





Instruction manual for HWS 101



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Click to jump to

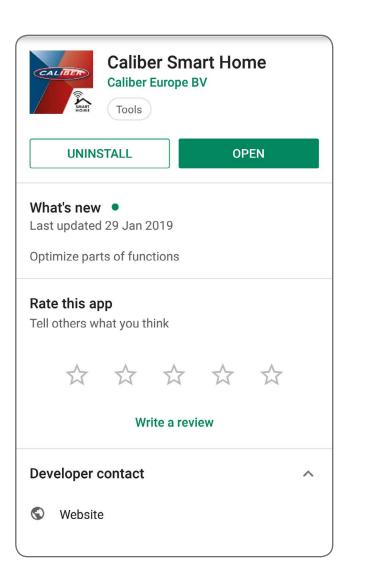
The pictures/screenshots/illustrations used in this manual are subject to change without notification. Also they may differ in appearance, depending on the device you use, iOs or Android, tablet or phone etc. Product and software update periodically, the number and app interface in this manual are only shown as an example. No extra notification on further changes.

No. 1 Download and install Caliber Smart Home app



Use your phone to scan the QR code below or search "Caliber Smart Home" in the app Store or Google play to download and install the app





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No. 2 Register / Login / Request password



Register

Setup an account for 'Caliber Smart Home', or sign-in if you already have an account.

- 1. Tap "Register" in the lower centre "img 1"
- 2. The system automatically determines your country / area. You can also select your country code by yourself.

Enter the cellphone number / E-mail and tap "Obtain verification code" "img 2" note: Change to "register by phone" for using a phone number to register.

- 3. Enter the verification code you received "img 3". If you didn't received the verification code within 30min. please try the previous step again
- 4. Choose a password for your account "img 4", tap "Completed" to finish your registration.

	← Register by Phone	÷				÷	No. 7 Voice control
	Register by email	Ente	r verif	icatio	n	Set Password	No. 8 Trouble shootir
CALITER	Netherlands +31	code	9			٢	No. 9 Specifications
	Email					6-20 characters, including letters and numbers Completed	
1000	Obtain verification code					Completed	
		A verificatio address: ka	n code has bee sper@caliber.n	n sent to your (, Resend(51s)	email	Ja I Ik >	
	✓ I agree <u>Service Agreement</u> and <u>Privacy Policy</u>	1	2	3		1 2 3 4 5 6 7 8 9 0	
Register		4	5	6	Done	qwertyuiop asdfghjkl	
Log in with existing account		7	8	9		↑ z x c v b n m <	
			0		*	Sym 🏟 ← English(UK) → 🛄	
img 1	img 2		im	g 3		img 4	CALIBER

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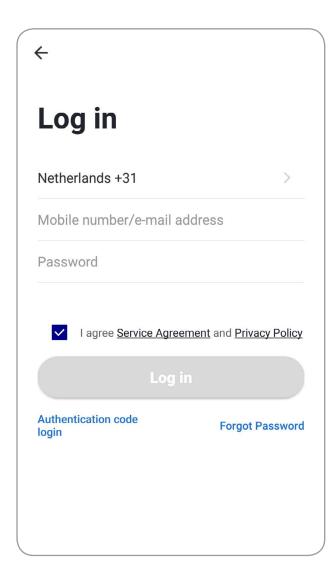
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No. 2 Register / Login / Request password





Account+password sign-in

1. The system will automatically determine your country / area or you could select manually

2. Enter your registered cellphone number or email and password, sign in to the system

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Forgot password

If you forgot your account of "Caliber Smart Home", you can reset the account password by "Forgot password"

- 1. Tap "Forgot password", as shown in "img 1"
- 2. The system automatically determines your country / area. You can also select your country code by yourself. Enter the cellphone number/E-mail and tap "Obtain verification code", as shown in "img 3"
- 3. Enter the verification code you received "img 3". If you didn't received the verification code within 30min. please try the previous step again.
- 4. Choose a password for your account "img 4", tap "Completed" to finish your registration.

(\	(\	(+	(+	Automation
Log in	Forgot Password	Enter verification	Set Password	No. 7 Voice control
Netherlands +31 > Mobile number/e-mail address	Netherlands +31 >	code	6-20 characters, including letters and numbers	No. 9 Specifications
Password I agree Service Agreement and Privacy Policy	Obtain verification code	A verification code has been sent to your email address: kasper@caliber.nl, Resend(51s)	Completed Ja I Ik >	
Log in		1 2 3 💌	1 2 3 4 5 6 7 8 9 0	
Authentication code login Forgot Password		4 5 6 Done	qwertyuiop asdfghjkl	
		7 8 9	↑ z x c v b n m <	
		0 *	Sym 🔆 (English(UK))	
img 1	img 2	img 3	img 4	CALIBER



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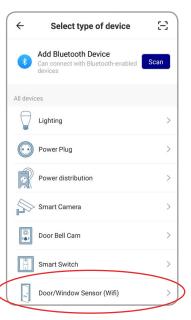
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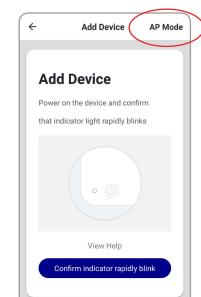
home 🗡		+
ж.	Welcome home Set your home location, get more information	
All Devices	No devices yet, please add Add Device	
My Home	-ÒĊ- Smart	O Me

- 1. Go to the app, tap "+" in the upper right of this page to add device's as shown in the picture to the left.
- 2. In this case, select "Door/window (Wifi)"
- 3. For EZ (Easy install) mode, please make sure the device's indicator light flashes quickly, tap "Confirm indicator rapidly blink" to continue.

Remarks:

App provides two methods of network connection: **EZ mode** and **AP mode**. Please use **EZ mode** as default. If it failed, please tap "**AP mode**" in the upper right to try connecting again.







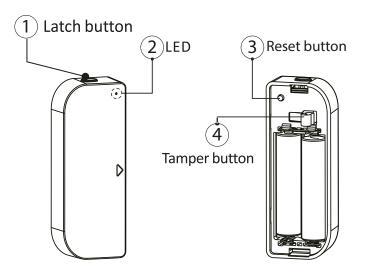




ADD device in EZ mode (default)

Press and hold the reset button (3) on the inside for 5 sec. The LED will blink fast in EZ mode (3 times/per second).

Remarks: If indicator light is slowly flashing (Once per 2s), it indicates that device is under AP mode. Long press reset button for 5 seconds to switch the modes.



Sensor body

Magnet

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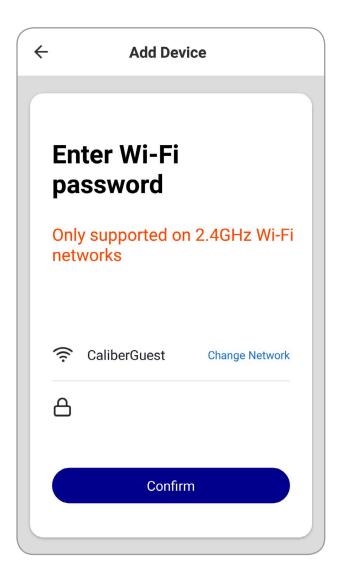
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ADD device in EZ mode (default)

Next step: confirm the WiFi for device connection and enter the password. Tap "Confirm" and start connecting the device. (remarks: only supports 2.4G Wi-Fi network), as shown in the picture. The connection process takes up to 30 sec. If **EZ mode** fails, try **AP mode**.

Remarks:

The purpose of this step is to let the "Caliber Smart Home" app know which router to use for Wi-Fi network connection. After a successful setup, the device will automatically connect to the Wi-Fi network.

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No. 3 ADD device('s) EZ-mode successful



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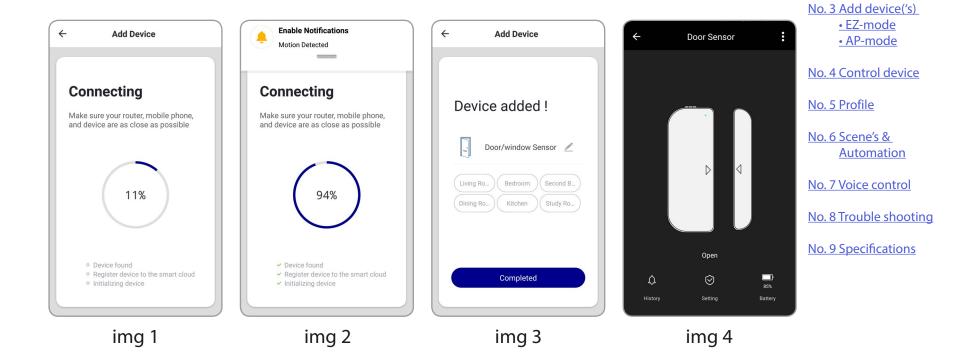
No. 1 Caliber Smart

Home app

No. 2 Register / Login

Connecting

Now the connection status shows. "Device added!" notification will show after device is successfully connected. Tap "Completed" and the interface jump to the device's user interface. Then you could start making changes or monitor the device. Tap the edit symbol : \swarrow or \vdots to make changes in the name etc.









ADD device in AP mode (alternative mode, Hotspot) When the internet connection is unstable, the app will show a message as in "img 1" Index: The connection has failed, now it's time to try again in **AP-mode** No. 1 Caliber Smart 1. Tap "+" (ADD Device) Home app 2. Choose **AP-Mode** on the top right of the screen. No. 2 Register / Login 3. Press and hold the reset button (3) on the rear for 5 sec. Press and hold the button again for 5sec. The LED indicator will blink slowly in blue. No. 3 Add device('s) • EZ-mode 4. Enter the password of your Wi-Fi network and confirm. AP-mode No. 4 Control device **Note:** If you're installing a different product, please tap "view help" to see product specific instructions per connection mode on screen. No. 5 Profile No. 6 Scene's & Automation ← Add Device ← Add Device AP Mode AP Mode ← AP Mode No. 7 Voice control No. 8 Trouble shooting Add Device Add Device Connecting Enter Wi-Fi password Power on the device and confirm Power on the device and confirm No. 9 Specifications that indicator light rapidly blinks that indicator light slowly blinks Only supported on 2.4GHz Wi-Fi networks Failed to add device, please retry or check Help 0 • (1) 중 CaliberGuest **Change Network** View Help Got it А View Help View Help Confirm indicator rapidly blink Confirm indicator slowly blink Confirm img 4 img 1 img 2 img 3 CALIBE



ADD device in AP mode (manual mode, Hotspot)

6. Connect to device's hotspot in Wi-Fi list 'SmartLife xxxx' to finish the Wi-Fi connection. App will jump to "connection successful" page when the Wi-Fi connection process is complete.

Note: In some cases, depending on your phone or table, you might have to return to the "Caliber Smart Home" app manually for the connection to continue.

Connecting

Now the connection status shows, "Device added!" notification will show after device is successfully connected. Tap "Completed" and the interface jump to the device's user interface. Then you could start making changes or monitor the device. Tap the edit symbol : \checkmark or \cdot to make changes in the name etc.

← AP Mode	← Add Device	← Add Device	Door Sensor	Automation No. 7 Voice contro
Connect the phone's Wi-Fi to the device's hotspot	Connecting Make sure your router, mobile phone, and device are as close as possible	Device added !		No. 8 Trouble shoc
1. Connected phone to the hotspot shown below WILAN REWLAN SmartLife_XXXX T	11%	Door/window Sensor Living Ro Bedroom Oining Ro Kitchen Study Ro	D 4	
Go connect	 Device found Register device to the smart cloud Initializing device 	Completed	Open ↓ ⊘ ■	
img 1	img 2	img 3	History Setting Battery	CALIBE

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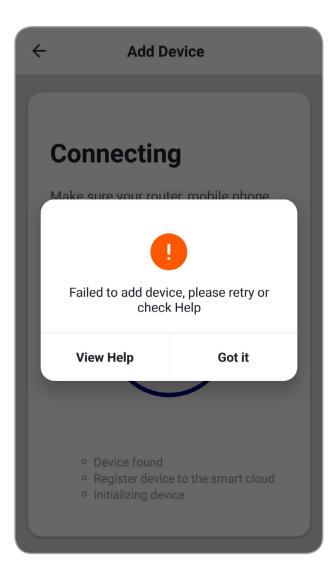
No. 5 Profile

No. 6 Scene's &

oting

<u>15</u>





Remarks:

If your app interface is shown as in the picture, it means that the network connection failed. You could try connecting again. If connection is fails, please refer to the <u>Trouble</u> <u>shooting</u> page or "View Help". If you can't find your answers, please submit the user feedback in the app. Our staff will help you to solve the problems.

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Caliber de	mo ~		+
All Devices	Living Room	Bedroom	Se •••
	E27 RGBW Group	°	٣
	Door/window Sens	or	>
D »	Motion Sensor		
	HWS 301		
My Home	-Ò. Smart		O Me

Control device

After the device is connected successfully, tap "My Home" at the bottom. The device name shows in the list. Tap it to enter the control panel of the device (Door/window sensor)

Remarks:

When device is online, operation via shortcuts is supported; When the device is offline, device displays "device is offline" and is greyed out.

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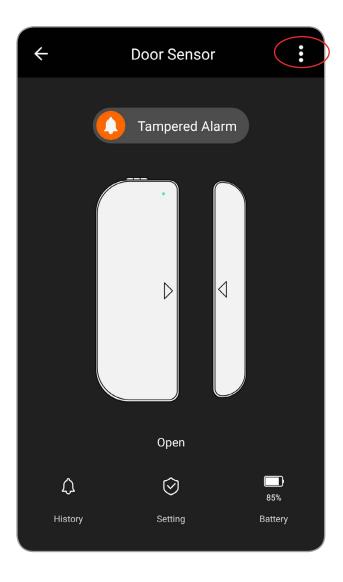
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Control device

From this page, all device settings can be altered. Tap the edit symbol : 🖍 or : to make changes in name, location, share settings etc.

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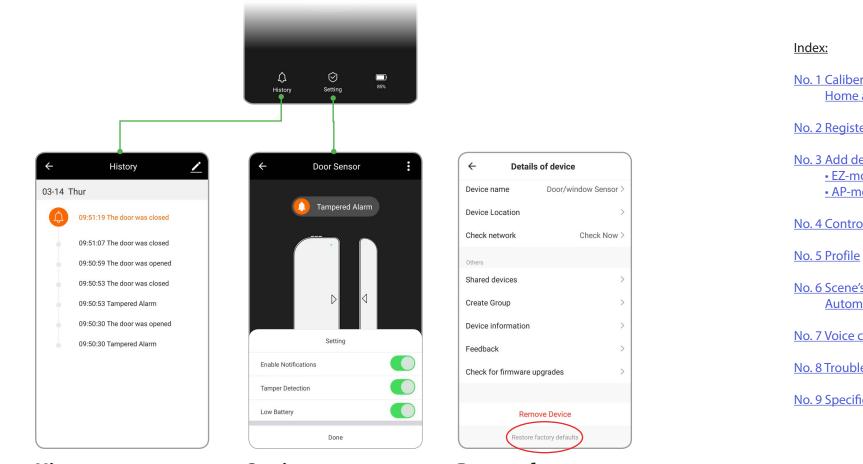
No. 8 Trouble shooting

← Details of devi	ce
Device name	Motion Sensor >
Device Location	>
Check network	Check Now >
Others	
Shared devices	>
Create Group	>
Device information	>
Feedback	>
Check for firmware upgrades	>
Remove Devic	e
Restore factory defi	aults



No. 4 Control device





History

Motion records with date and time

Setting

Enable or disable push notifications. Events will still be written in the history

Restore factory defaults

This deletes all motion records and will remove the device.

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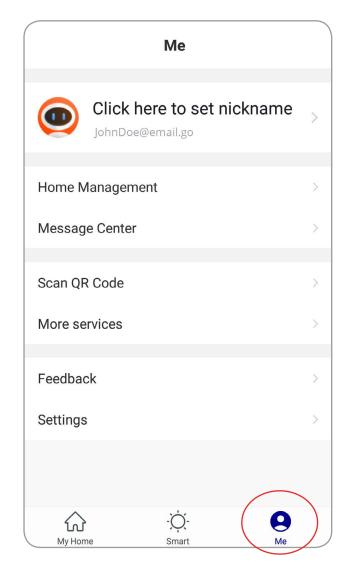
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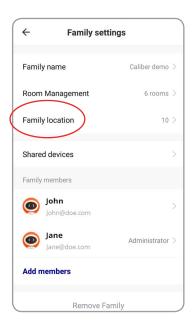




Profile (Me)

In order to make full use of the functionality of this app and your Caliber Smart Home devices, make your home situation match the situation in the app.

- 1. Choose family name
- 2. Manage your rooms
- 3. Set the location, for area automations
- 4. Add members to the family





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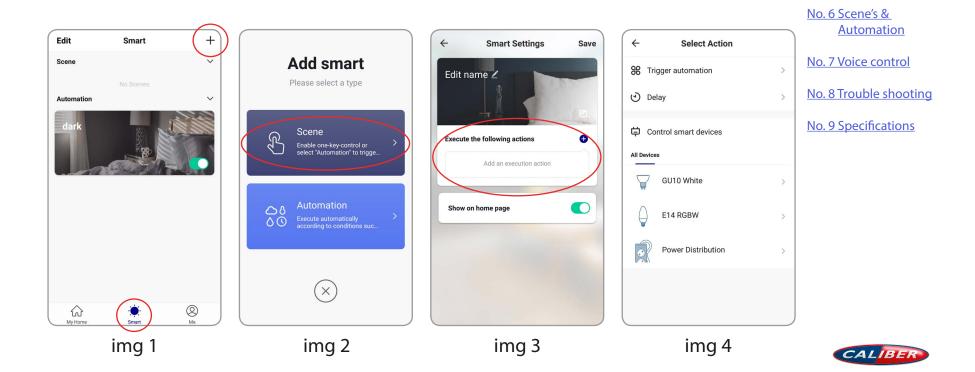
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Scene's

You can combine devices to do 'tasks' in a "scene". Go to Smart (img1) The next pages describes general information. Some products cannot preform scene's

- 1. Tap"+" in the upper right of the page to create a new smart scene.
- 2. Tap "scene" img 2
- 3. Enter life scene name, add task, tap "Save", as shown in the picture. A smart scene has been created.
- 3. You can also change the scene you have already created (img1), change scene name, change task or delete smart scene etc.







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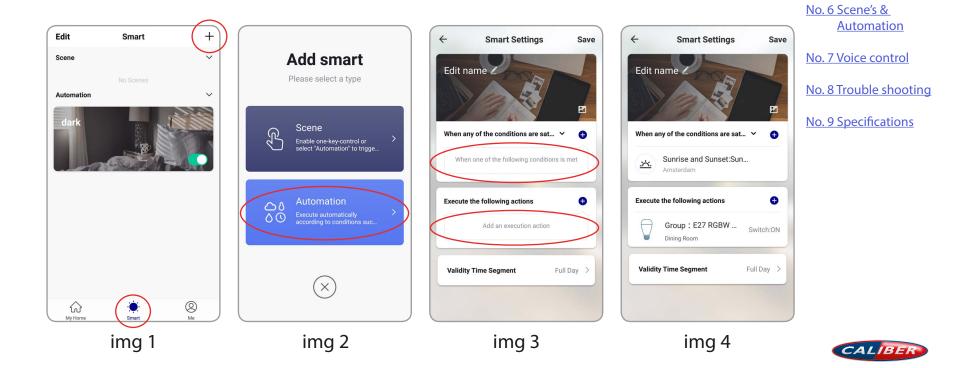
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Automation

You can execute automations, when conditions are met.

- 1. Tap"+" in the upper right of the page to create a new smart scene
- 2. Tap "Automation"
- 3. Choose which conditions should be met "img3".
- 4. Choose what 'task /action' should be executed "img3".
- 5. img4 shows an example (This might include a different product). The Smart light group "E27 RGBW" switches ON when the sun sets. For this function you need to set your location, see <u>control device</u>.







Voice control

Most of our Smart Home products support 3rd party voice control. Instructions how to connect can be found in the links below:

Connect with Google Home

Webshop.caliber.nl/media/SmartHome/Caliber in GoogleHome.pdf

Connect with Amazon Alexa

Webshop.caliber.nl/media/SmartHome/Caliber with Amazon-Alexa.pdf

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No. 8 Trouble shooting



Possible reasons why a device cannot be added:

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1.	The device is not powered on	
2.	WiFi signal is strong and stable, distance between device and router should be not too far	<u>No. 1 Caliber Smart</u> <u>Home app</u>
3.	The smartphone cannot connect to WiFi	No. 2 Register / Login
<i>3</i> . 4.	Wifi password not correct	No. 3 Add device('s)
5.	The device is in configuration state (When a device needs to be added, you need to bring it into WiFi configuration state)	• EZ-mode • AP-mode
6.	You selected a 5GHz network (with dual band routers) Devices only support 2.4GHz network	<u>No. 4 Control device</u> <u>No. 5 Profile</u>
Rοι	iter issues:	No. 6 Scene's & Automation
1.	Encryption mode should be WPA2-PSK type, Authentication type AEX or set to "automatic".	No. 7 Voice control
2.	Wireless mode cannot be 11n only	No. 8 Trouble shooting
3.	Max number of connected devices has reached upper limit of router. Disconnect other devices from WiFi	No. 9 Specifications





1. PRODUCT DESCRIPTION

WiFi wireless Door/Window sensor. It can monitor the status of door / window after proper installation with your smart phone. When it is triggered, such as open, close or tampered, a push notification will be reported to your smart phone.

When it is triggered, such as open, close or tamp	ered, a push notification will be reported to your smart phone.	Index:
2. FEATURES • Works with Amazon Alexa • Works with Google assistant		<u>No. 1 Caliber Smart</u> <u>Home app</u>
Works with IFTTT Working in 2.4G wireless Wi-Fi		<u>No. 2 Register / Login</u>
 Send notification about 'tampered' event Detects the battery level Low battery level alarm Open/Close history record and record clear 		<u>No. 3 Add device('s)</u> <u> • EZ-mode</u> <u> • AP-mode</u>
Power supply Wireless transmission /reception frequentie:	2x AAA battery, 3V 2.4GHz-2.484Ghz IEEE802.11b/g/n -10" + 40°C -40" +70°C 8%" 80%	<u>No. 4 Control device</u> No. 5 Profile
Network protocol: Work temp. : Storage temp.: Humidity:		<u>No. 6 Scene's &</u> <u>Automation</u>
Size:	39(W) x 19(D) x 70(H) mm	No. 7 Voice control
Set consists of: Sensor HWS101		No. 8 Trouble shooting
Manual Mounting material 2x AAA batteries		No. 9 Specifications

We are continuously improving / updating our products and product information. It's therefore possible that there is a slight difference between the description in this manual to the operation of the product.

If something is different or not clear; always check our website for the most current manual version. The (app) images and illustrations used are indicative and may vary per device and version







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All rights reserved The pictures used in this manual are Android app interface, iOS version is a bit different	<u>No. 6 Scene's &</u> <u>Automation</u>
Product and software update periodically, the number and app interface in this manual are only shown as an example. No extra notification on further changes.	No. 7 Voice control
Wifi Freq range: 2402-2480 Mhz,Max e.r.p: <100mW/20dBm	No. 8 Trouble shooting
The Apple logo is a trademark of Apple Inc., registered in the U.S. and other countries.	No. 9 Specifications

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