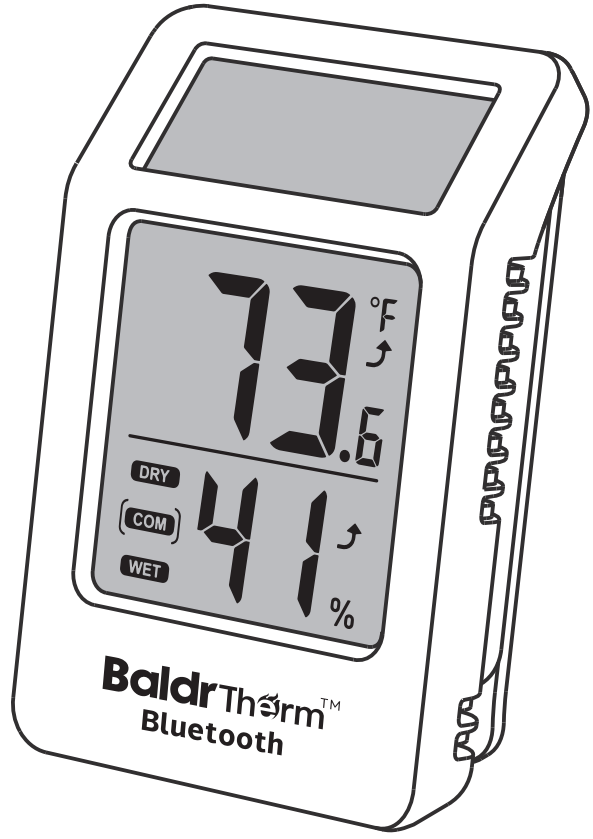
BaldrTherm™



USER MANUAL

SOLAR BLUETOOTH THERMO-HYGROMETER

MODEL NO. HCS702B

Thank you for your purchase, please read the manual and save it for future reference.

Email: support@baldronline.com

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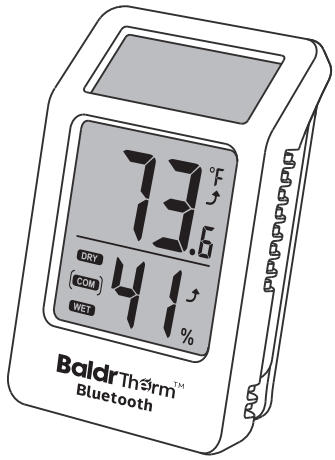
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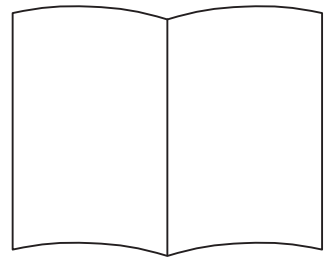
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1. Contents in the box



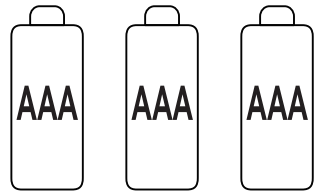
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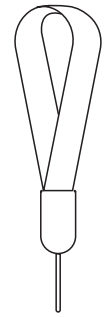
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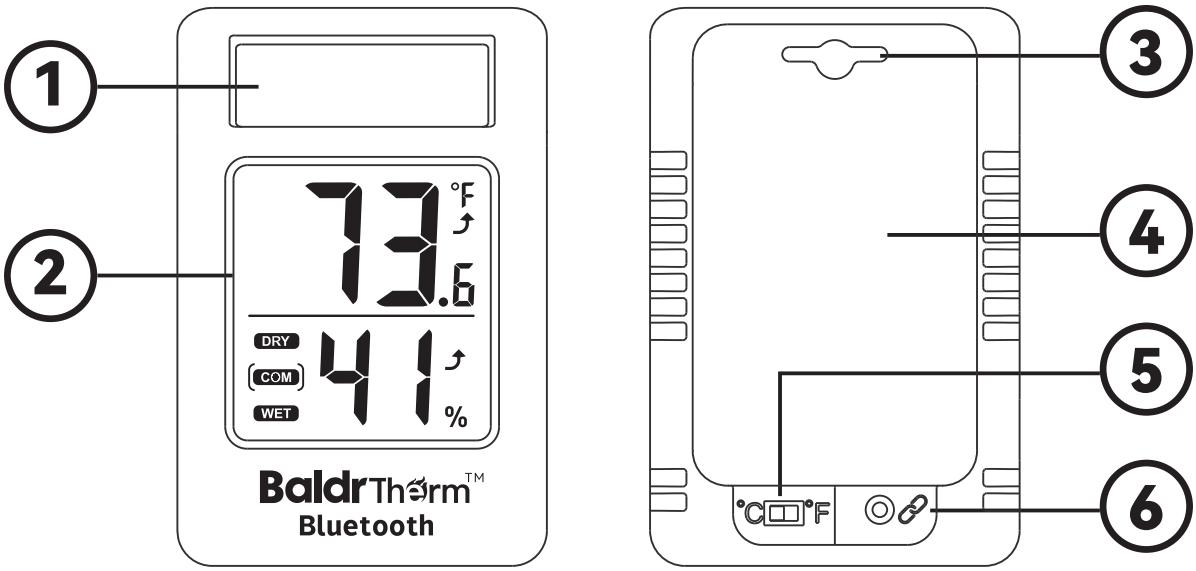


5

1. HCS702B Thermo-Hygrometer
2. User Manual
3. Warranty Card
4. 3*AAA batteries
5. Lanyard

2. Introduction

2.1 Product Overview



1. Solar Panel	2. Display
3. Hanging Hole	4. Battery Cover
5. ℃/℉ Switch Button	6. Bluetooth button

2.2 Button Introduction

BUTTON	FUNCTION
Bluetooth Pairing Button	Press and hold to enter Bluetooth pairing mode
℃/℉ Switch Button	Temperature unit ℃/℉ switching

2.3 Thermo-Hygrometer Specifications

- **Temperature Range:** -22℉~140℉ (-30℃~60℃)
- **Temperature Accuracy:** ±0.9℉ (±0.5℃)
- **Humidity Range:** 1-99%
- **Humidity Accuracy:** ±3% in range of 40~70%,
  ±5% in other range
- **Power Supply Method:** Solar panel and 3*AAA battery (included), Hybrid Dual-power.

3. Installation and Connection

3.1 APP Download

a. Search and download **HomGar app** on App Store or Google Play.





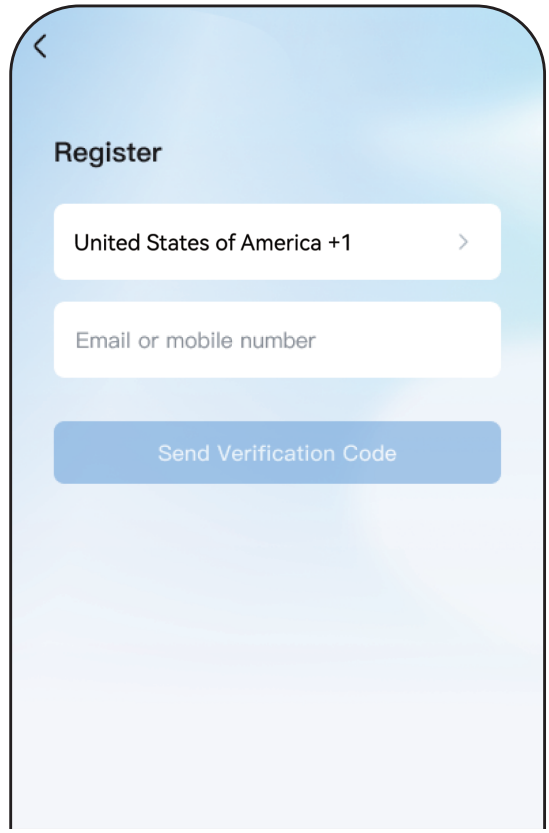
b. Or scan the QR code to download:

iOS

Android

c. **Create an account and log in:** Follow the prompts to register an account with your email or mobile phone.





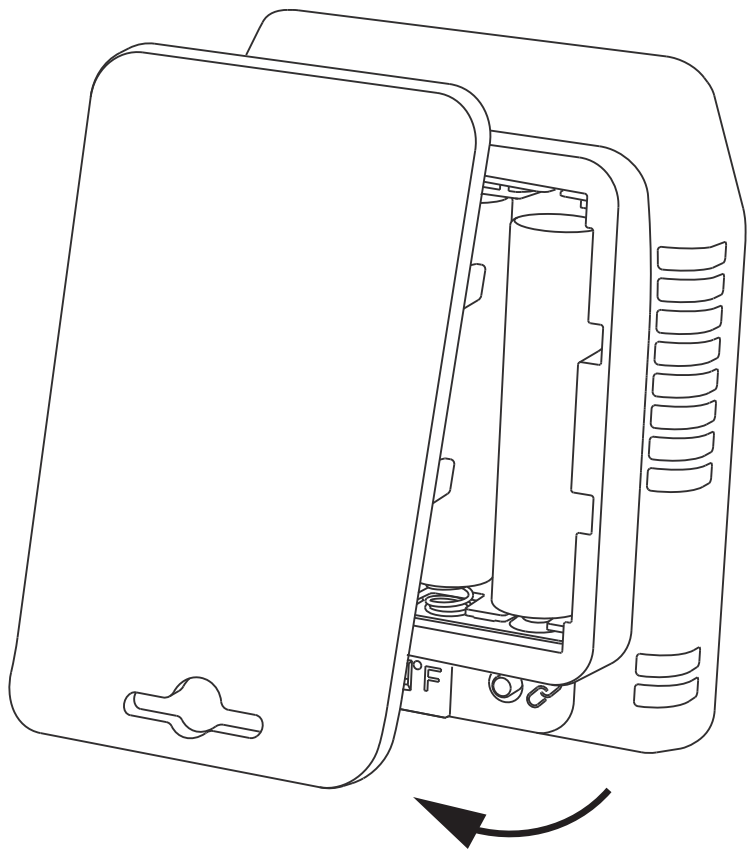
3.2 Thermo-Hygrometer Connection

Connection Method 1:

Direct bluetooth pairing after power-on

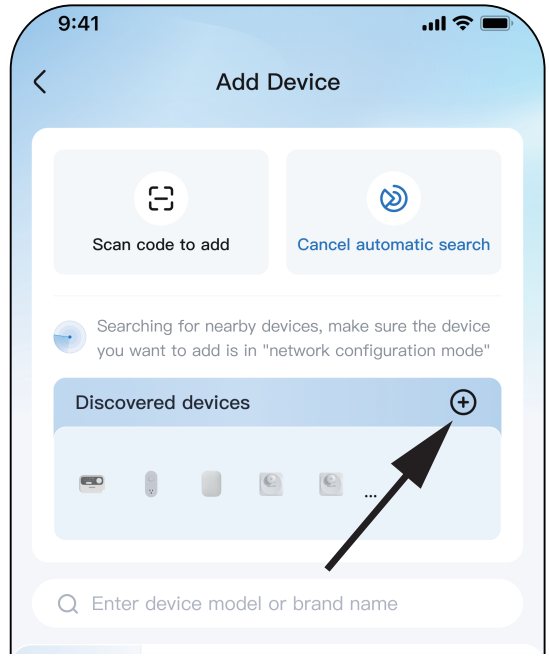
a. Open the battery cover, install 3 AAA batteries (included), and close the battery cover.

b. The icon on the LCD upper left will flash continuously for 2 minutes. The pairing mode is now activated.

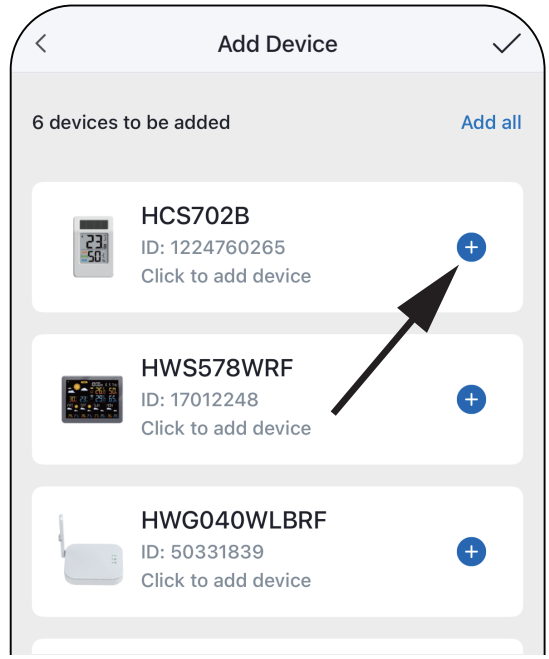


Tips: Opening the battery cover diagonally upward allows for faster access.

c. Open the APP and select the ⊕ icon at the top right. The Thermo-Hygrometer will automatically appear in the Devices Discovered list.



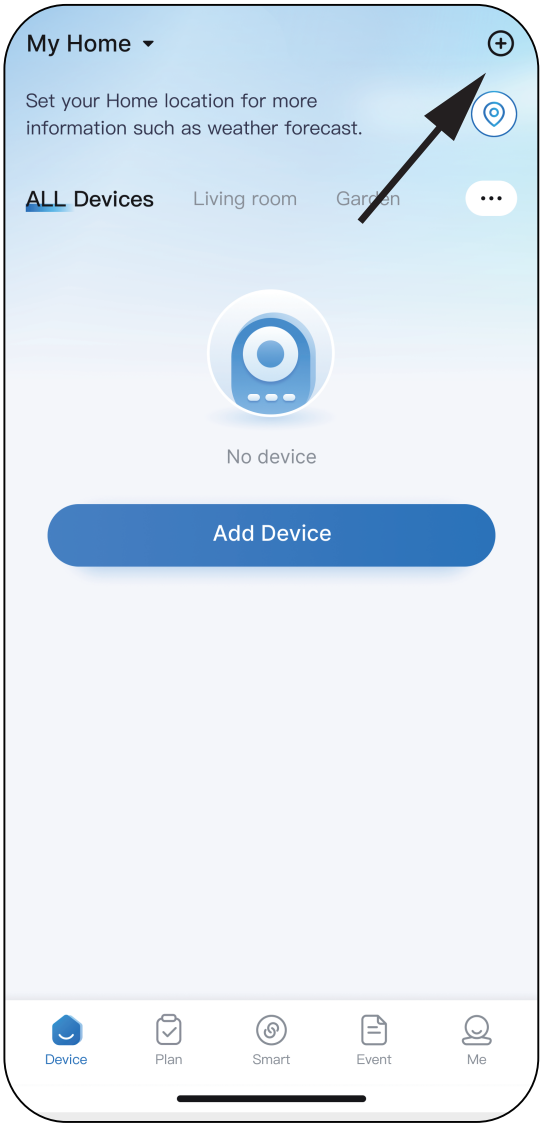
d. Expand the Devices Discovered list and select the ⊕ icon next to **HCS702B**.

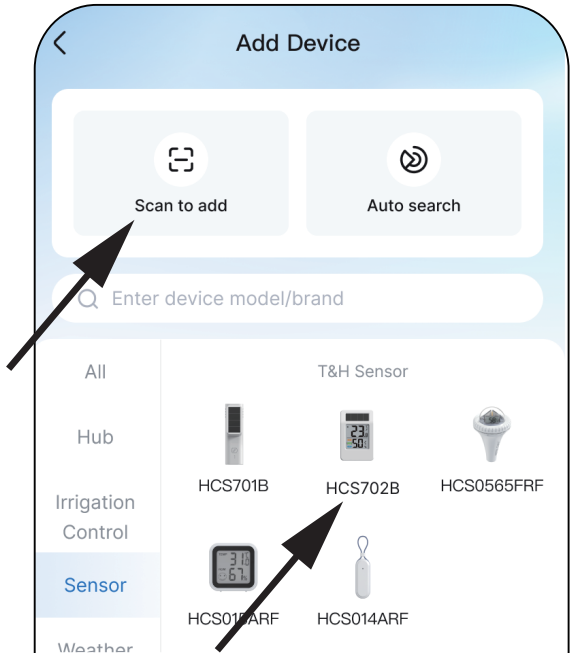


e. **Congratulations!** The connection is successful.

Connection Method 2: Manual pairing via app

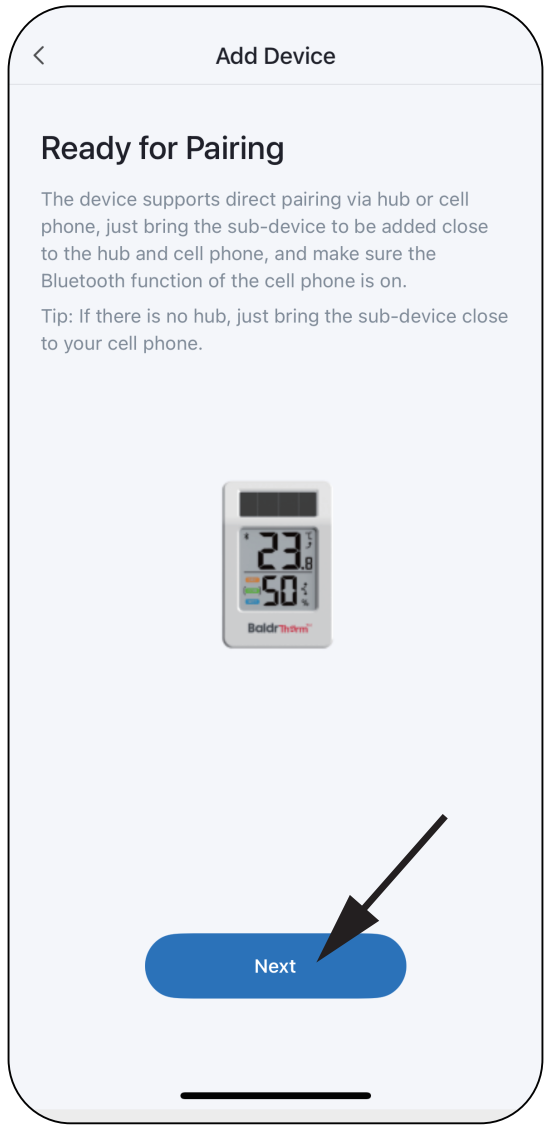
a. Open the HomGar App, add device on the Home page, tap ⊕ or **"Add Device"** on the Home page, and Find **"HCS702B"** . Or press [—] scan QR code and enter into next step.



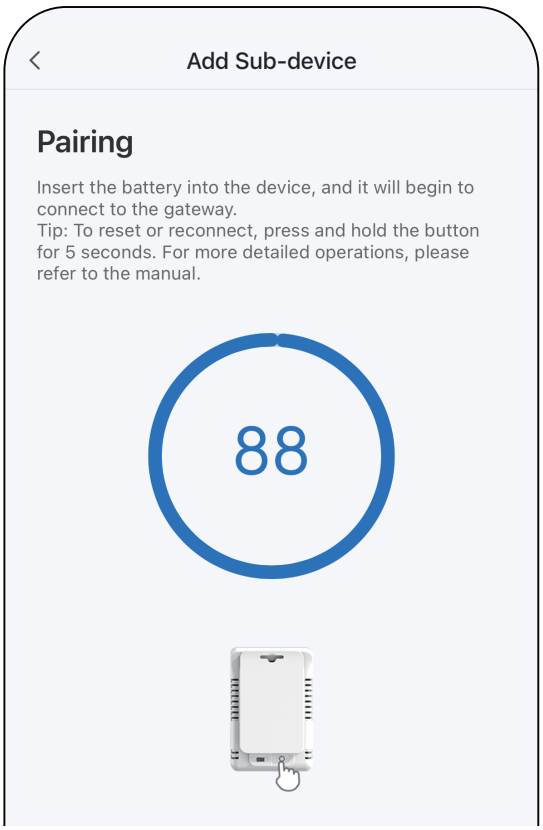


0230702400

b. Select **"Next"** on the APP to start searching device.



c. Press and hold the Bluetooth connection button on the device's back for 5 seconds until the upper left icon appears on the screen. When the icon flashes continuously, the pairing mode is activated.
Click the Add button and wait for the Thermo-Hygrometer to pair with the APP.



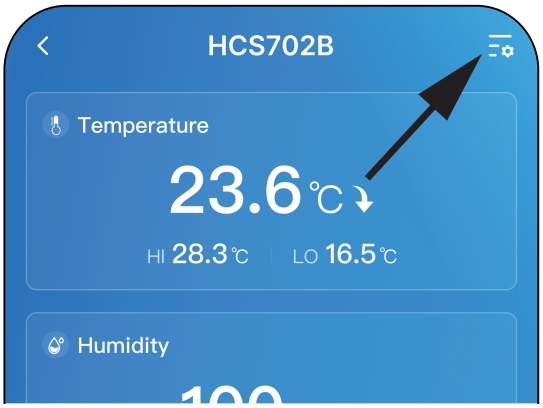


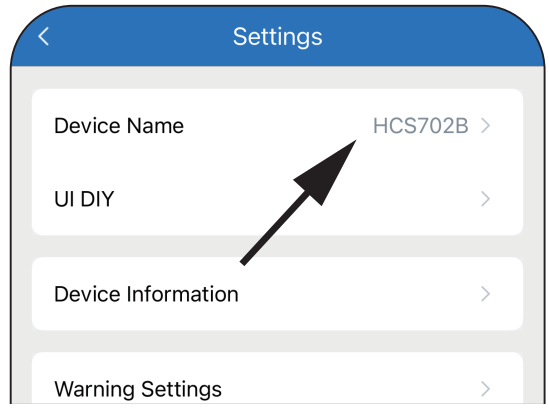
Tips:

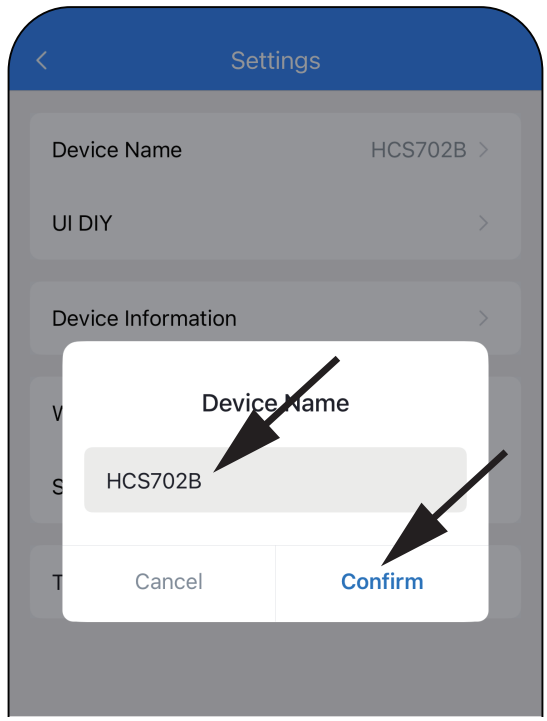
- If the device fails to connect on the first attempt, press and hold the button on the device (or refer to the manual for device reset) to reset it and reconnect.
- Once successfully connected, the device icon will appear on the app home screen.

Tips: To avoid confusing sensors with their locations, follow these steps:

- Rename each sensor in the APP by location after connection (e.g., " SENSOR 1").
- Mark sensors with adhesive labels as "SENSOR 1/2/3", ensuring APP names match labels exactly.







4. App Function

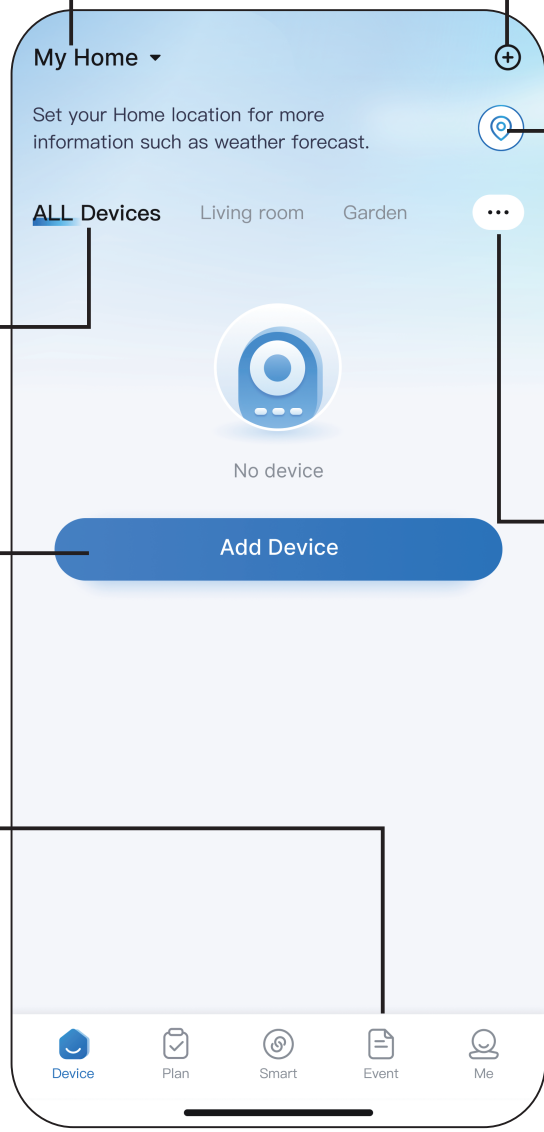
4.1 App Introduction

My Home
Room Management is for devices in different room.

All Devices
Device list.

Add devices
Tap to Add Device.

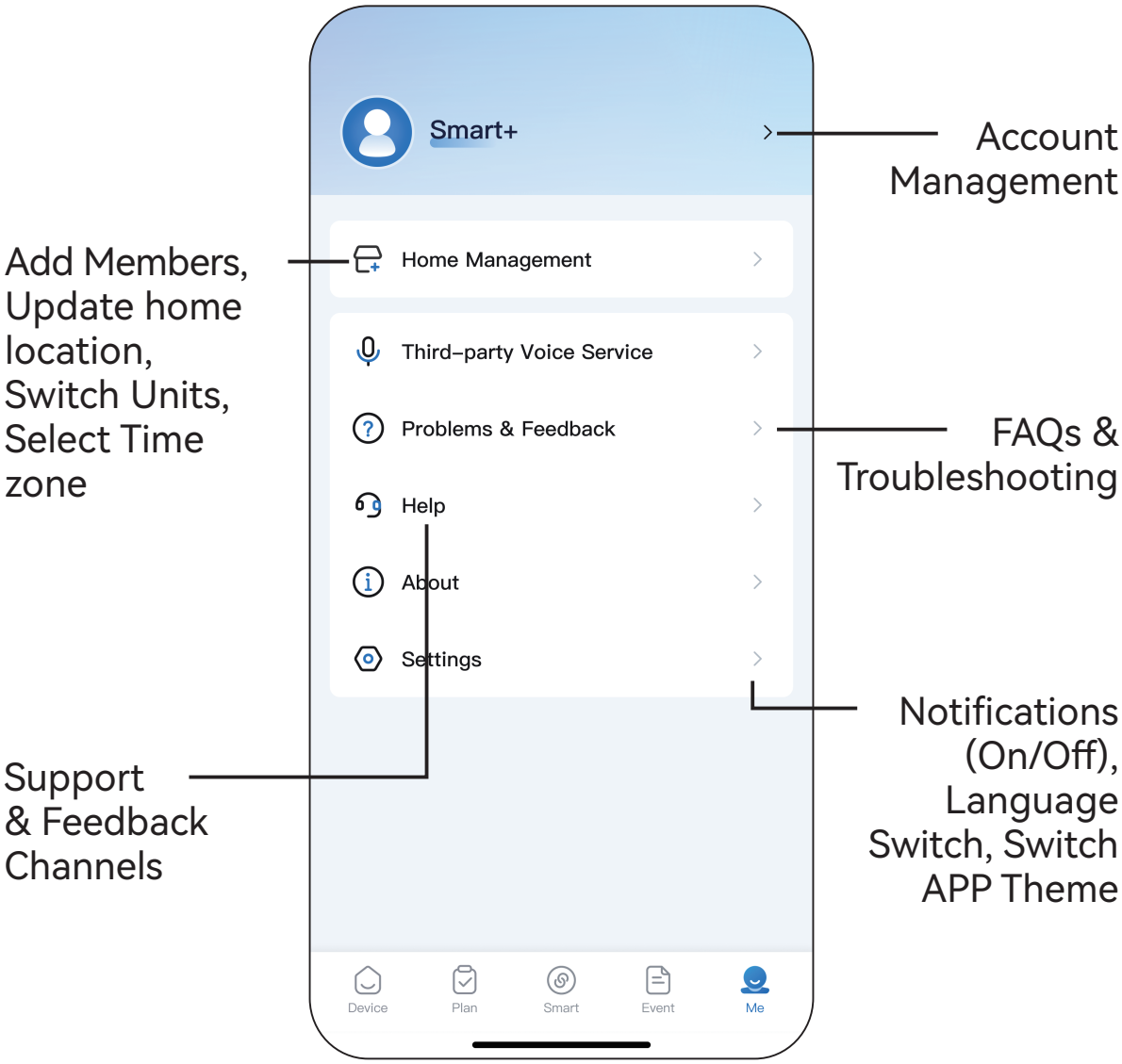
Event
Alert and Notification records from device.



Add Device

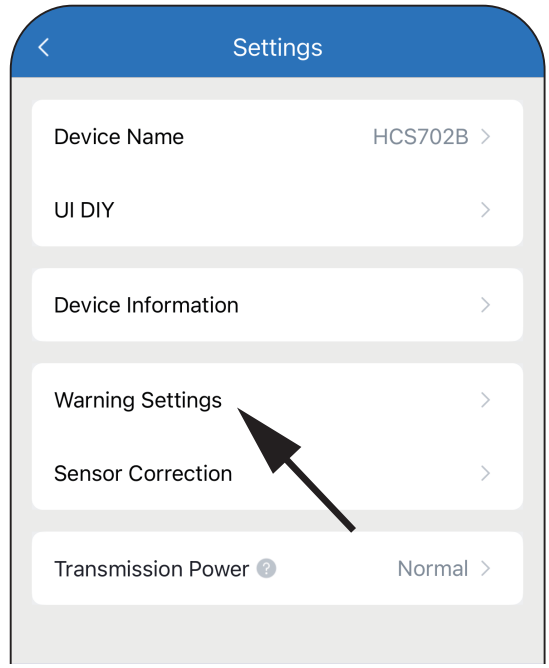
Set your Home location for more infor-mation such as weather forecast.

...
Locate, Rename, and Share to family members.

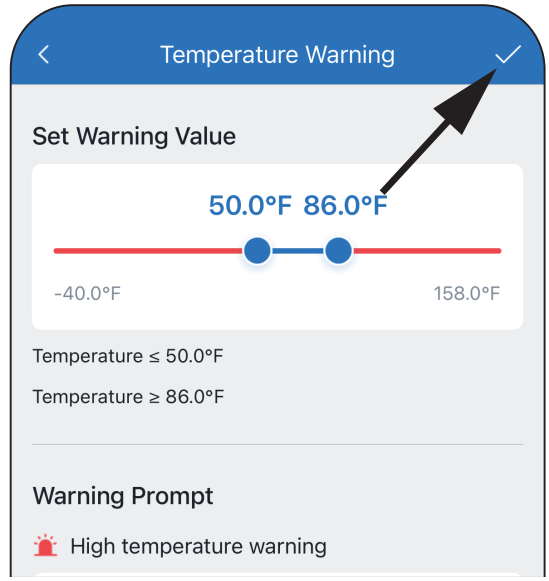

Smart+
Account Management
Add Members, Update home location, Switch Units, Select Time zone
Home Management
Third-party Voice Service
Problems & Feedback
FAQs & Troubleshooting
Help
About
Settings
Support & Feedback Channels
Notifications (On/Off), Language Switch, Switch APP Theme
Device
Plan
Smart
Event
Me

4.2 App Warning Settings



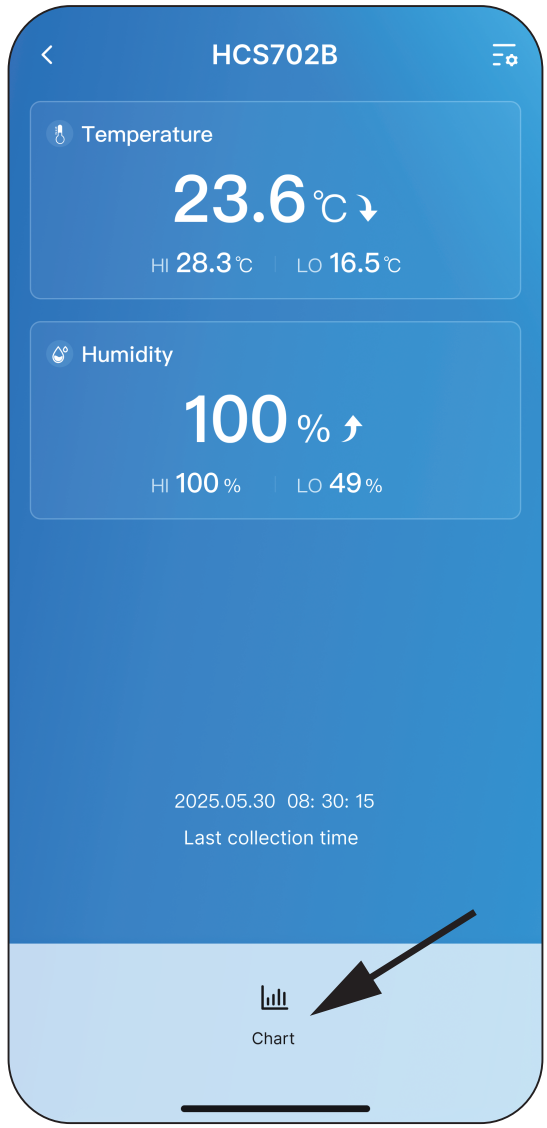




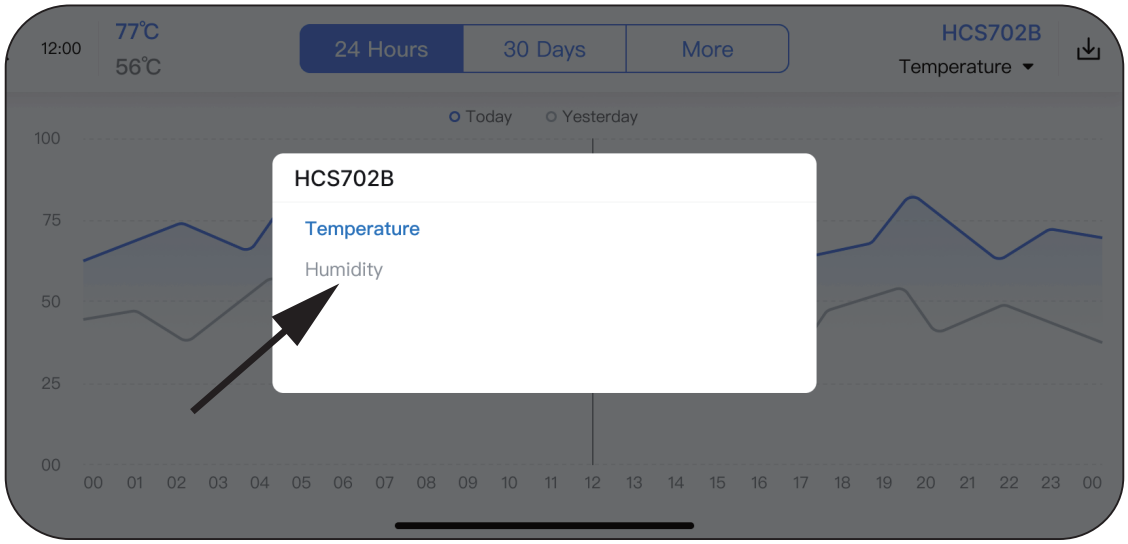


Note: When the APP is closed, the notifications cannot be pushed to the mobile device.

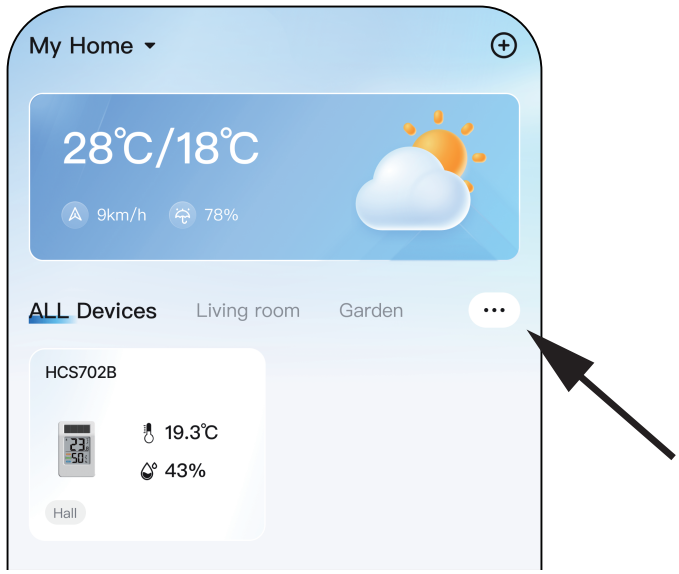
4.3 Humidity & Temperature History Review

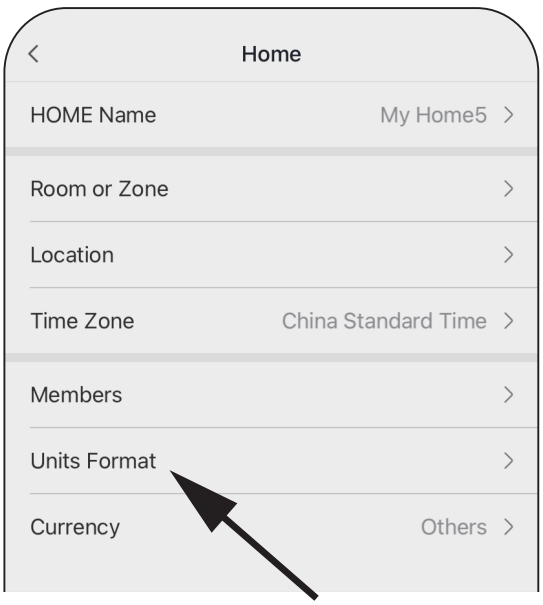


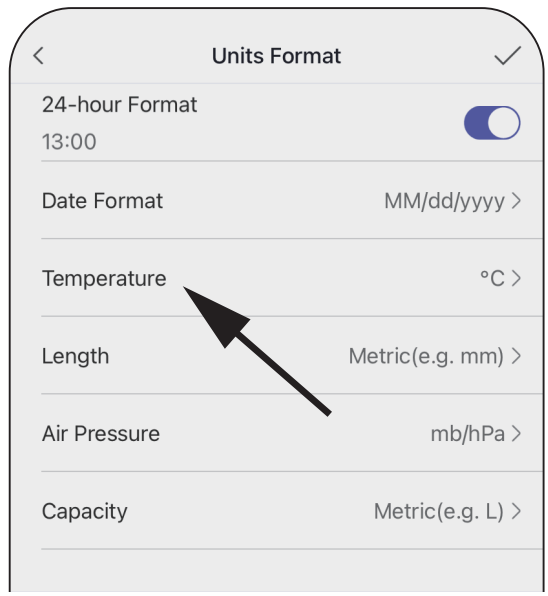

12:00
77℃
56℃
24 Hours
30 Days
More
HCS702B
Temperature
Today
Yesterday
100
75
50
25
00
00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 00


12:00
77℃
56℃
24 Hours
30 Days
More
HCS702B
Temperature
Today
Yesterday
HCS702B
Temperature
Humidity
100
75
50
25
00
00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 00

4.4 Temperature Unit Switching



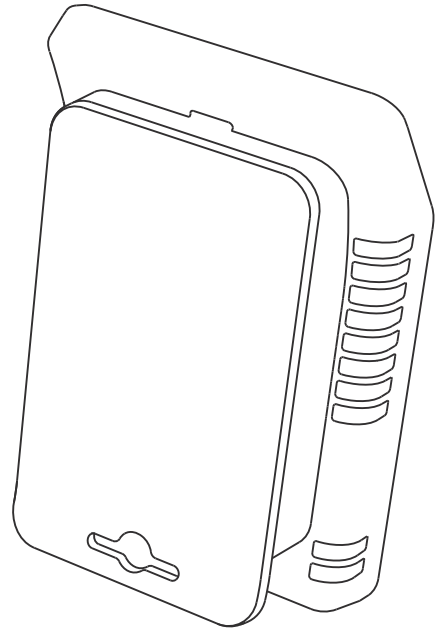


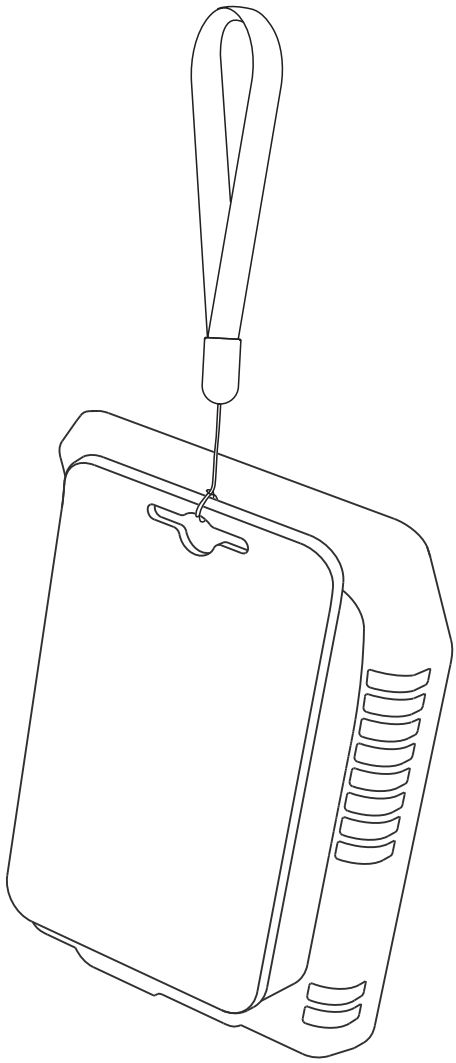


Note: The supporting APP will be continuously updated. Please refer to the latest version of the APP for actual functions and interfaces!

5. Flip design of Battery Cover

This device can stand on a desktop.





Or be hung using a lanyard by flipping the battery cover.

6. FCC Statement

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.
2. This device must accept any interference received, including interference that may cause undesired operation.

FCC Warning: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

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, 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 of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and the 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.

Note: The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.

7. Warranty

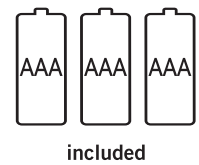
- **BaldrTherm** provides a 1-year limited warranty on this product against manufacturing defects in materials and workmanship.
  You can get an extra of 2-years of extended warranty by registering your product on our website
  www.baldronline.com









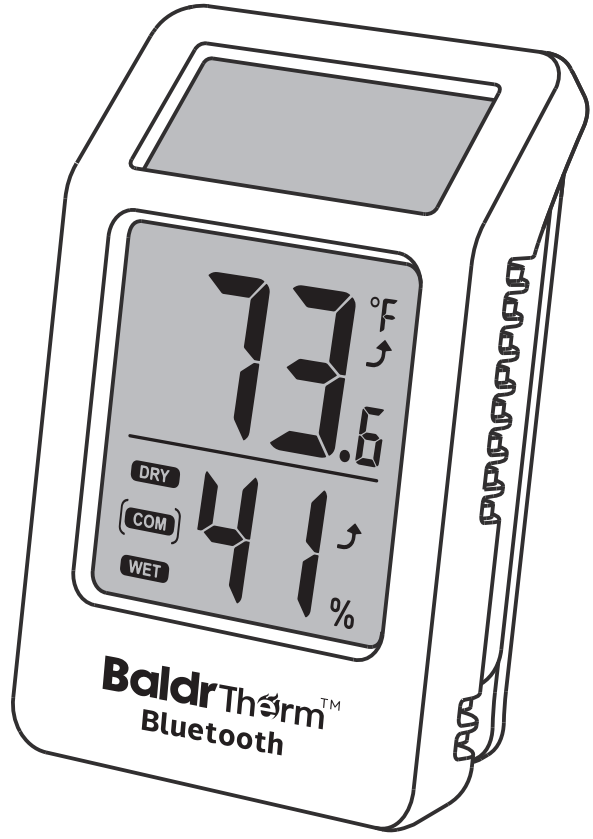


included





BaldrTherm™



BENUTZERHANDBUCH

SOLAR-BLUETOOTH-THERMO-HYGROMETER

MODELL Nr. HCS702B

Vielen Dank für Ihren Kauf. Bitte lesen Sie die Anleitung und bewahren Sie sie für spätere Referenz auf.

Email: support@baldronline.com

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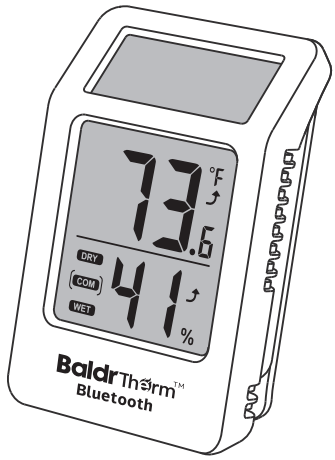
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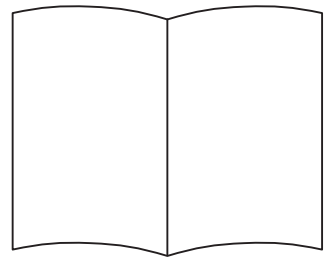
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1. Lieferumfang



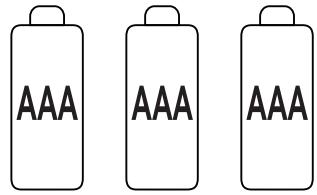
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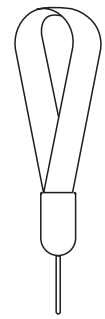
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3



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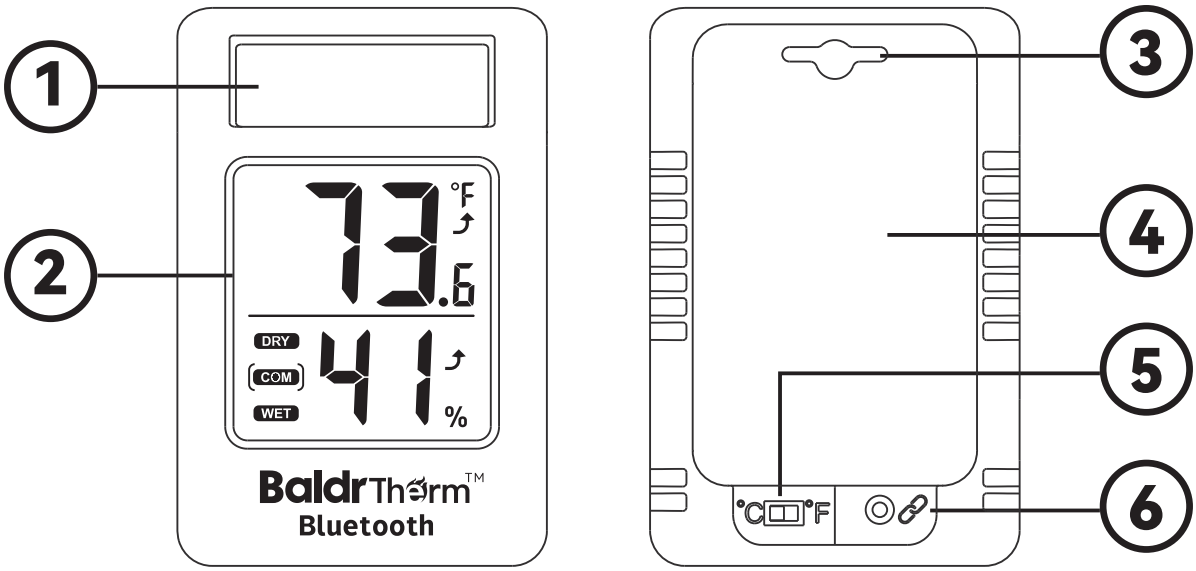


5

1. HCS702B Thermo-Hygrometer
2. Bedienungsanleitung
3. Garantiekarte
4. 3*AAA Batterien
5. Schlaufe

2. Allgemeines

2.1 Produktübersicht



1. Solarpanel	**2. Display**
3. Aufhängeloch	**4. Batteriefachdeckel**
5. ℃/℉ Umschalttaste	**6. Bluetooth-Taste**

2.2 Tastenübersicht

TASTE	FUNKTION
Bluetooth-Pairing Taste	Gedrückt halten, um den Bluetooth Taste Pairing-Modus zu aktivieren
℃/℉ Umschalttaste	Temperatureinheit ℃/℉ umschalten

2.3 Technische Daten des Thermo Hygrometers

- **Messbereich Temperatur:** -22℉~140℉ (-30℃~60℃)
- **Temperaturgenauigkeit:** ±0.9℉ (±0.5℃)
- Messbereich Luftfeuchtigkeit: 1-99%
- **Luftfeuchtigkeitsgenauigkeit:** ±3% im Bereich von 40~70%, ±5% in anderen Bereichen
- **Stromversorgungsmethode:** Solarpanel und 3*AAA Batterien (im Lieferumfang enthalten), Hybrid-Dual-Power.

3. Installation und Verbindung

3.1 APP Download

a. Suchen und laden Sie die **HomGar app** im App Store oder bei Google Play herunter.



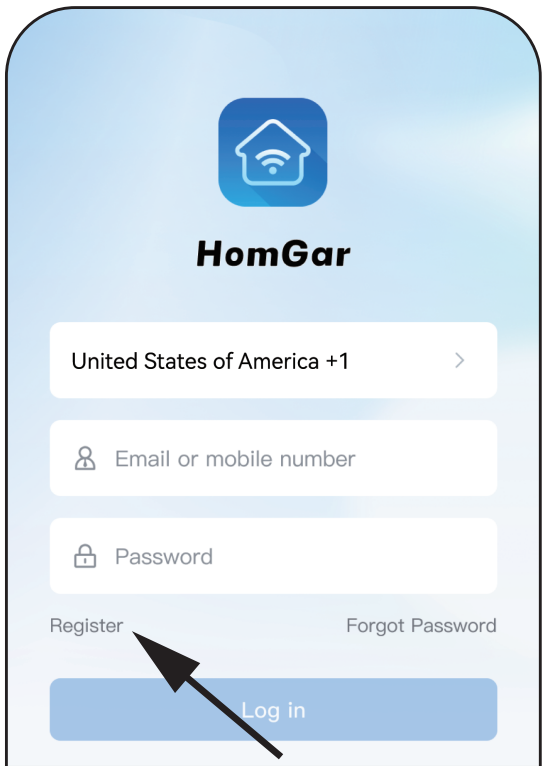


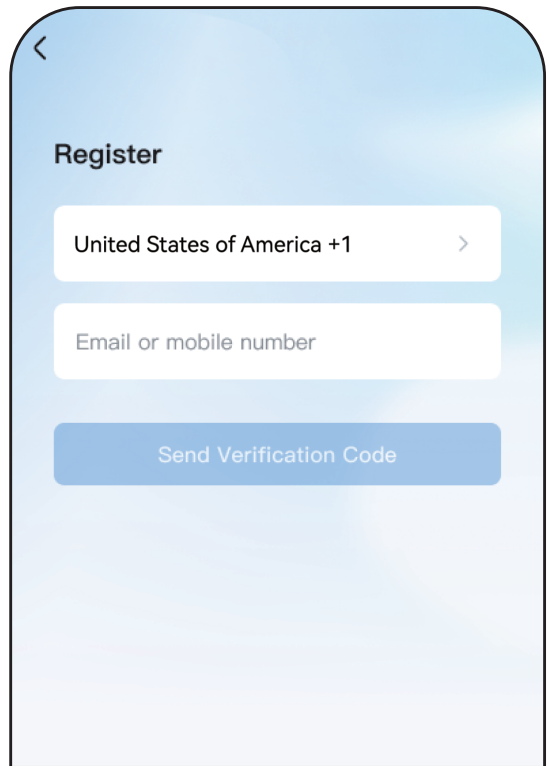
b. Oder scannen Sie den QR-Code zum Herunterladen:

iOS

Android

c. **Erstellen Sie ein Konto und loggen Sie sich ein:** Folgen Sie den Anweisungen, um ein Konto mit Ihrer E-Mail oder Handynummer zu registrieren.





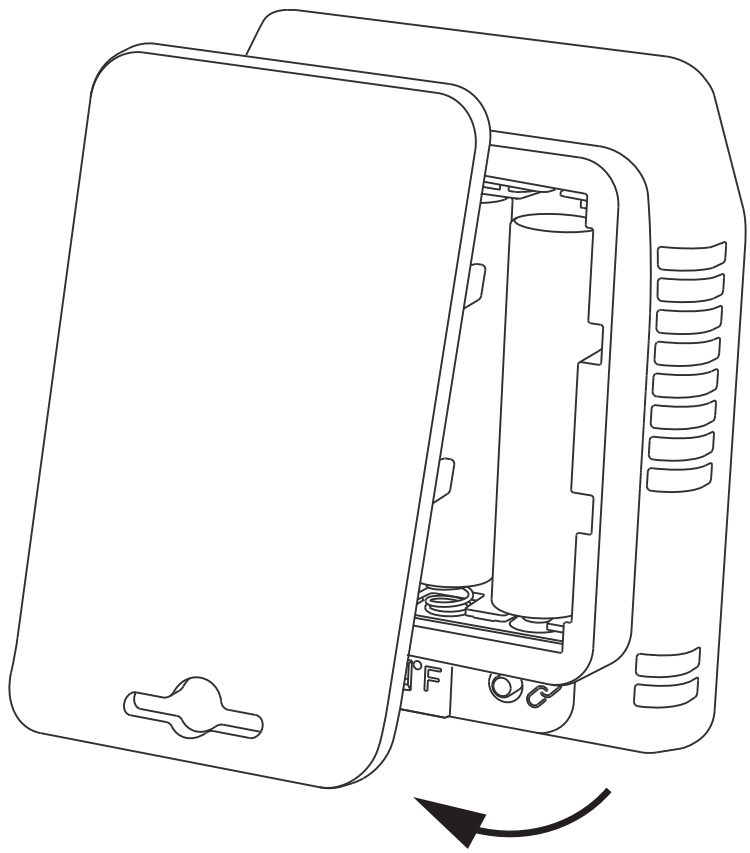
3.2 Verbindung des Thermo-Hygrometers

Verbindungsmethode 1:

Direktes Bluetooth-Pairing nach dem Einschalten

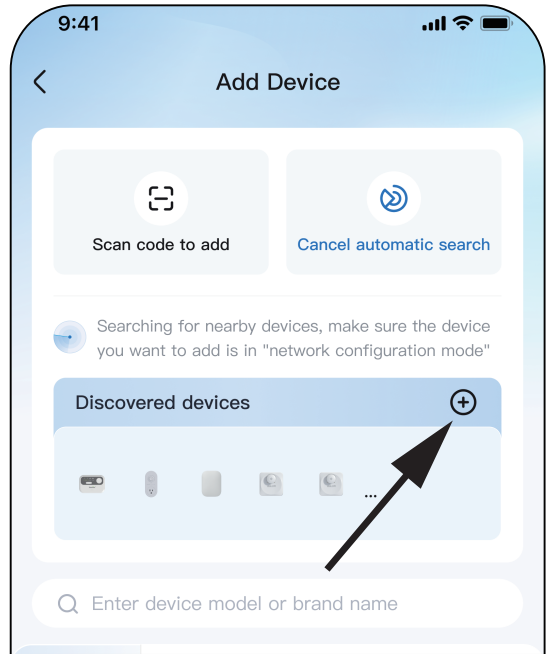
a. Öffnen Sie den Batteriefachdeckel, setzen Sie 3 AAA Batterien (im Lieferumfang enthalten) ein und schließen Sie den Deckel.

b. Das Symbol oben links auf dem LCD blinkt kontinuierlich für 2 Minuten. Der Pairing-Modus ist nun aktiviert.

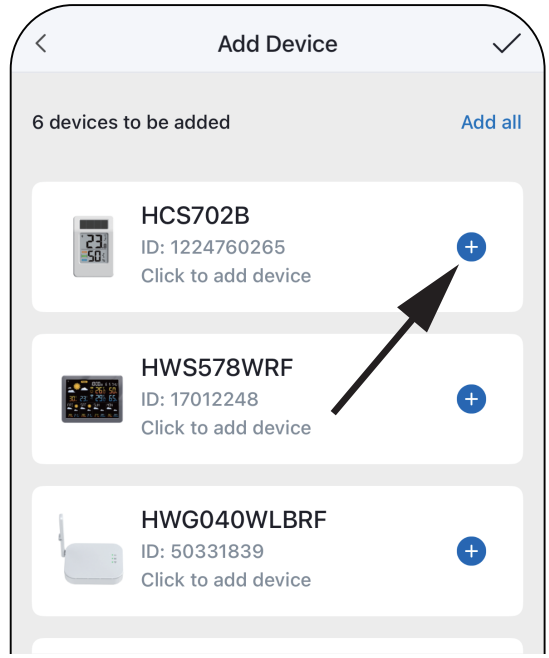


Tipp: Der Batteriefachdeckel lässt sich schneller öffnen, indem der Deckel schräg nach oben aufgeklappt wird.

c. Öffnen Sie die APP und wählen Sie ⊕ das Symbol oben rechts. Das Thermo Hygrometer erscheint automatisch in der Liste der erkannten Geräte.



d. Erweitern Sie die Liste der erkannten Geräte und wählen Sie das ⊕ Symbol neben **HCS702B**.

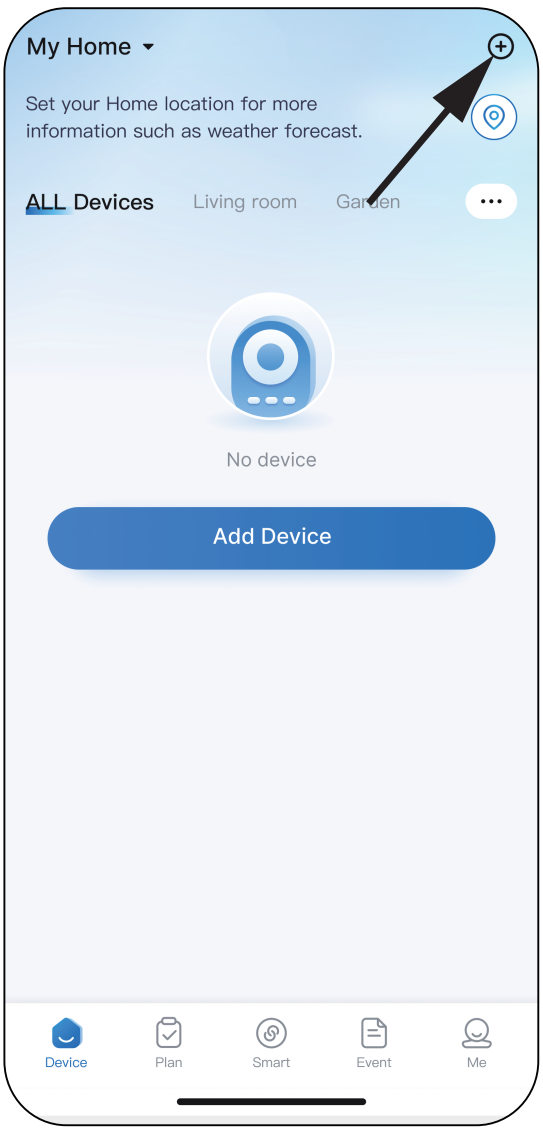


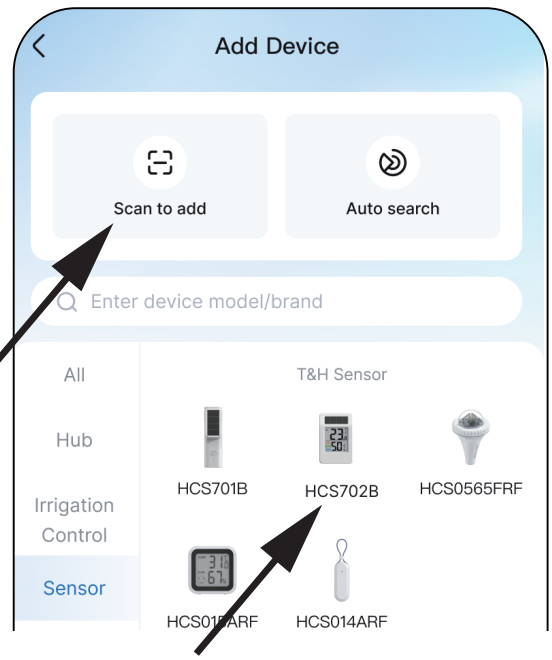
e. **Herzliche Glückwunsch!** Die Verbindung ist erfolgreich.

Verbindungsmethode 2:

Manuelles Pairing über die App

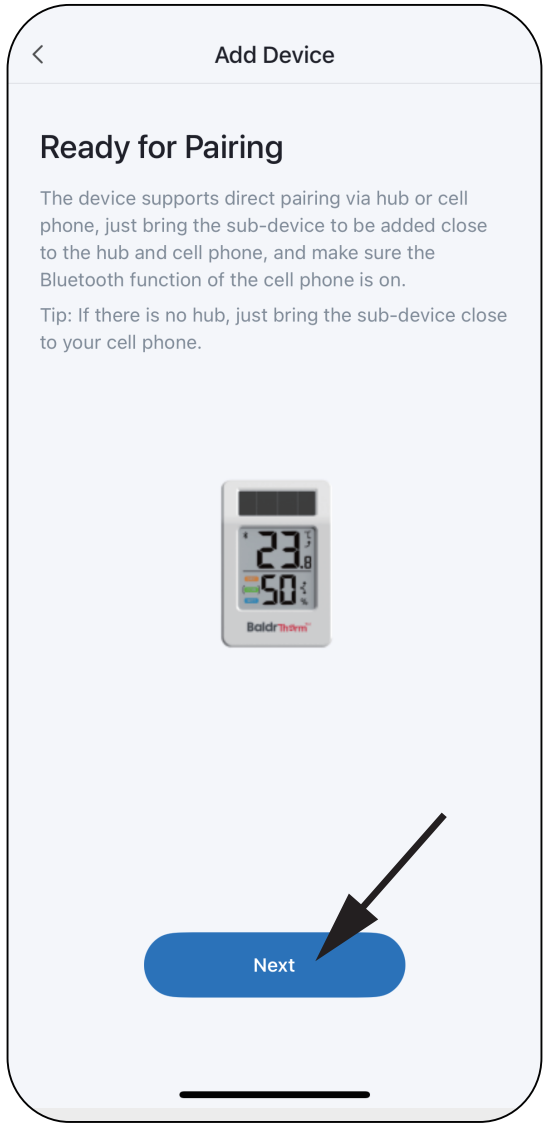
a. Öffnen Sie die HomGar App, fügen Sie ein Gerät auf der Homepage hinzu, tippen Sie auf ⊕ oder **"Gerät hinzufügen"** auf der Homepage und suchen Sie nach **"HCS702B"** . Oder drücken Sie auf [—] um den QR Code zu scannen und gehen Sie zum nächsten Schritt.



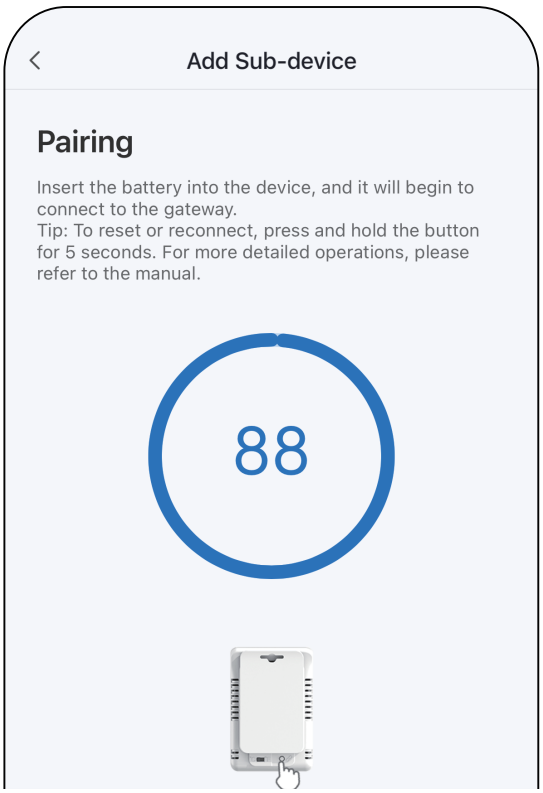


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b. Wählen Sie **"Weiter"** in der APP, um mit der Suche nach Geräten zu beginnen.



c. Drücken und halten Sie die Bluetooth-Verbindungstaste auf der Geräterückseite für 5 Sekunden, bis das Symbol oben links auf dem Bildschirm erscheint. Wenn das Symbol kontinuierlich blinkt, ist der Pairing-Modus aktiviert. Klicken Sie auf die Hinzufügen-Taste und warten Sie, bis das Thermo Hygrometer mit der APP gepaart ist.



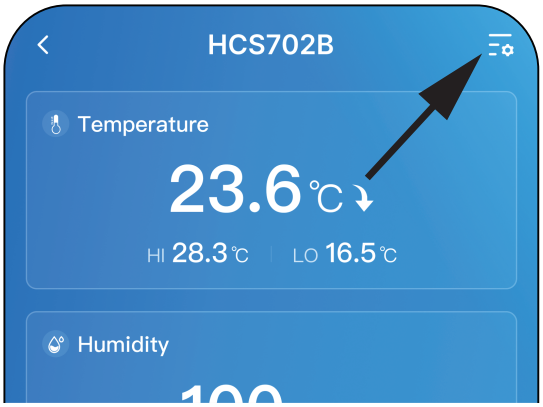


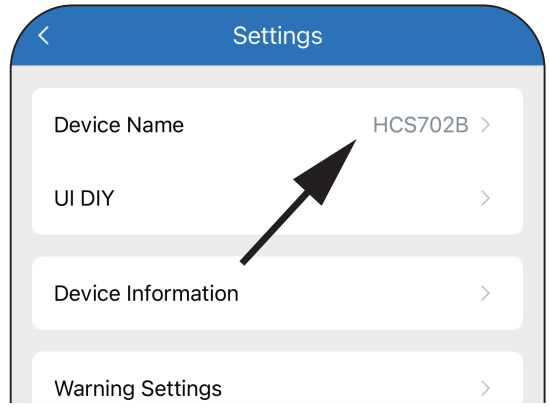
Tipp:

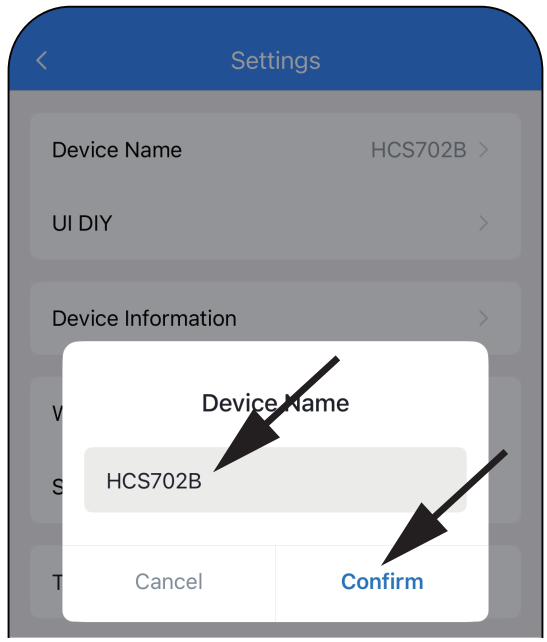
- Wenn die Verbindung beim ersten Versuch fehlschlägt, drücken und halten Sie die Taste am Gerät (oder setzen Sie das Gerät gemäß der Bedienungsanleitung zurück), um es zurückzusetzen und erneut zu verbinden.
- Nach erfolgreicher Verbindung erscheint das Gerätesymbol auf dem App-Startbildschirm.

Tipps: Um Verwechslungen von Sensoren mit ihren Standorten zu vermeiden, gehen Sie folgendermaßen vor:

- Benennen Sie jeden Sensor in der APP nach dem Standort nach der Verbindung um (z. B. " SENSOR 1").
- Markieren Sie die Sensoren mit Klebeetiketten als "SENSOR 1/2/3" und stellen Sie sicher, dass die APP-Namen genau mit den Aufklebern übereinstimmen.







4. App-Funktionen

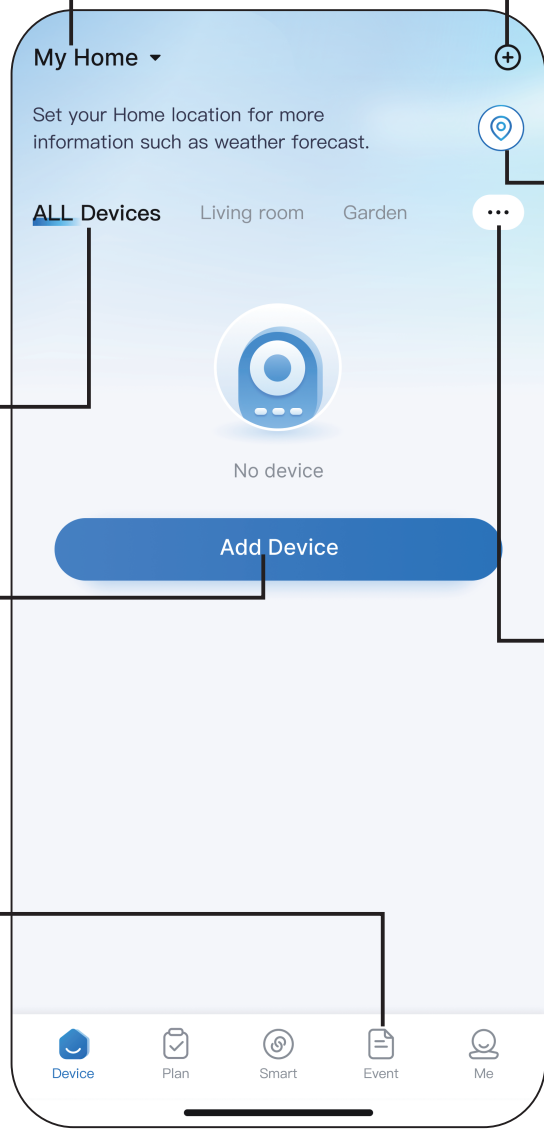
4.1 App Einführung

Meine Homepage
Die Raumverwaltung dient für Geräte in verschiedenen Räumen.

Alle Geräte
Geräteliste.

Geräte hinzufügen
Tippen, um ein Gerät hinzuzufügen.

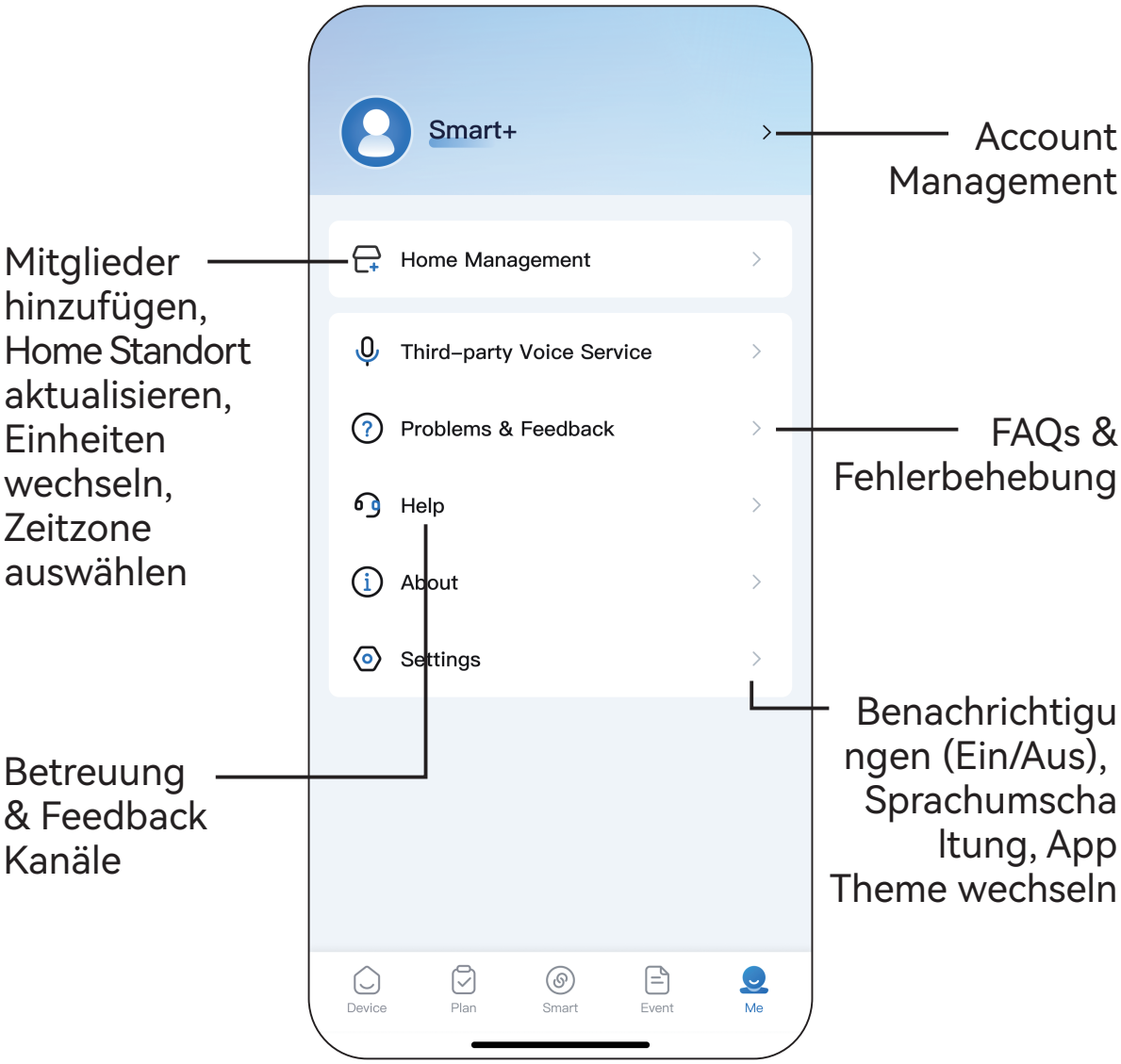
Event
Alarm- und Benachrichtigung und Aufzeichnungen vom Gerät.



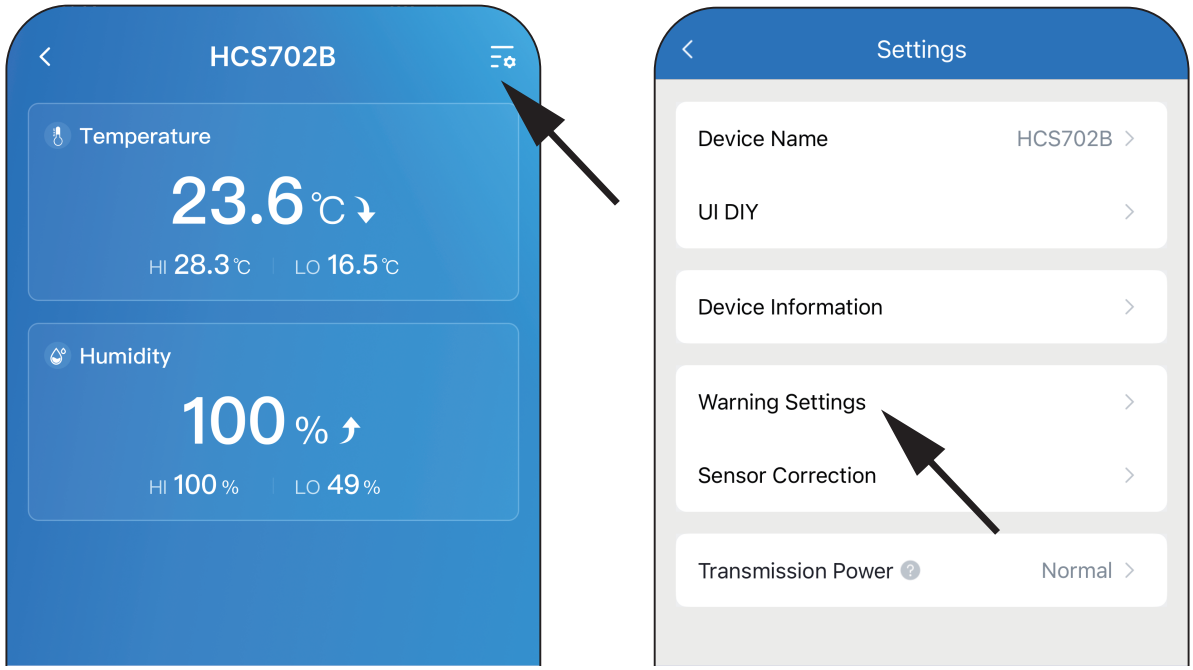
Gerät hinzufügen

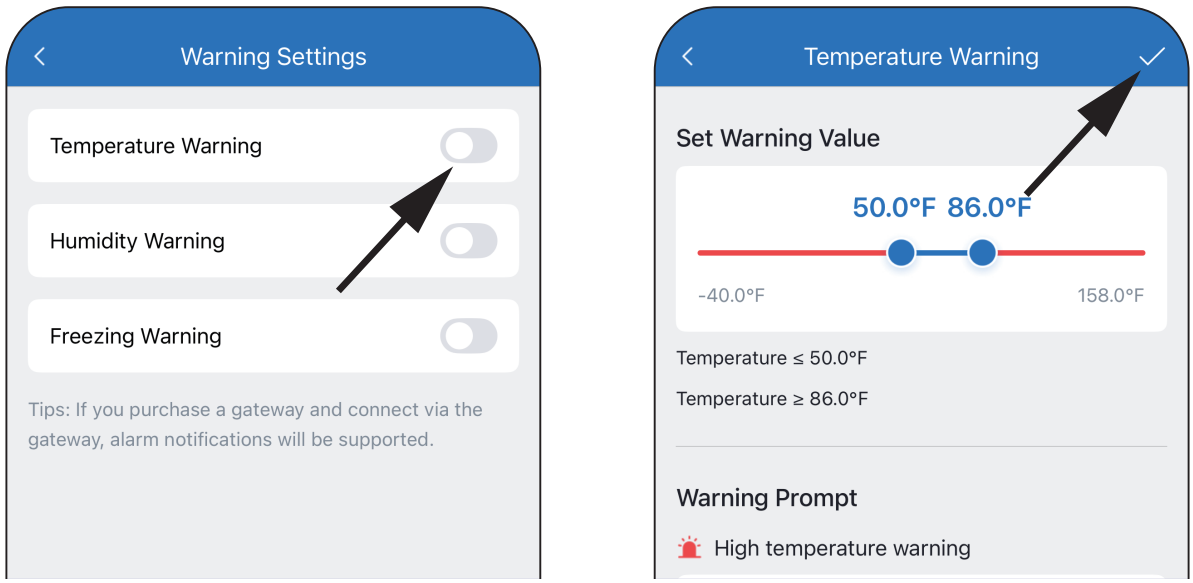
Legen Sie Ihren Home-Standort für mehr Informationen wie Wettervorhersage fest.

...
Lokalisieren, umbenennen und für Familienmitglieder freigeben.


Smart+
Account Management
Mitglieder hinzufügen, Home Standort aktualisieren, Einheiten wechseln, Zeitzone auswählen
Home Management
Third-party Voice Service
Problems & Feedback
FAQs & Fehlerbehebung
Help
About
Settings
Benachrichtigungen (Ein/Aus), Sprachumschaltung, App Theme wechseln
Betreuung & Feedback Kanäle
Device
Plan
Smart
Event
Me

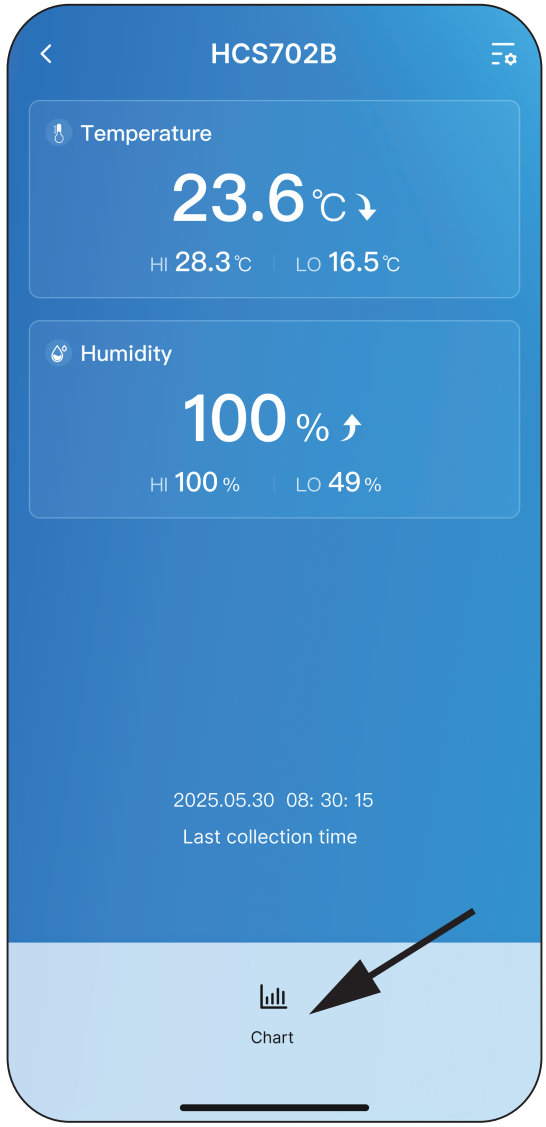
4.2 App-Warnungseinstellungen



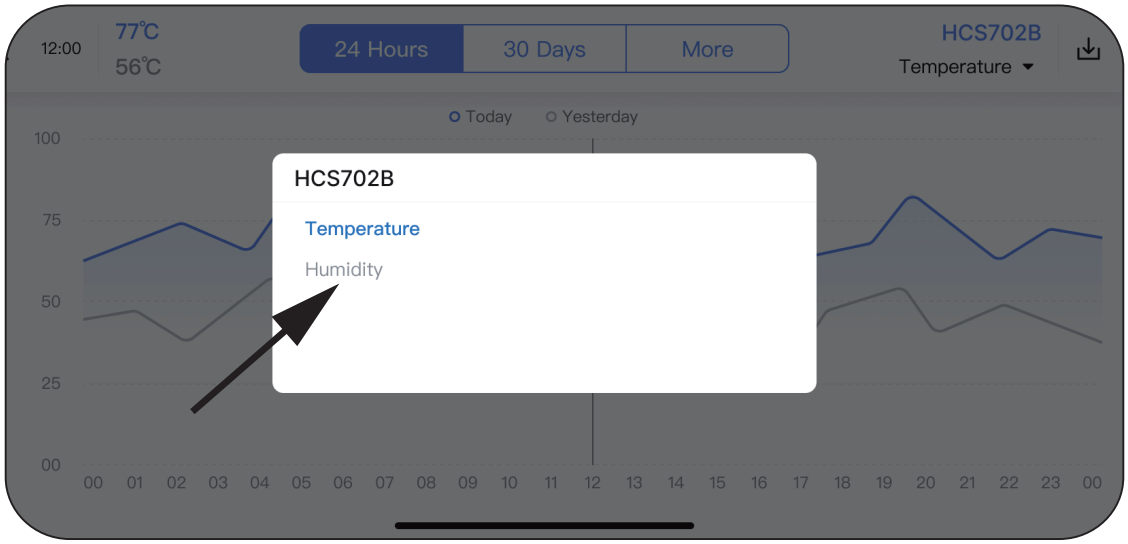


Hinweis: Wenn die App geschlossen ist, können Benachr ichtigungen nicht an das Mobilgerät gesendet werden.

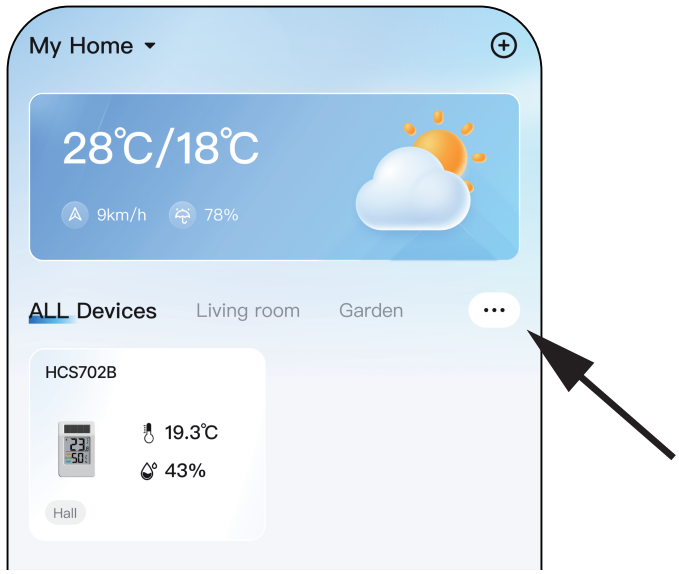
4.3 Anzeige des Luftfeuchtigkeits-und Temperaturverlaufs

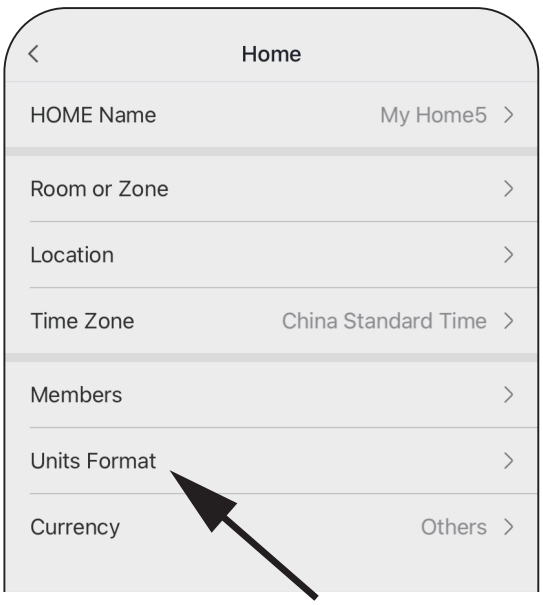


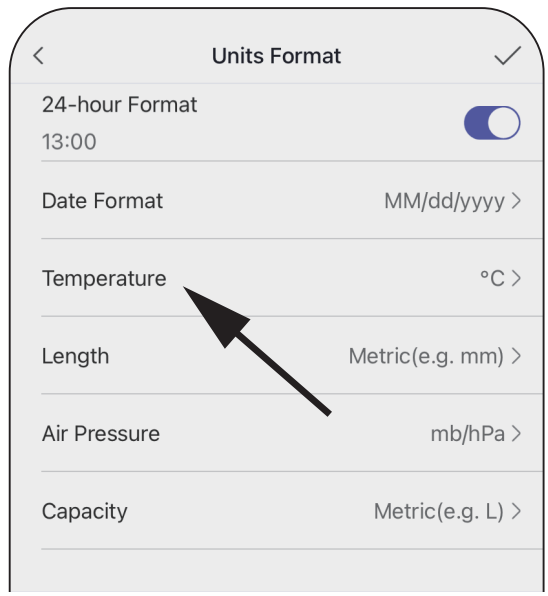

12:00
77℃
56℃
24 Hours
30 Days
More
HCS702B
Temperature
Today
Yesterday
100
75
50
25
00
00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 00


12:00
77℃
56℃
24 Hours
30 Days
More
HCS702B
Temperature
Today
Yesterday
100
75
50
25
00
HCS702B
Temperature
Humidity
00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 00

4.4 Temperatureinheit Umschalten



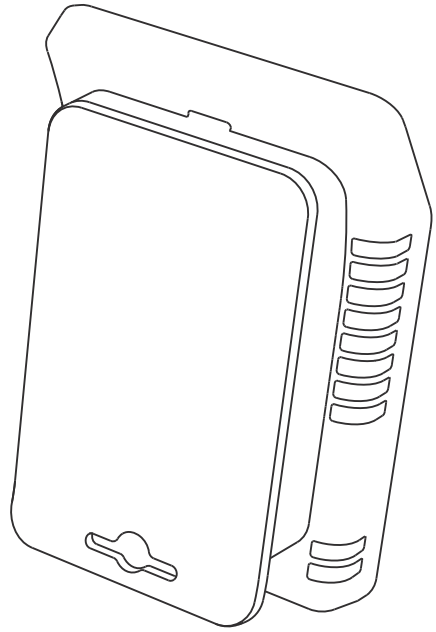


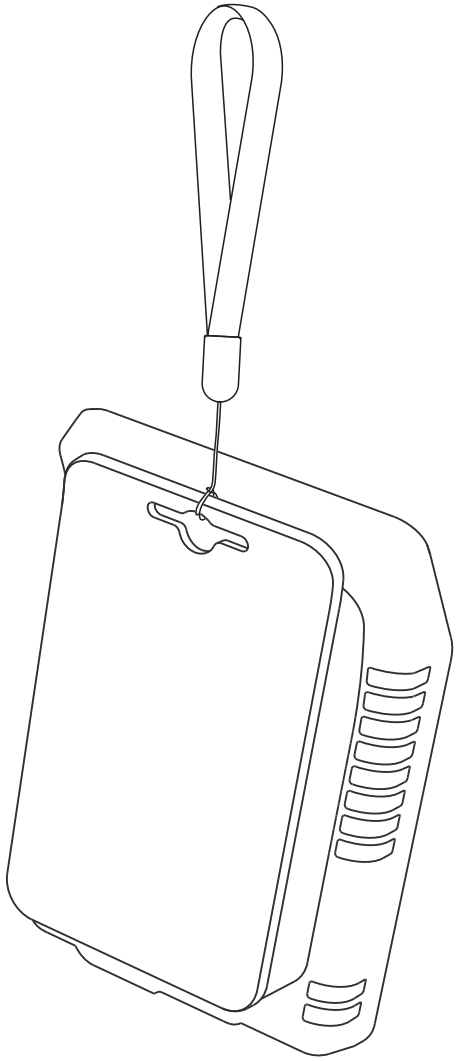


Hinweis: Die unterstützende APP wird kontinuierlich aktualisiert. Bitte beziehe dich für die tatsächlichen Funktionen und Oberflächen auf die neueste Version der APP!

5. Klappbares Batteriefachdeckel-Design

Dieses Gerät kann auf einem Tisch stehen.





Oder durch Umklappen des Batteriefachdeckels mit einer Schlaufe aufgehängt werden.

6. Garantie

- **BaldrTherm** offre une garantie limitée de 1 an contre les défauts de fabrication dans les matériaux et la fabrication de ce produit.
  En enregistrant votre produit sur notre site, vous bénéficiez d'une garantie prolongée supplémentaire de 2 ans
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AAA AAA AAA

included





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Privilégiez la réparation ou le don de votre appareil !