battery icon appears. Leaving the device unused for hours, the battery voltage will be back a certain percentages.

HOW TO USE

1. Install one CR2032 battery.
2. Press the POWER button to turn on the unit. A beep sound follows.




3. The last memory is displayed .
4. You will hear 2 beeps with the measuring scale shown as following figures.



5. Put the thermometer on the temple then it beeps one time to present measurement completion.
6. If the temperature reading is over 99.5°F (37.5°C), eight consecutive beeps will be heard to indicate fever alarm.
7. Once the measurement is done and the reading is recorded then you will hear 2 beeps for ready to take the next measurement.



8. Turn off the unit by pressing the POWER button, or the unit will automatically turn off after 1 minute of inactivity .

Switching between Centigrade and Fahrenheit:

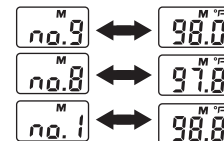
You can switch between °F or °C by holding POWER button again within 3 seconds after the device is turned on. The display will show "CH" with "°F" or "°C".



MEMORY MODE

Recalling Memories:


1. Turn off the unit first.
2. Press the POWER button and hold for 3 seconds until the last record is shown.
3. Press the POWER button to choose previous reading.



4. After the POWER button is released, you will hear 2 beeps indicating ready to test.

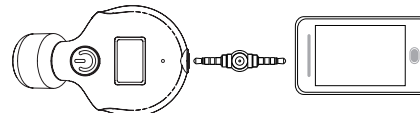


Deleting Memories:

1. In Recalling memories step, press the POWER button again and hold for 3 seconds until "dEL" shows .
2. Press the POWER button to delete all memories then the thermometer will power off automatically.
3. If you don't press the POWER button, the thermometer will return to **Recalling memories** step.

CONNECTING TO MOBILE DEVICES






Connect to a mobile device (Android, iOS) with a headset jack adaptor.








CLEANING AND CARE

1. Please do not drop the unit or expose to heavy shock. The unit is not shock proof.
2. Wipe the tip and probe with an alcohol swab or cotton swab moistened with 70% isopropyl alcohol before & after each use. After cleaning, wait at least 2 minutes before taking a measurement for the unit to readjust to room temperature.
3. Use only a soft dry cloth to clean the body of the thermometer (if necessary). Please avoid thinner and benzene or other harsh.
4. Please remove the battery if the unit will not be used for a long period.
5. Do not expose the thermometer to extreme temperatures, humidity, direct sunlight or shock. Store it at room temperature.

TROUBLESHOOTING

	The Temperature measured was higher than the specified measuring range. Please measure again.
	The ambient (room) temperature was outside the operating range. Keep it at room temperature (approx. 16°C~40°C) for 30 minutes before using.
	Poor contacts cause the thermometer stop to measure. The thermometer will power off automatically. Please contact distributor.
	The thermometer is no function. Please contact distributor.
	It indicates a low battery condition. Replace 1 new CR2032 battery as soon as possible.

EXPLANATION OF SYMBOLS

	Manufacturer		Type BF Applied Part
	Power Button		Warning and Caution
	MMYY : Lot Number composed by month(M) and year(Y) of manufacture		

LIMITED WARRANTY

This thermometer is guaranteed for one year from the date of purchase against manufacturer's defect under normal, household use. Following the directions closely will ensure years of dependable operation. If the thermometer does not function properly, first check the batteries (see battery replacement instructions). Replace it if necessary.

Manufactured by: 180 INNOVATIONS LAKEWOOD, CO 80215 and K-jump Health Co., Ltd.
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