









- Battery: 2*AAA 1.5V Battery(not included)
- Temperature Measurement Range: -40°C~70°C /-40°F~158°F
- Temperature Measurement Accuracy: ±1°C/±1.8°F
- Temperature Display Accuracy: 0.1°C/±0.1°F
- Waterproof Level: IPX7
- Temperature Sampling Period: 10 seconds
- Warranty: 1 year

3. Basic Operation

3.1 Buttons

Twist off the lid of the thermometer as shown below, all the buttons of the thermometer are designed inside.



 $^{\circ}C/^{\circ}F$: Press the button to switch the temperature unit between $^{\circ}C$ and $^{\circ}F$.

CLEAR: Press the button to clear the history temperature data, the device will record the new maximum and minimum temperature after clearing the history data.

Hold the button for 5 seconds to switch the

maximum&minimum temperature recording time interval between ALL-TIME and 24 hours.

3.2 Battery Installation

Unscrew the lid of the thermometer as shown below.



 Remove the battery cover, install 2 AAA batteries, put the cover back.



 Make sure the silicone waterproof ring is well placed, then close and tighten the lid of the thermometer.



4. App Control (IBS-P01B Only)

4.1 Download the app



Search "Engbird" in App Store or Google Play to download it for free, or you can scan the QR code above to install it directly.

Note: Please make sure your phone supports Bluetooth.

4.2 Open the app, turn on Bluetooth.



4.3 Put the device close to your phone and click "Add Sensor" or "+" to add devices.



4.4 Choose a usage scenario and click "Done" to complete the connection.



4.5 The main interface of the app.



Note: A mobile phone can be connected to multiple sensors at the same time and a sensor can be connected to multiple phones as well.

5. FCC Requirement

changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) this device may not cause harmful interference, and

(2) this device must accept any interference received, including interference that may cause undesired operation.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy, and if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.

 Increase the separation between the equipment and receiver.

- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

- Consult the dealer or an experienced radio/TV technician for help.



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