Bluetooth Animal Thermometer

User Manual

Thank you for using Bluetooth Animal Thermometer. It has steel tube structure, shock proof, fall proof, strong and durable. It communicates with Bluetooth mobile phone. You only need to download the APP TempView to monitor and inquire the temperature record value by mobile phone. it is suitable for body temperature measurement of pigs, cattle, sheep and animals.



Features

- Measuring and recording temperature
- Operating mode: bluetooth and recording
- BLE4.0 with transmission distance of 10 meters
- Smartphone download the data memoried in the probe
- Fast charge 5 minutes and operating for 4 hours (in bluetooth) or 10 hours(in recording)
- Measurement range:32~43°C
- Accuracy: ±0.1 °C
- Record interval: 5 minutes
- Memory capacity: 12000B

3 Using the probe

1) Download APP



Scan the QR Code or download the TempView App available on App Store (for IOS) or Google Play Store (for Android)





2) Charges probe

- Keep the probe in the charger before use or the battery is low.
- The external power supply is connected to the USB.Red Light on indicates charging in progress.
 Each charging requires about 5 minutes.

APP operation

1) Bluetooth connection



2) APP Inerface



- Bluetooth connection status, click on the bluetooth connection.
- 2. Device name
- 3、System setting interface
- ④、Data download tips
- 5. Current temperature
- 6. Temperature data curve
- ⑦、Historical query
- \circledast . Low battery alarm, need to recharge the probe

Note: After each successful Bluetooth connection, the probe memory data will be uploaded to the mobile phone, upload process, do not operate APP. The more data is recorded, the longer the upload time

3) Connect the bluetooth

Download & Open the App TempView. Press the "ON" button at the top of the probe followed by clicking " 🔊 "in the top right corner of the screen. Then, select the probe from the list. Bluetooth is connected when the screen shows " 🏹".

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ProbeE 87462 Connect Edit	001 ProbeE 87462 Disconnect Edit
ProbeE 77714 Connect Edit	ProbeE 77714 Connect Edit
Back	Back

Note: Press ON to start 5-minute bluetooth broadcasting. If the connection is not successful, the probe will turn off bluetooth automatically and enter the temperature recording mode.

4) Disconnect the bluetooth

Click ")" in the top right corner of the screen. Then, Select the connected probe and click " Y " to disconnect Bluetooth connection.

001 ProbeE 87462 Disconnect Edit	ProbeE 87462 Connect Edit
ProbeE 77714 Connect Edit	ProbeE 77714 Connect Edit
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5) Set device information

001ProbeE 87462 Disconnect Edit	Name:FMG004	ОК
	Clear Records	ОК
	Turn off	ОК
Back	Back	

Click "Edit" to open the probe setup interface

- Click icon to modify device name.
- Click icon to clear the temperature records stored inside the probe.
- Switch off the probe.

Note: the probe can not be automatically turned off, and can only be ordered from the phone APP to shut down the probe.

6) System Settings



- Unit: Celsius / Fahrenheit
 Alarm on / off
 High temperature threshold
 Low temperature threshold
 Alarm Type: Ring,Vibration, Ring & Vibration
 - Ordinate setting

7) Real-time temperature monitoring



Once the Bluetooth connection is successful, update the temperature data and temperature curve every 10 seconds.

8) Historical query

Click " Click " to enter the history query interface.



Click "hour, day, month": check the corresponding interface

			Date Time	Temperature value
	FMG201		2017-11-14 18: 05	36.5°C
			2017-11-14 18: 10	36.6*C
			2017-11-14 18: 15	36.8°C
			2017-11-14 18: 20	36.7°C
I		010101	2017-11-14 18: 25	36.9*C
Table			2017-11-14 18: 30	36.4*C
Table			2017-11-14 18; 35	36.5°C
			2017-11-14 18: 40	36.5°C
			2017-11-14 18: 45	36.5°C
T	X		2017-11-14 18; 50	36.5°C
	Clear Data	010101	2017-11-14 18: 55	36.5°C

Download: You can email the recording data file.

Clear Data: The current Bluetooth Animal Thermometer can be cleared to store data on the phone.

5 Alarm

1) High and low temperature alarm

When the temperature is above or below the preset temperature, the alarm is prompted.

2) Bluetooth disconnection alarm

When the Bluetooth connection between the smartphone and the probe is interrupted, an alarm message will pop up to remind you.



- For 5 minutes, there is no Bluetooth connection. The probe automatically closes. You need to press the ON key to reconnect.
- After the top of probe handle is put on the sealing cap,it can be cleaned under water.

