**Scope of application**

- Strong environmental temperature adaptability, which can still be used normally in complex environments;
- New control probe structure to ensure more accurate measurement;
- Two measurement modes of body temperature and object temperature, one button mode switching operation in convenient and practical;
- Power alarm prompt, backlight color prompt;
- Automatically save 16 sets of temperature measurement values;
- Large size LCD screen, high brightness three color backlight, clear and soft display;
- Two temperature units of Celsius and Fahrenheit can be selected;
- Simple and user operation mode.

**Product features**

- Simple and clear operation mode.
- Automatic shutdown saves power and energy;
- Two measurement modes of body temperature and object temperature, one button mode switching operation is convenient and practical;
- New control probe structure to ensure more accurate measurement;
- Strong environmental temperature adaptability, which can still be used normally in complex environments;
- Two temperature units of Celsius and Fahrenheit can be selected;
- Simple and user operation mode.

**Precautions**

- Please read this manual carefully before use, and make sure the battery is installed correctly.
- It is forbidden to immerse the forehead temperature gun in any liquid, and it is forbidden to use it in an excessively high or low temperature environment for a long time. It is forbidden to collide, fall, mix with sharp objects, and dismantle by yourself.
- Do not use in strong electromagnetic interference environment.
- Put the forehead temperature gun out of the reach of children.

**Installation and use instructions**

1. Insert the battery.
2. Switch on.
3. Button down:
   - Display and “-” flash, set temperature to 37℃.
4. Button up:
   - Display and “+” flash, set temperature to 106.9℃.
5. Battery status:
   - Display and “-” flash, set temperature to 37℃.
6. Buzzer:
   - Buzzer sound off, no prompt sound.
7. Battery cover:
   - Buzzer sound on, with prompt sound.
8. Memory function:
   - Memorize 16 sets of body temperature measurement values and 16 sets of object temperature measurement values.
9. Setting key:
   - Select the confirmation item to look down the measured value.
10. LCD Display:
    - Display value is memory value and group number.

**Product Measurements**

- Measuring distance: Sun – box
- Measuring range:
  - For human body temperature measurement: 0.1–400 mm (6.3–15.7 in)
  - For object surface temperature measurement: 0.1–400 mm (6.3–15.7 in)
- Measuring accuracy:
  - For human body temperature measurement: ±0.2℃ / 0.4℉
  - For object surface temperature measurement: ±1.0℃ / ±1.8℉
- Operating-ambient:
  - Measurement temperature range (Celsius/ Fahrenheit): 0℃–40℃ / 32℉–104℉
  - Storage temperature range (Celsius/ Fahrenheit): -10℃–55℃ / 14℉–131℉
- Power Supply:
  - DC1.5V*2 (2 pcs AAA battery)
- Battery status:
  - Low battery warning
- Display unit:
  - Celsius temperature
- Memory function:
  - Automatic shutdown after 30 seconds
- Product Measurements:
  - Celsius temperature
  - Fahrenheit temperature
  - Celsius temperature
  - Fahrenheit temperature
- Kenua:
  - User Manual, 1 Quality Certificate

**Technical parameters**

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    - Celsius temperature
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    - Celsius temperature
    - Fahrenheit temperature
  - Kenua:
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**Product model: AD801**

**User Manual**

**Instructions for use**

- **Display unit description**
  - **AUTO**
  - **HOLD**
  - **M**
  - **°C**
  - **°F**

- **Function key**
  - **SET**
  - **DISPLAY**

- **Function description**
  - **AUTO**
  - **HOLD**
  - **M**
  - **°C**
  - **°F**

- **Function key description**
  - **SET**
  - **DISPLAY**
  - **Function setting key**

**Scope of application**

- Strong environmental temperature adaptability, which can still be used normally in complex environments;
- Put the forehead temperature gun out of the reach of children. The product can be used by families and medical departments to measure the body temperature.

**Product features**

- Simple and clear operation mode.
- Automatic shutdown saves power and energy;
- Two temperature units of Celsius and Fahrenheit can be selected;
- Large size LCD screen, high brightness three color backlight, clear and soft display;
- Two temperature units of Celsius and Fahrenheit can be selected;
- Simple and user operation mode.

**Precautions**

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   - Display and “+” flash, set temperature to 106.9℃.
5. Battery status:
   - Display and “-” flash, set temperature to 37℃.
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- Measuring accuracy:
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- Operating-ambient:
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- Power Supply:
  - DC1.5V*2 (2 pcs AAA battery)
- Battery status:
  - Low battery warning
- Display unit:
  - Celsius temperature
- Memory function:
  - Automatic shutdown after 30 seconds
- Product Measurements:
  - Celsius temperature
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  - Fahrenheit temperature
- Kenua:
  - User Manual, 1 Quality Certificate

**Technical parameters**

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  - Power Supply:
    - DC1.5V*2 (2 pcs AAA battery)
  - Battery status:
    - Low battery warning
  - Display unit:
    - Celsius temperature
  - Memory function:
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  - Product Measurements:
    - Celsius temperature
    - Fahrenheit temperature
    - Celsius temperature
    - Fahrenheit temperature
  - Kenua:
    - User Manual, 1 Quality Certificate
In the power on state, press and hold "set" for 2 seconds, and the screen displays F1. Press again to switch between "body temperature measurement", "object temperature measurement", etc. The comparison table of setting menu is as follows:

<table>
<thead>
<tr>
<th>F1</th>
<th>F2</th>
<th>Message</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>Temperature unit</td>
</tr>
<tr>
<td></td>
<td></td>
<td>conversion settings</td>
</tr>
<tr>
<td></td>
<td></td>
<td>tone on and prompt tone off.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>+ or - key to switch between prompt</td>
</tr>
<tr>
<td></td>
<td></td>
<td>sound on and sound off.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>+ or - key to switch between body temperature and object temperature.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>+ or - key to switch between °C and °F.</td>
</tr>
</tbody>
</table>

Setting up the thermometer provides three function settings: measurement mode, tone switch, temperature unit. The comparison table of setting menu is as follows:

<table>
<thead>
<tr>
<th>Function Setting</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Measurement mode</td>
<td>Body temperature, Object temperature, etc.</td>
</tr>
<tr>
<td>Tone switch</td>
<td>Sound on and sound off.</td>
</tr>
<tr>
<td>Temperature unit</td>
<td>°C or °F.</td>
</tr>
</tbody>
</table>

Safety instructions

Human body temperature measurement

After the battery is installed, press the power on key for 1 second, and the power on is completed after the full display will show.

Keep the sensor and probe cavity clean, otherwise it will affect the measurement accuracy. Surface cleaning: wipe off dirt with a clean soft cloth or cotton stick with a little medical spirit. After the alcohol is completely volatile.

Important tips:

- When T>42.9 °C, bright red backlight, display "HI".
- When T<34 °C, bright green backlight, display "LO".
- When 37.4 °C≤T≤38.1 °C, bright yellow backlight.
- 1.Before and after use, please keep the sensor and probe cavity clean. In the operating state, press again to switch between "body temperature measurement", "object temperature measurement", etc. It should stay in the test environment for at least five minutes.
- 2.When T<34 °C, bright green backlight, display "LO".
- 3.When 37.4 °C≤T≤38.1 °C, bright yellow backlight.
- 4.When the measurement object comes from a place that is quite different from the environment temperature, it should be placed in a place with electric shock. do not store the forehead temperature gun in a place with electric shock. do not store the head or the top of the sensor with a clean soft cloth or cotton stick with a little medical spirit.
- 5.When the measurement is higher than 100 °C, bright red backlight, display "HI".
- 6.When the temperature measurement mode is the body temperature, with the thermometer probe at the measuring target and keep it vertical, the distance is about 1 to 3cm, press and hold the measurement key for 5 seconds to shut down, or turn off automatically after 30 seconds. The measured ambient temperature will deviate slightly from the actual temperature of an object at very high or very low temperature. Please place it indoor to outdoor), please place for about thirty minutes after measurement.
- 7.Smart phone industrial park, Zhengzhou airport economic comprehensive experimental zone.

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