User's Guidance

Precautions

- This product obtains body temperature by measuring the forehead temperature of the human body.
- Always use a cotton swab to dip a small amount of medical alcohol to clean the thermal head, and avoid dust covering the thermal head lens to make the measurement result incorrect.

Proper temperature measurement steps

Take anthropometric mode as an example.



How to Power On/Off? ▼

- 1. Press the M button to power on.
- Press the M button again to power off or automatically power off without operation in 60s.



How to measure temperature?

- 1. Power on the device.
- Point to forehead with 15-50mm distance.
- Press the largest measuring button to measure.



How to switch measuring mode?

- 1. Power on the device.
- Press "-" button to switch body/ surface mode.



How to switch C/ ₹? ▼

- 1. Power off the device.
- Press and hold "-" button for 5s until "F1" sign appears in left corner.
- Press "-" button 3 times until "F1" turns to "F4" and temperature unit will appear in right corner.
- Switch between °C/°F by pressing "+" button.
- 5. Power off the device to save.



How to access old function?

- 1. Power off the device.
- Press "+" button to access history temperature data.
- Press "+" button again to browse other data.
- 4. Power off to quit.



How to turn off the beep? ▼

- 1. Power off the device.
- Press and hold "-" button for 5s until "F1" sign appears.
- Press "+" button to turn on/off the beep. (volume sign means on)
- 4. Power off the device to save.

Note:

When the measure temperature dose not feel the same as your temperature, it is recommended to take another measurement under the ear.

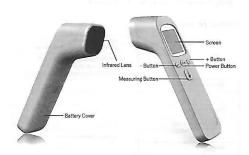
Infrared forehead thermometer manual

[Note]

- The operating ambient temperature range Of this product is 10°C-40°C (the
 effect is better in the environment of 16°C-35°C).
- Do not stop the product in extreme temperature (below -20°C or higher than 55°C) or excessive humidity (greater than 90% RH).
- Please do not scratch the lens of the temperature measuring head, so as to affect the accuracy of temperature measurement.
- This product is for home and clinic use.

[Product structure]

- Product components: temperature measuring head. +/- button, setting, display, temperature measuring head, battery, machine.
- Product use range: suitable for measuring the body temperature of the measured object by measuring the heat radiation of the forehead.



[Battery replacement method]

- Hold the thermometer in one hand and slide the battery cover down with the other hand to remove the battery cover.
- Take out the old battery, press the "+.-" pole mark to insert the new battery, and close the battery cover.

Warning: To replace the battery, you must use the 7th battery specified in this manual, otherwise it will cause Inaccurate measurement or damage to the thermometer.

[Cautions, warnings]

- This product is suitable for people: forehead temperature of children and adults, regardless of gender.
- When not using the product for a long time, remove the battery.
- Do not charge the battery or expose it to fire. Dispose of used batteries in the designated collection place. For battery replacement, please refer to the battery model in the specifications column Using other batteries may cause fire or explosion.
- After the product's life or it is ready discard, please take out the battery and dispose of it separately and send it to the designated recycling place. Send this product to a recycle bin wherever possible.
- This product should be exposed to water or direct sunlight.
- Do not immerse the product in water or other liquids.

[Normal working conditions]

- Ambient temperature: 16°C-35°C
- Relative humidity: ≤85%
- Atmospheric pressure: 70kPa~106kPa
- Power supply: 2 AAA batteries (3.0V)

[Correct use]

- 1. Press the ON/Detect button to turn the power.
- All text and graphics in the display window stay for two seconds, and the system performs temperature difference correction. After completion, you can hear two beeps and start measuring.
- Point the probe to forehead of the person under test, press the power on/ detection button, and hear a beep. Let go and read the results.
- 4. The thermometer has the function of storing and retrieving 9 measurements. Each time the instrument is turned off, the last data of this measurement is stored. Press the "Set/Query" key and the screen will display the data stored at the last shutdown. Press this key again to read more memorized measurement values such as memory 2, memory 3.

[Product performance]

Product Categories	internal power supply, 8F type application part, 2AAA batteries			
Normal working conditions	Ambient temperature:10°C~40°C Relative humidity: 15%~80% Atmospheric pressure: 80kPa~105kf			
Temperature unit	°C			
Display accuracy	0.1°C			
Measuring range	34.0°C~42.2°C			
Power consumption	≤ 20mW			
Size	35mm X 150mm X 30mm			
Weight	70g (battery not included)			
Measurement accuracy	in the range of 35.0°C~42.2°C it is ±0.2°C Other range ±0.3°C			
Measuring time	<1S			
Measurement interval time	< 10S			
Automatic shutdown time	60±10S			

[Symbols and meanings of safety requirements]

Symbol	Meaning		
\triangle	Warning		
7	Moisture-proof		
11	UP Stacked layers		
4			
Y	fragile		

[Cleaning and maintenance]

- After use, please touch the temperature sensitive part with a cotton swab, then dry the water with a paper towel, and then put it in the storage box.
- The machine is maintained and cleaned every week. The machine is dirty except for the temperature sensing section and the detection sect ion. Wipe the machine after wringing a soft cloth moistened with water or neutral deter gent.
- Note: Water and other liquids must not be infiltrated into the machine.

[Simple troubleshooting]

This machine cannot be repaired by the user. All repairs should be submitted to a technology approved by our company. Personnel. The warranty period of the circuit board of this machine is one year (calculated from the date of purchase). The warranty covers all equipment failures caused by the failure of materials and devices or production processes. During the warranty period, all faulty parts can be repaired and replaced free of charge. Man-made damage is not covered by the warranty.

[Attention]

The company's actual performance and use of the errors contained in this document or due to the provision of this manual.

Liability is not accepted for incidental or consequential damages caused by use.

[Product hazardous substance declaration]

Part name	Toxic and harmful substances or elements					
	lead (Pb)	mercury (Hg)	chromium (Cr6+)	Polybrominated biphenyls	PBDE	
Plastic frame	0	0	0	0	0	
Internal Cable	0	0	0	0	0	
LCD panel	0	0	0	0	0	
Battery	0	0	0	0	0	
Power substrate	0	0	0	0	0	
PCB board	х	0	0	0	0	

- O: It means that the content of this toxic and harmful substance in all homogeneous materials of this part is below the limit requirement specified in the GB/T26572– 2011 standard.
- X: Indicates that the content of the toxic and hazardous substance in at least one of the homogeneous materials of the part exceeds GB/T26572- 2011 standard limit requirements.
- *: Indicates that this part may not be a component part of the product. The package list of the instruction manual shall prevail.

Explanation:

Lead in steel ≦3500Pm lead in aluminum ≦4000PM, lead in copperLead in steel ≤3500PM lead in aluminum ≤4000PM, lead in copper ≤4%; toxic content of all packaging materials ≤100PM.

[Waste disposal]

When the life of all parts of this product expires or is damaged, it may cause measurement errors, environmental pollution and other problems.

According to the "Measures for the Prevention and Control of Environmental Pollution by Solid Waste of the People's Republic of China", we recommend that you return the expired or damaged parts to our company. Our company classifies and handles it in a unified manner, or you can classify it according to local regulations and scrap it at a designated place.

[List of attachments]

1 infrared electronic thermometer, 1 product manual.

[Special note]

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Attention:

FTW series infrared electronic thermometer meets the requirements of YY0505 standard electromagnetic compatibility.

Users should install and use according to the electromagnetic compatibility information provided in the accompanying documents.

Portable and mobile RF communication equipment may affect the performance of FTW series infrared electronic thermometers. Avoid strong electromagnetic interference when using, such as near mobile phones, microwave ovens, etc. Guidance and manufacturer's declaration are detailed in the annex.

Warning:

FTW series infrared electronic thermometers should not be used close to or stacked with other equipment. If it must be used close to or stacked, it should be observed to verify that it can operate normally in its used configuration.

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