Bintronic
Smart and Comfortable

Google Home
Instruction Manual

Google Home

Ultron

Google

4G, 5G Internet

Wifi

Tablets and Smart Phones

RF / Curtain Wire

Smart Control Boxes

Smart Curtains
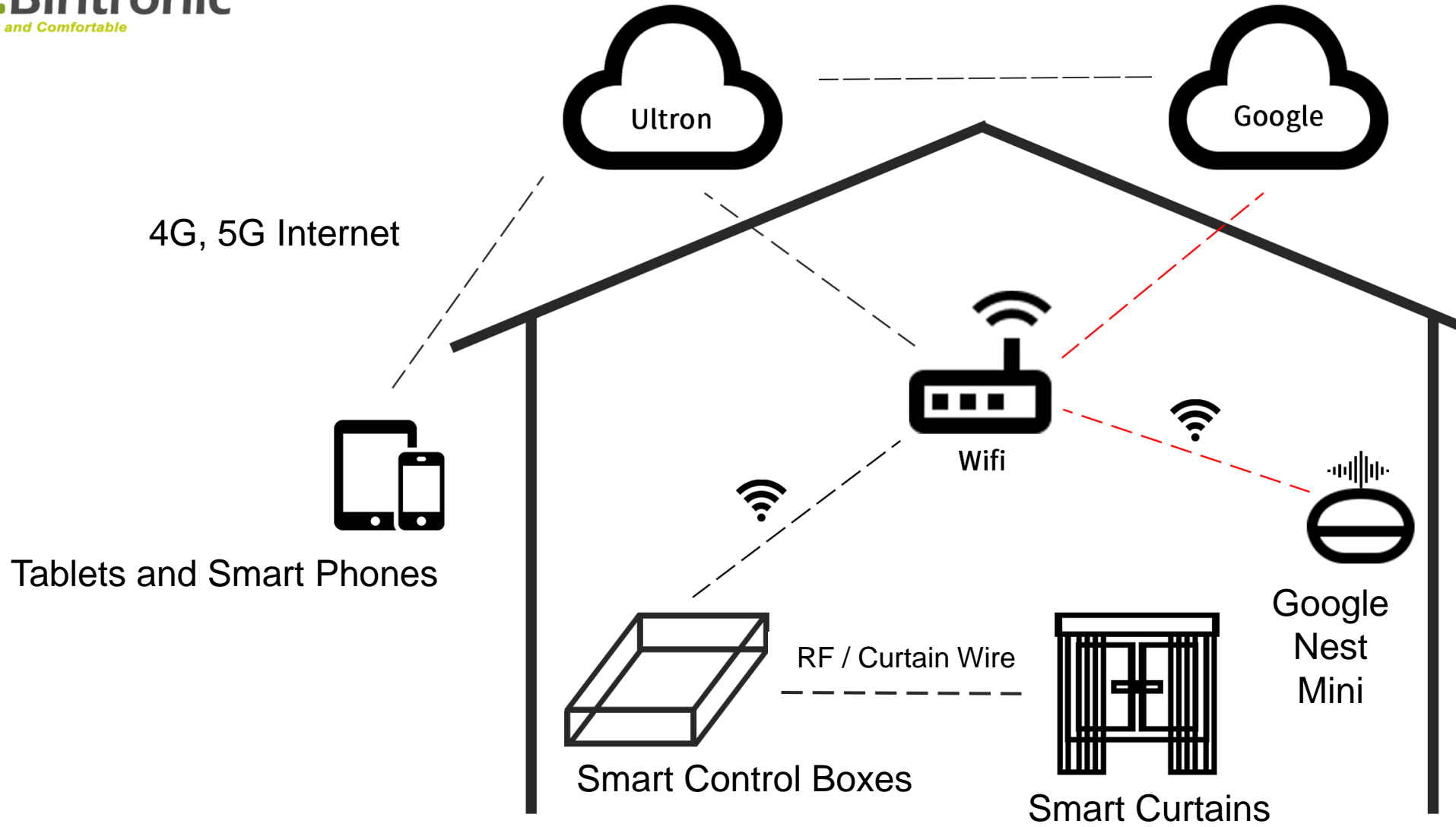
Google Nest Mini

BT-620A
Google Home Smart
Curtain Control Box
(100-Level Type)

BT-621A
Google Home Smart
Curtain Control Box
(Standard Type)

BT-621AD
Rolling Door Control Box

BT-621TX
Controller

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BINTRONIC ENTERPRISE CO., LTD.
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1-0 Reminders

1. Make sure Wi-Fi is on. Make sure your phone is connecting to Wi-Fi.

2. Make sure Bluetooth on your phone is turned on.

3. Make sure you have the latest app version installed.

4. Make sure that device are turned on.

5. Keep the device nearby, within Bluetooth and Wi-Fi range.
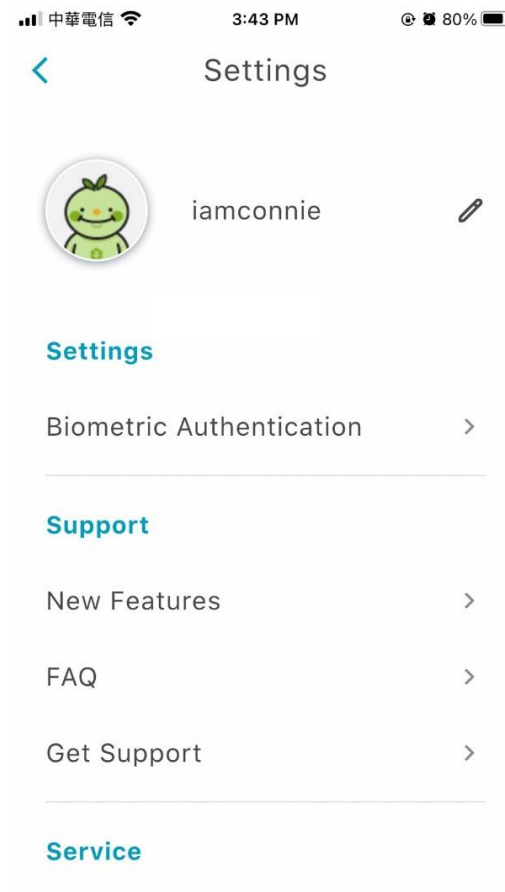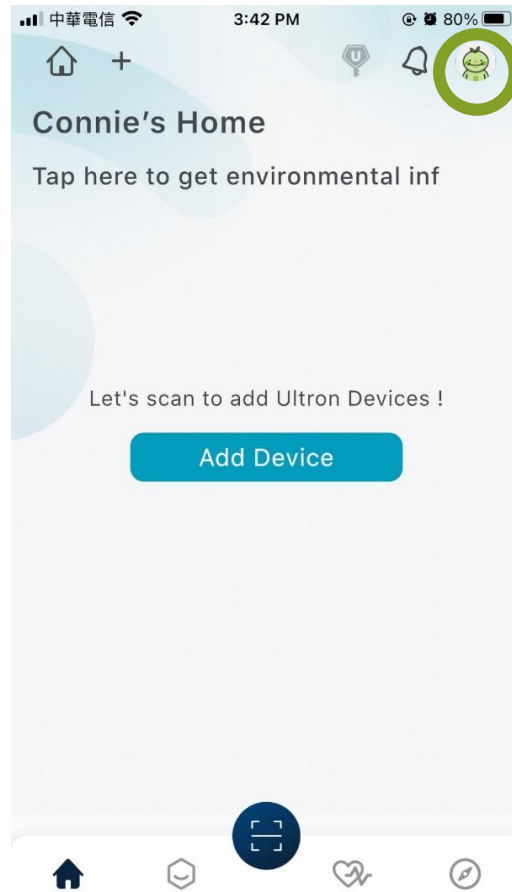
1-1 Download Ultron

In your APP Store (iOS) or Google Play (Android), search for **Ultron Utility**. Download it and install it.
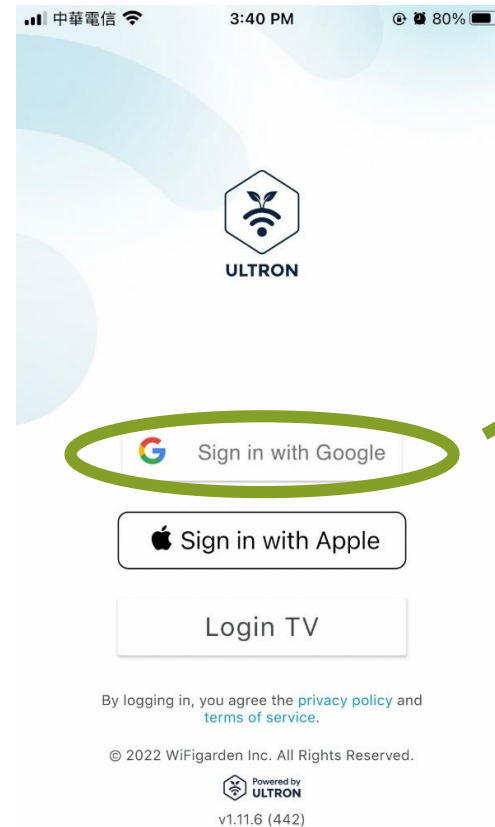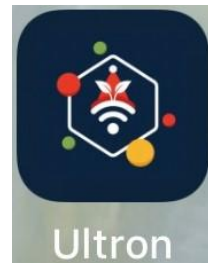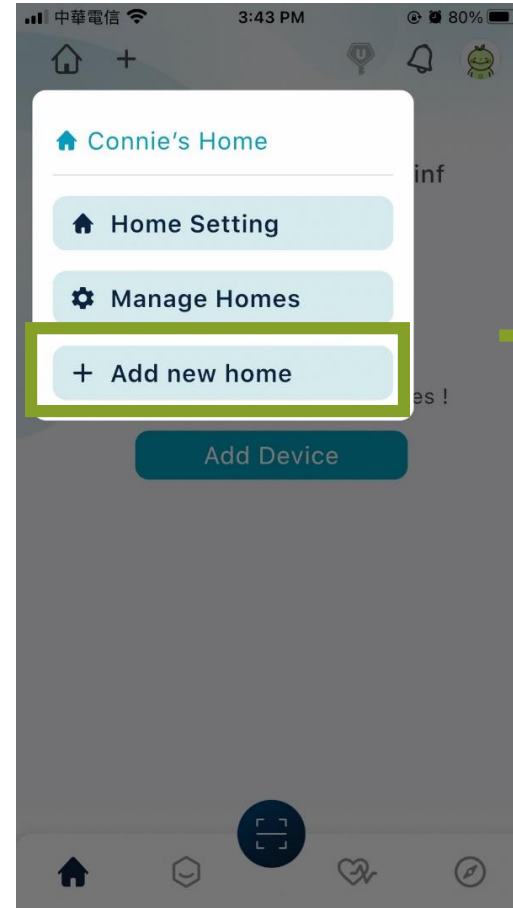

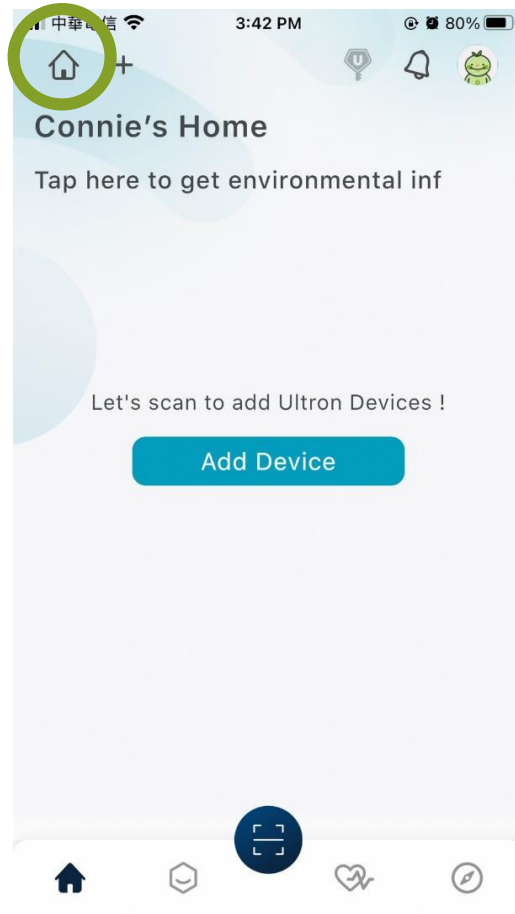Choose how to log in.

1-2 Home Setting

Tap **Home Settings**

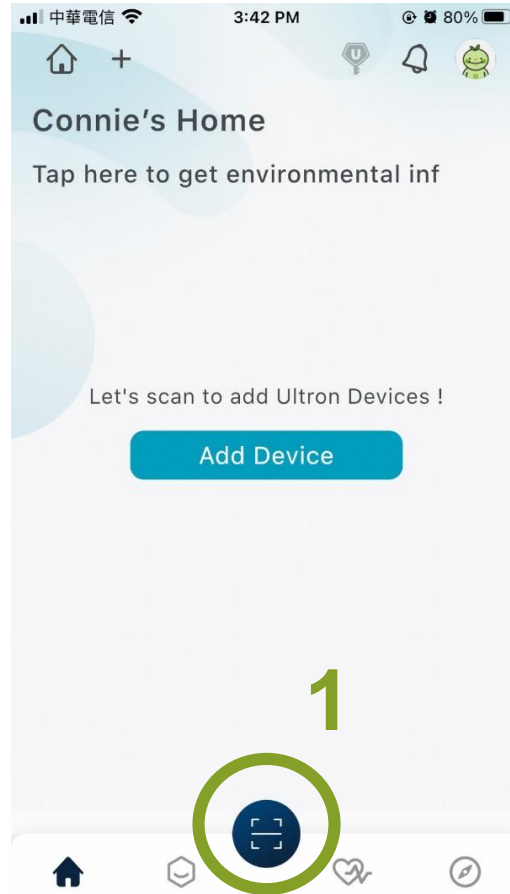⟶ Edit your home

1-2 Home Setting

Tap **Home**

Add new home
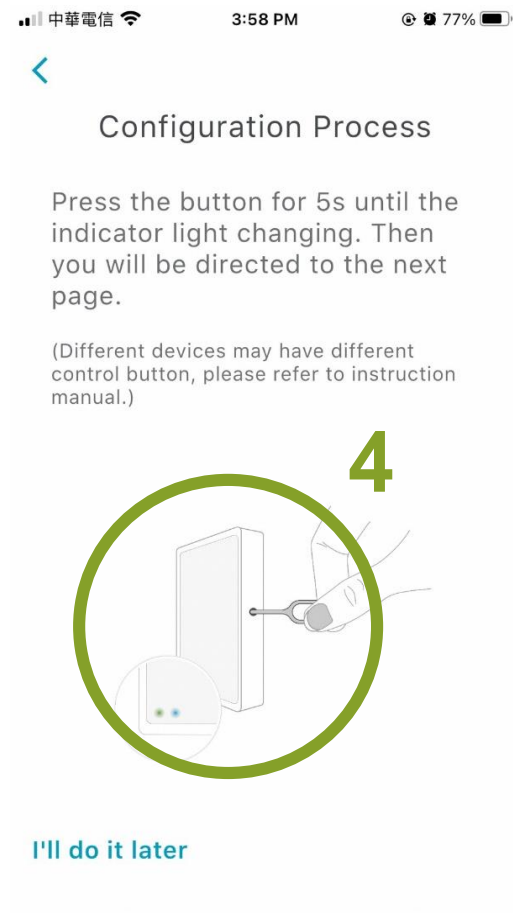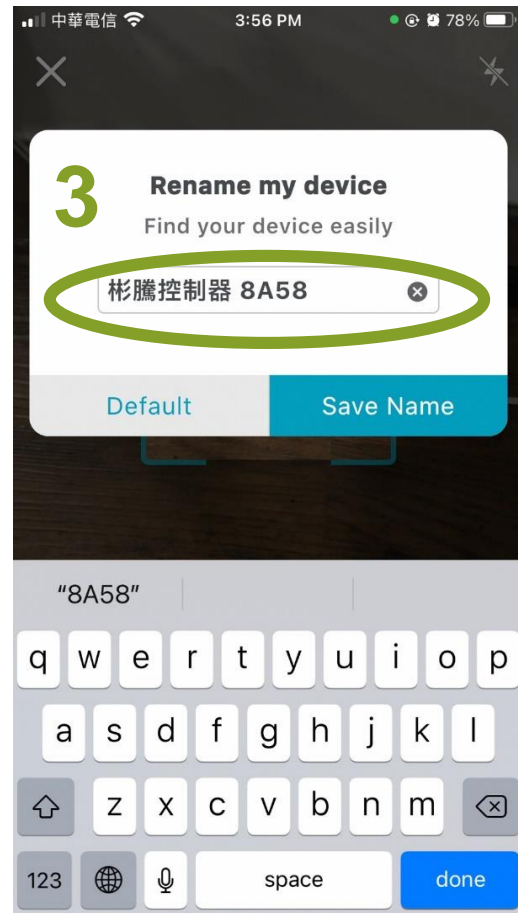
1-3 Add Device

2: Scan QR Code
sticker on the device

2

1: Tap here to scan

1
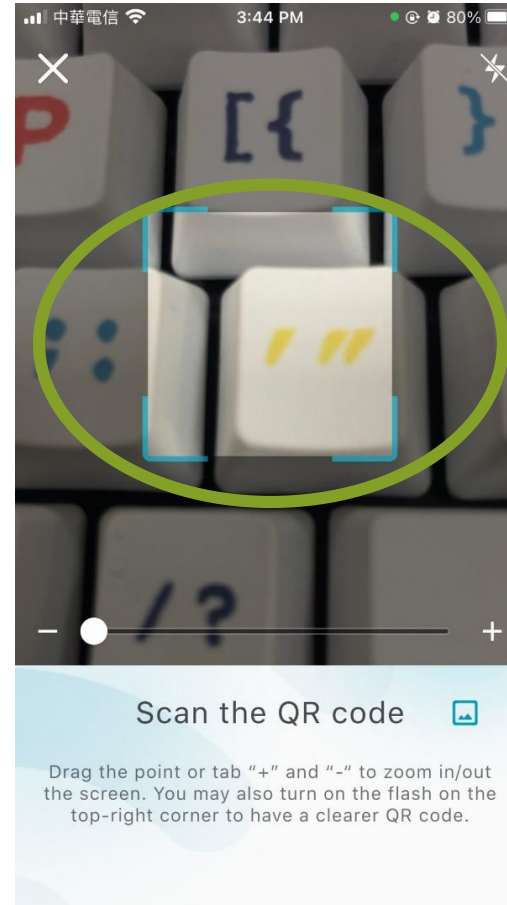
1-3 Add Device

3: Rename your device

Ex:
If it's **Vertical Blind**. One of the control box for basic function can be renamed as **Vertical Blind**; another control box for dimming purpose as **Light Control**.

Configuration Process

Press the button for 5s until the indicator light changing. Then you will be directed to the next page.

(Different devices may have different control button, please refer to instruction manual.)
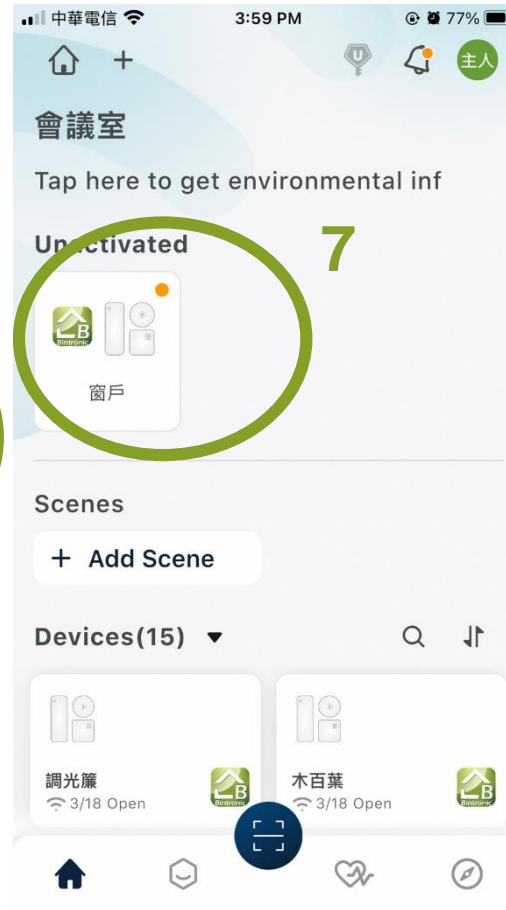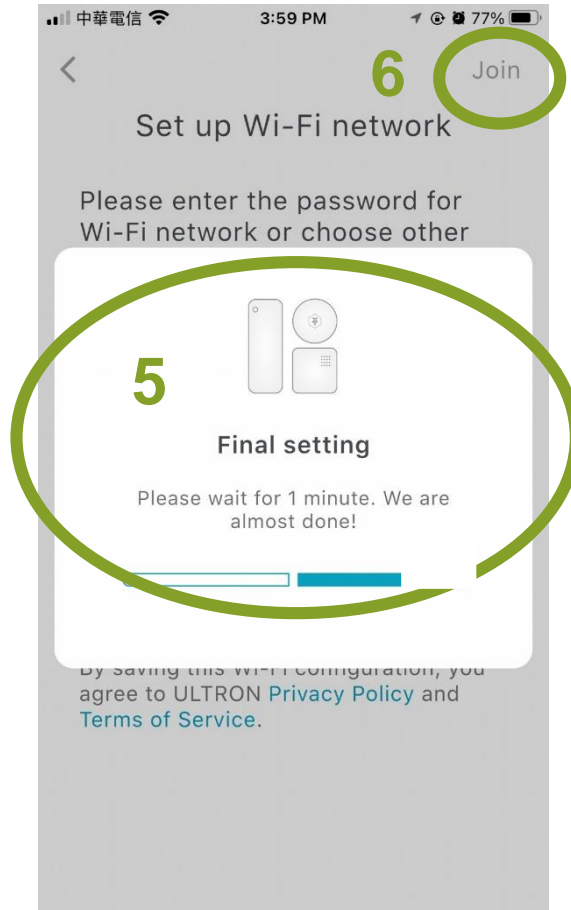
4

I'll do it later

4. Gently press the Setting Button for about 5 seconds until the lights provide a warning for color changes.

(**Green** LED will blink first >>and then **blue** LED and **green** LED alternately blinks.)

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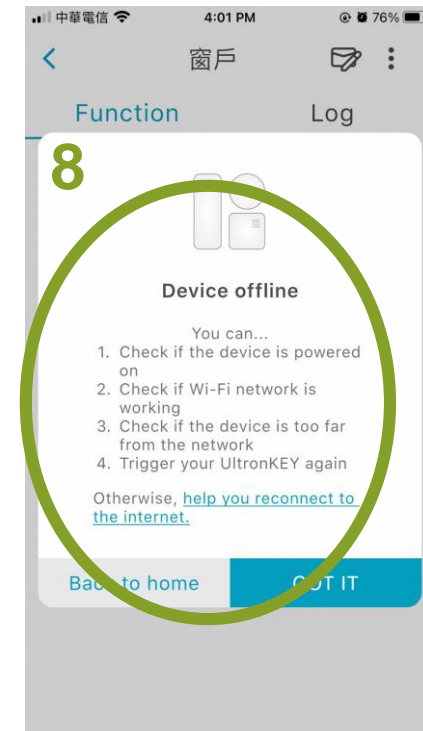
1-3 Add Device

5: Choose Wi-Fi
and enter password

6: Tap to join

7: When the **blue** LED on the control box is on, tap Device to enter

8: It might take a minute for the Device to come online. Please wait until it is online. If it remains offline for more than 5 minutes, please refer to the instructions provided by the app.

1-4 Device Pairing

*Only BT-621A and BT-621AD require pairing.

1. Make curtain/rolling door motor enter pairing mode. **Please refer to the Instruction Manual of your motorized curtain/rolling door. Follow the first step of "adding another remote control unit" to enter the pairing mode.**
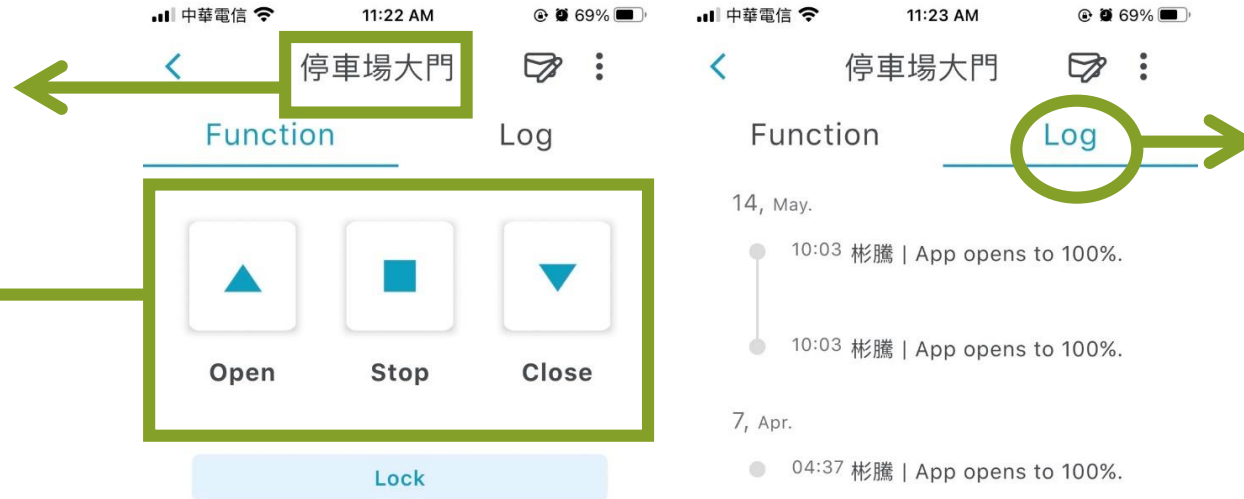
Ex: To enter Motorized Vertical Blinds' pairing mode, please press "SET" on the back of the Vertical Blinds' remote (the "SET" button is near the battery).

2. After hearing a beep, quickly press the black round button of the smart control box to pair the device.

1-5 Device Controlling

Rename my device by clicking here

Click to control the device

Click log to check previous status
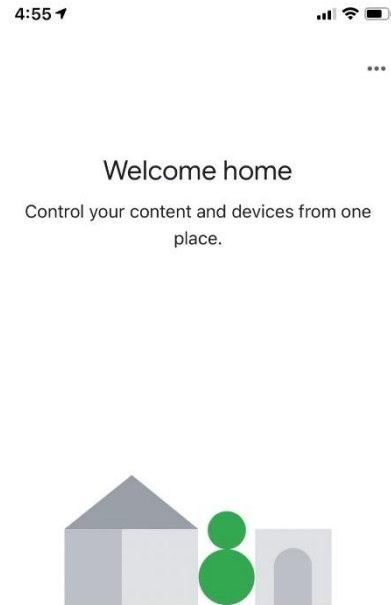
2-1 Download Google Home

In your App Store(iOS)/Google Play(Android), search for **Google Home** app, download and install it.
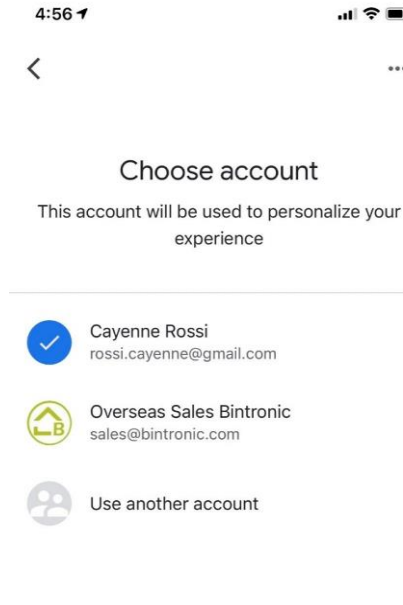

Google Home

2-2 Log in and add new home

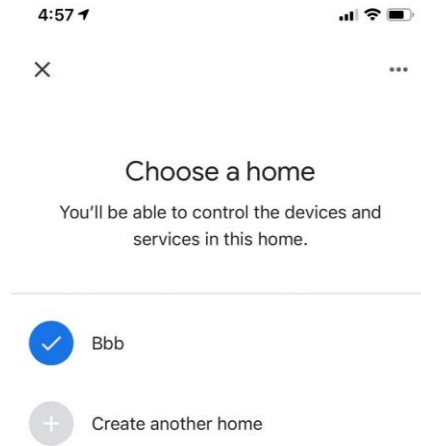1: Open the app and get started.
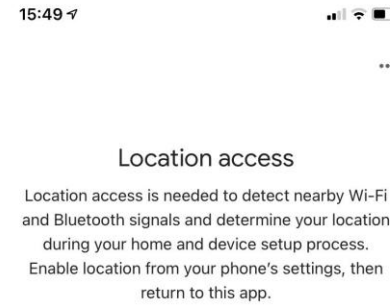
2: Choose your Google account and log in.

2-2 Log in and add new home
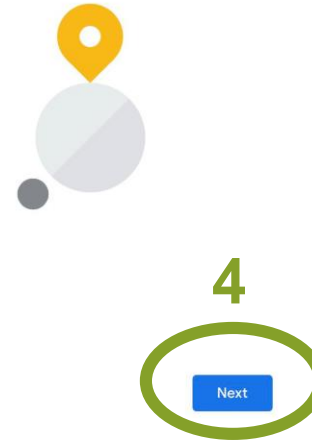
3: Choose your home or add new home and continue.
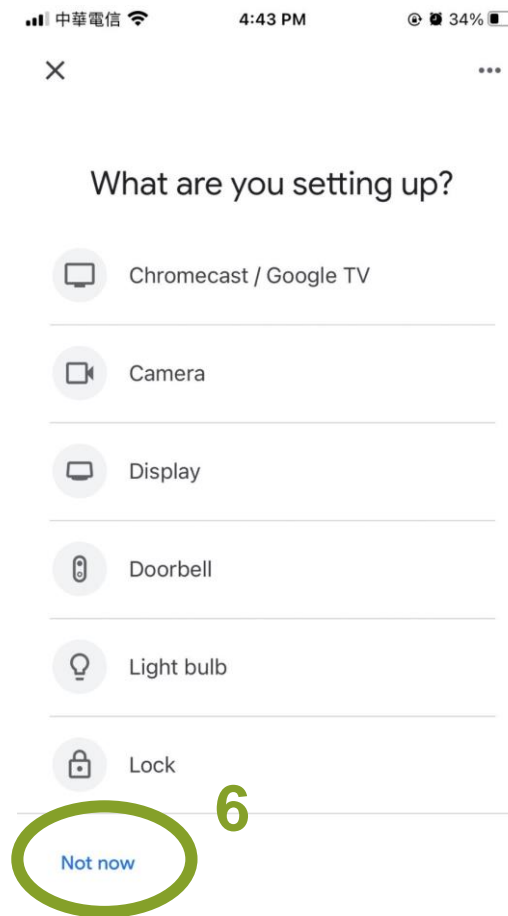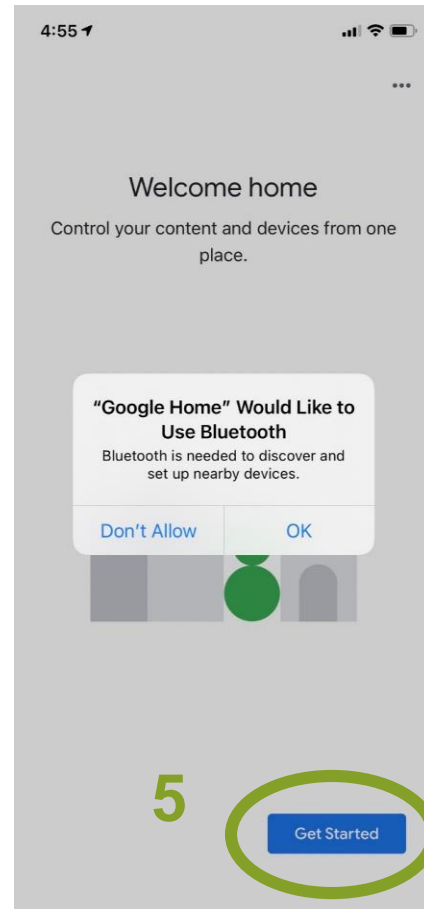
4: Please provide location access to Google.
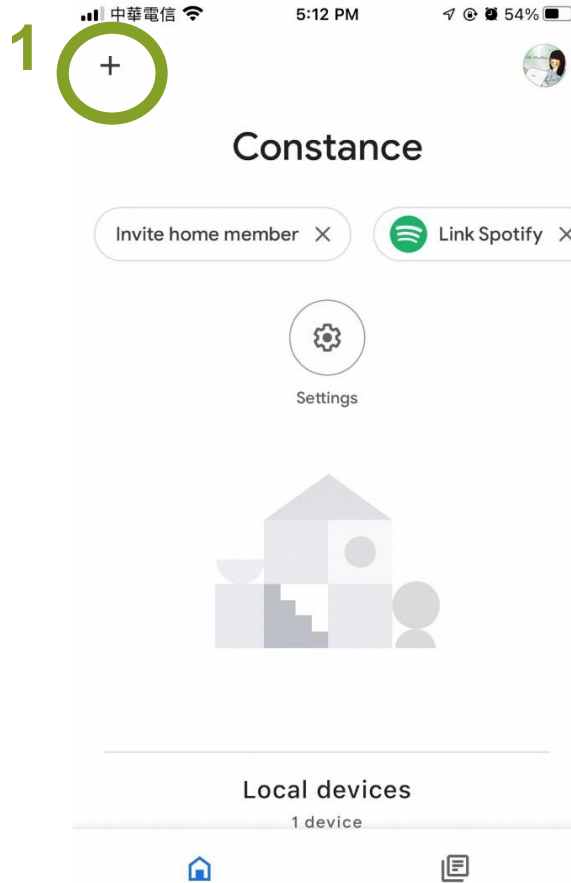
2-2 Log in and add new home

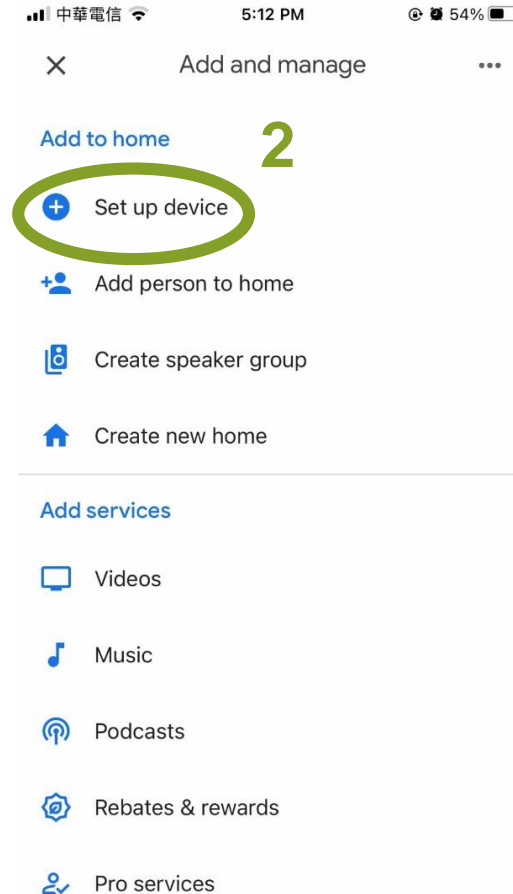5: Enable Bluetooth from your phone's settings, then return to this app.

6: Tap **Not now**

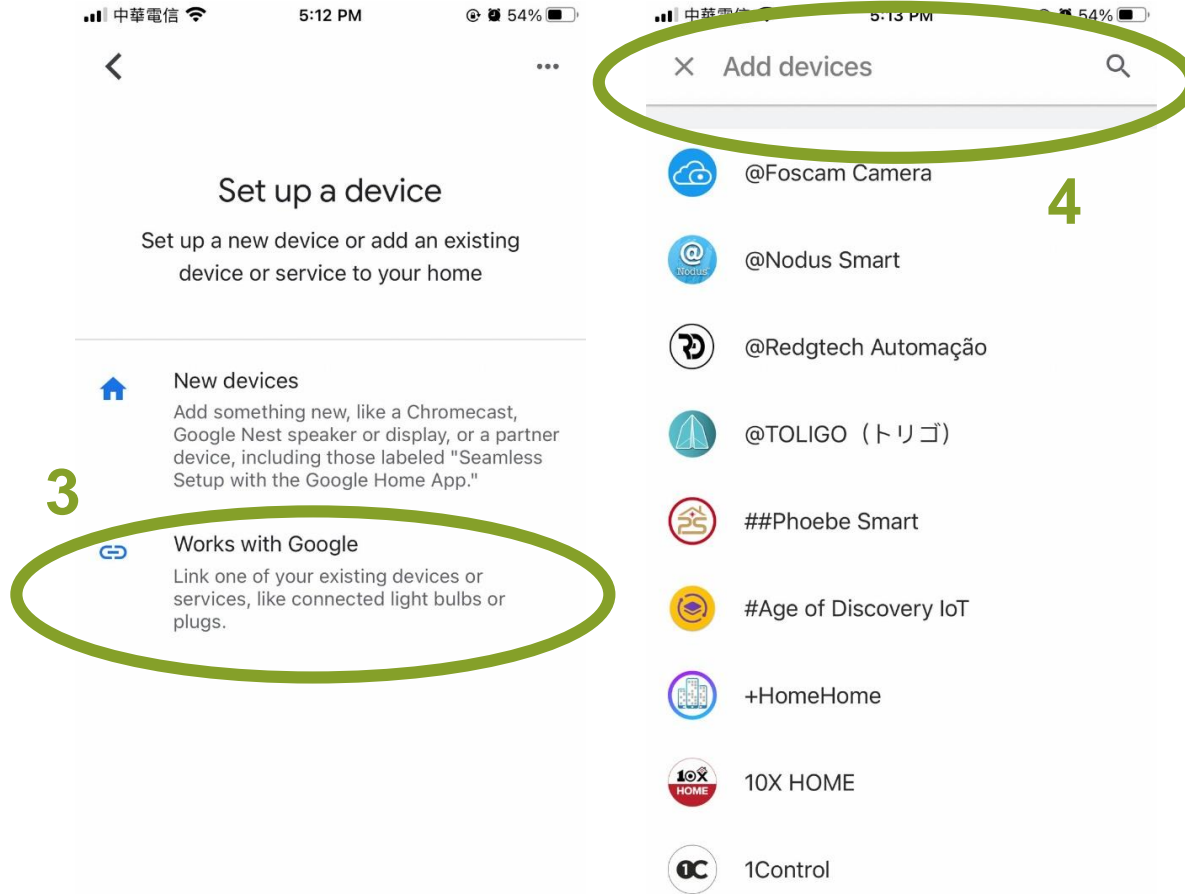# 2-3 Connect to Google Home

1: Tap here

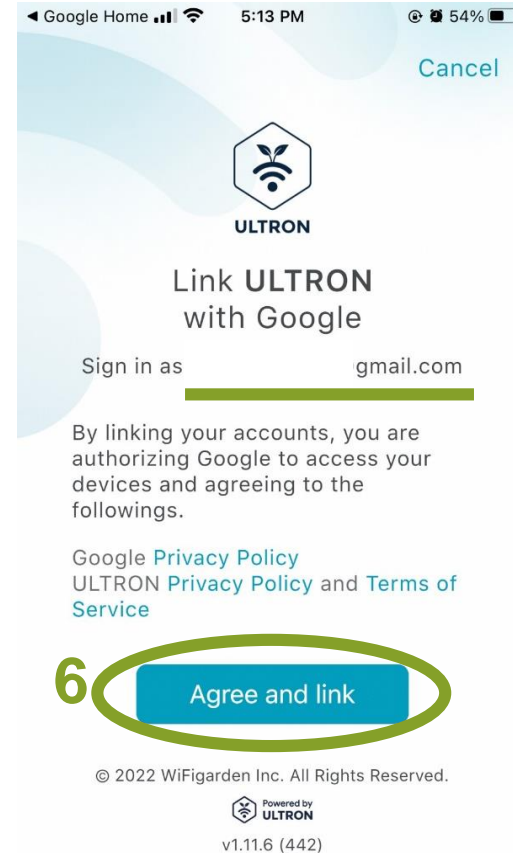2: Tap **Set up device**

2-3 Connect to Google Home

3: Tap **Works with Google**

4: Search for **UltronSMART**

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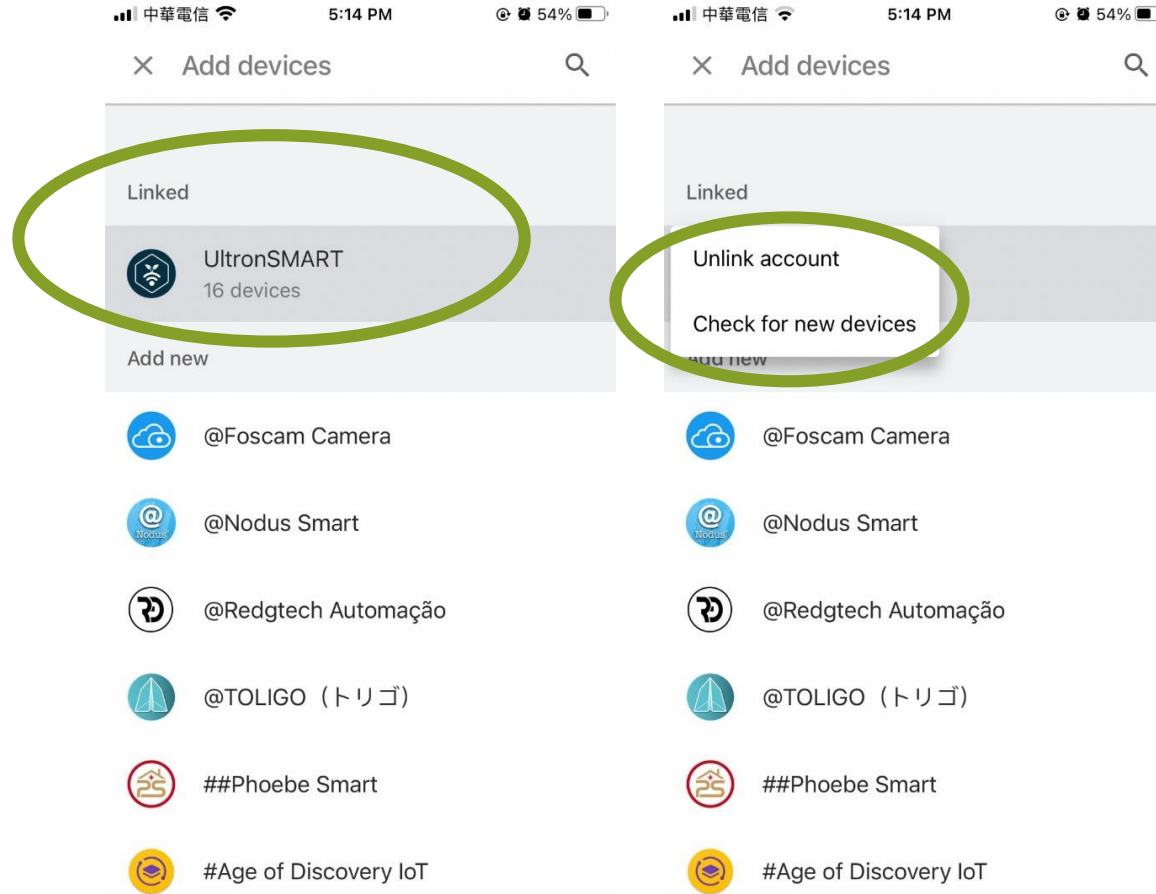# 2-3 Connect to Google Home

5: Tap **UltronSMART**
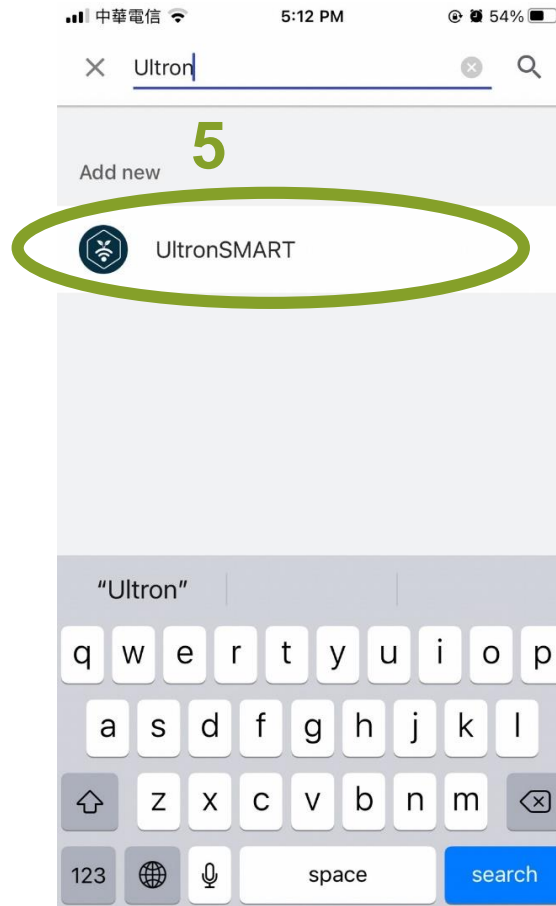
6: Log in with the same account as you use in UltronSMART app. Tap **agree and connect**.

2-3 Connect to Google Home
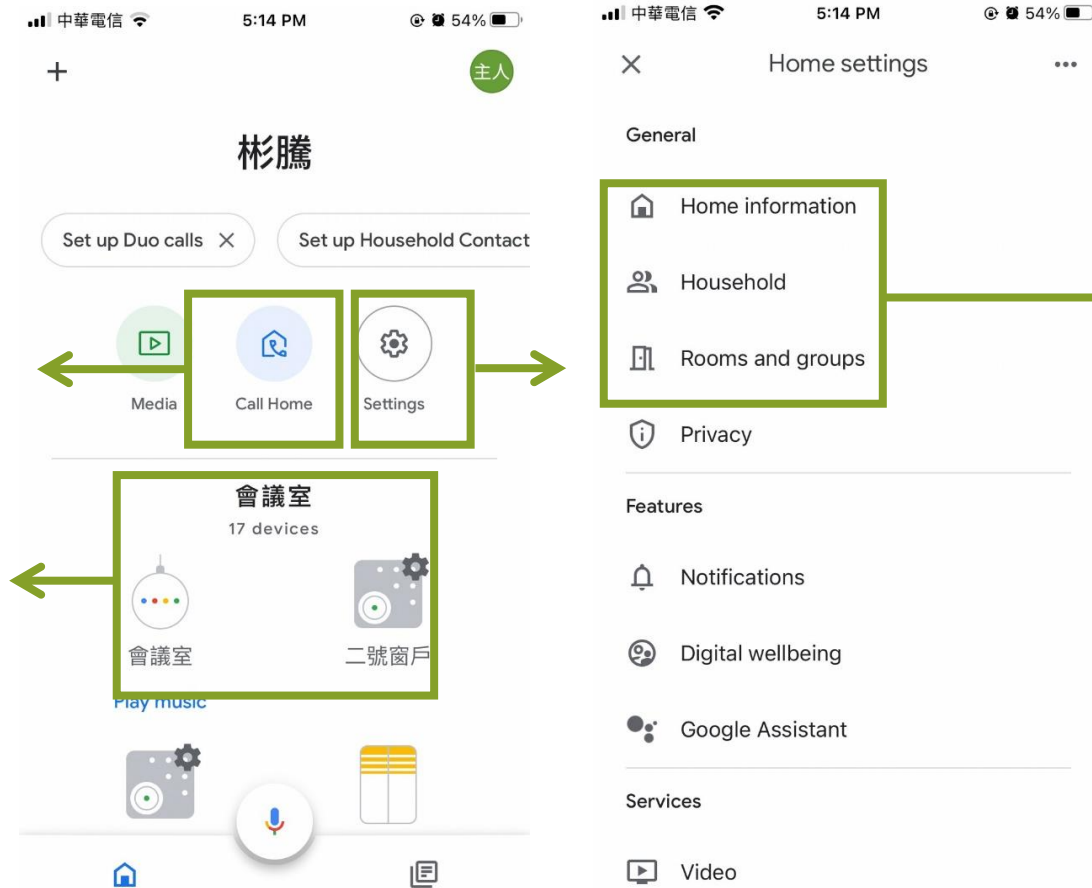
Linked successfully

Tap here to unlink account or check for new devices.

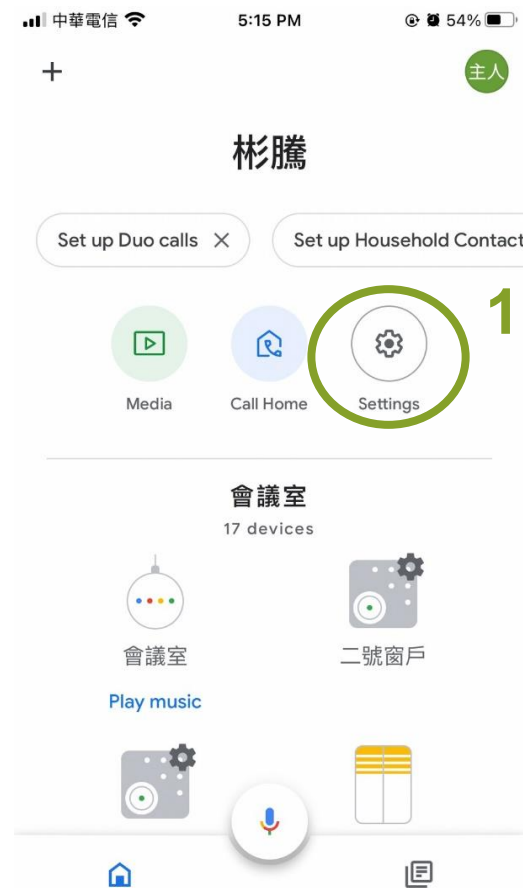# 2-3 Connect to Google Home

Set scenes here.

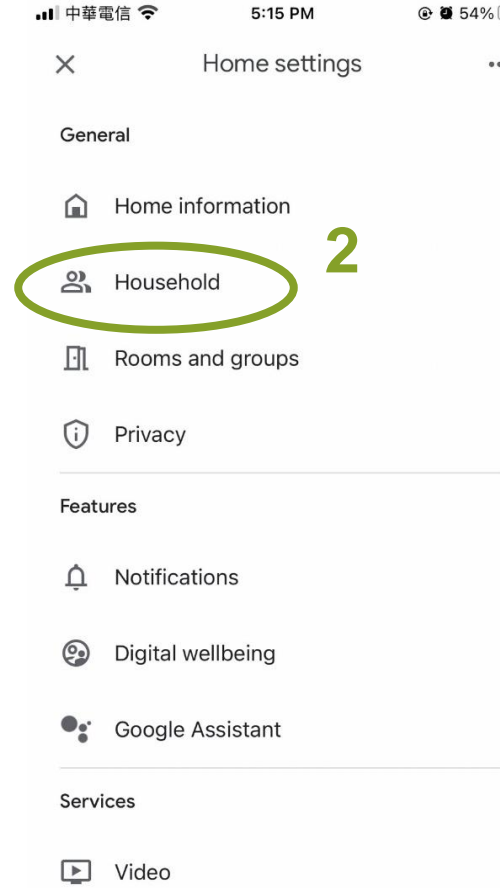Newly added device from Ultron App will appear here automatically.

Household, Rooms and Groups setting.
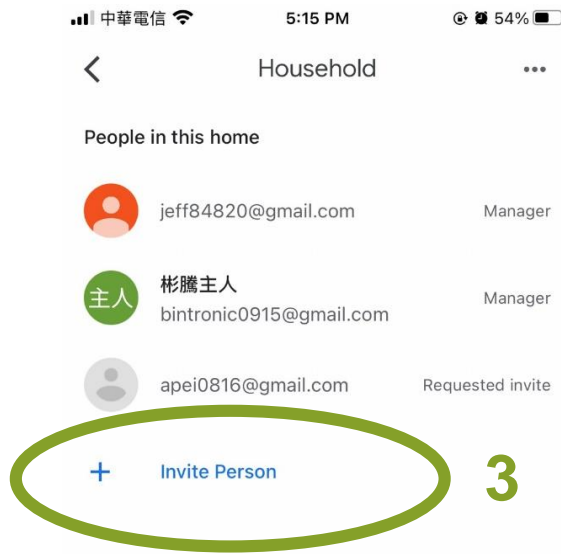
2-4 Invite Person

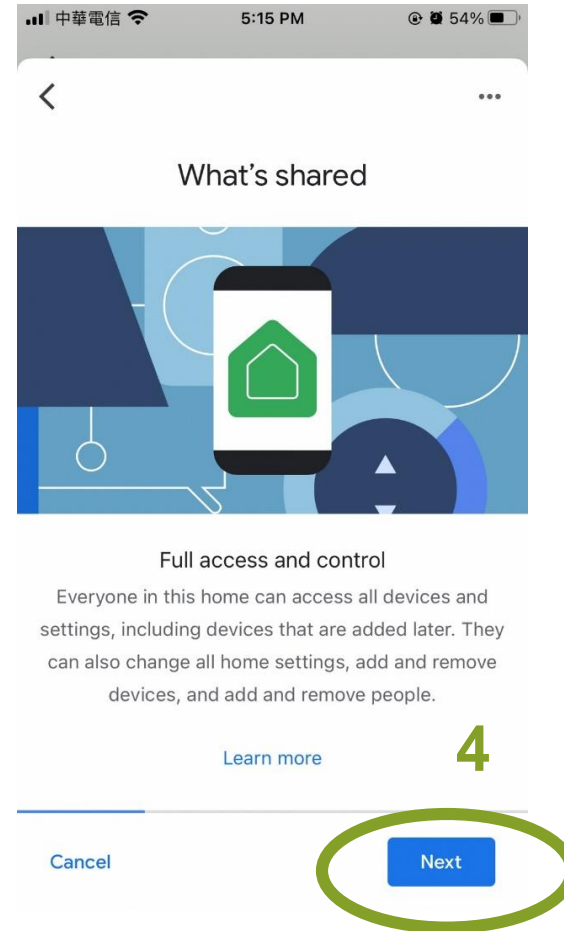1: Tap **Setting**

2: Tap **Household**

2-4 Invite Person

3: Type a name or email address to invite people.

4: Tap **Next**

2-4 Invite Person

5: Send invitation
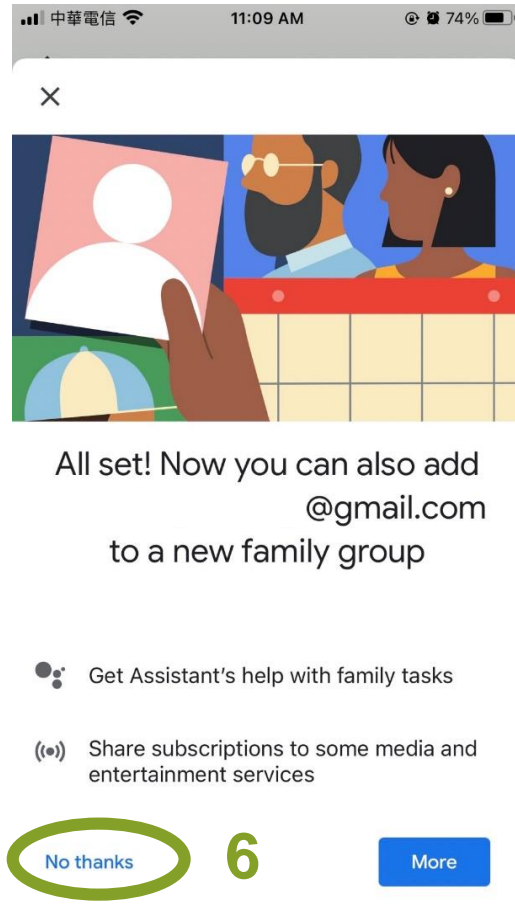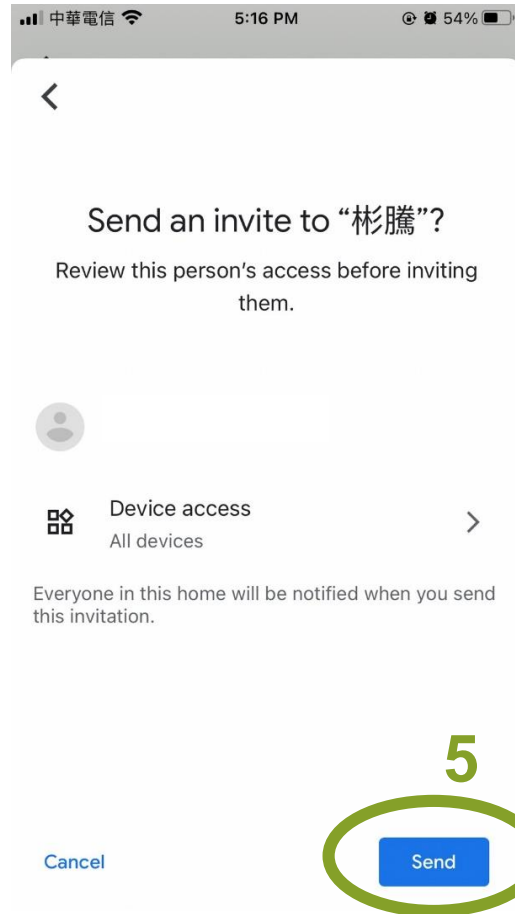
6: Tap **No Thanks**

2-5 Connect to Google Nest speaker

1: Add to home
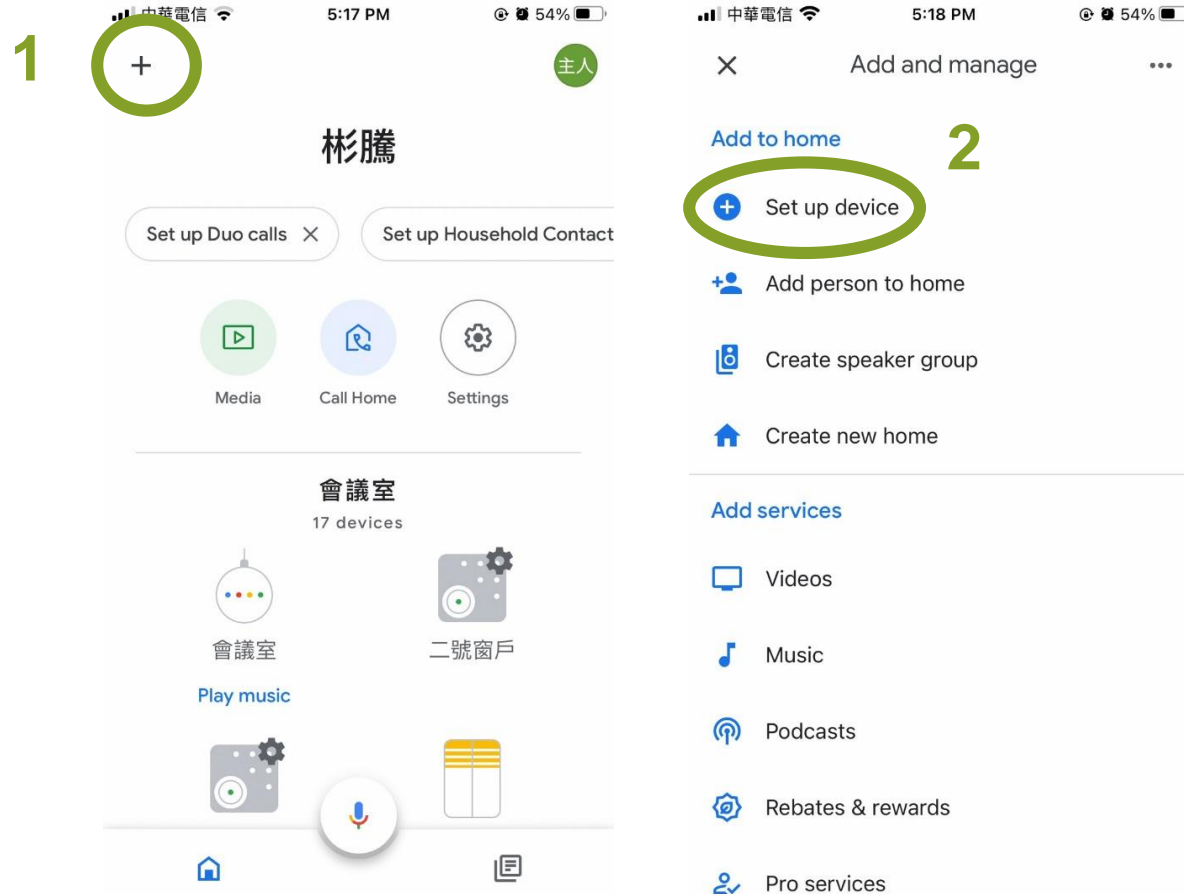
2: Set up device

2-5 Connect to Google Nest speaker

3: Click **New devices**

Follow the steps to add new devices

2-6 Google Assistant

Search for "Google Assistant" in your APP Store (iOS) or Google Play (Android), download and install it.
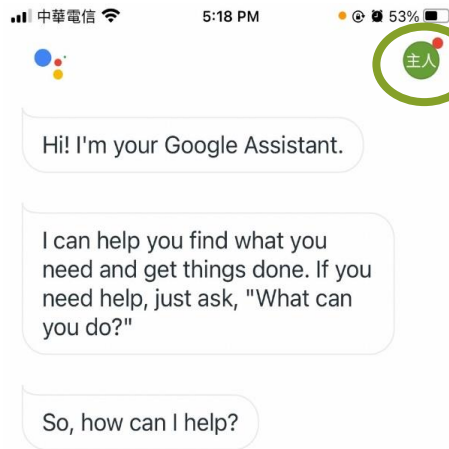
Log in Google Assistant app using the same account that you use in Google Home app.

Tap microphone to talk to your Google Assistant.

2-6 Google Assistant

Audio Instructions for Motorized Vertical Blinds

Open, stop and close (rename one of the control box as Vertical Blind)
To open: Ok (hey), Google, open **the Vertical Blind**.
To close: Ok (hey), Google, close **the Vertical Blind**.
To stop: Ok (hey), Google, start **the Vertical Blind** stop.
　　　　　　　　　　　start **the Vertical Blind** stop mode.

Dimming (rename another control box as Light Control)
To open: Ok (hey), Google, open **the Light Control**.
To close: Ok (hey), Google, close **the Light Control**.
To stop: Ok (hey), Google, start **the Light Control** stop.
　　　　　　　　　　　start **the Light Control** stop mode.

2-6 Google Assistant

Audio Instructions for Other Curtains

Standard Type
(basic function: open, stop and close)
Ok (hey), Google, open **the Roller Shade**.
Ok (hey), Google, close **the Roller Shade**.
Ok (hey), Google, start **the Roller Shade** stop.
                    start **the Roller Shade** stop mode.

100-Level Type
(special function for Roller Shades, Zebra Shades, Drapes, Cellular Shades and Smart Window Actuators)
Ok (hey), Google, open **the Roller Shade**.
Ok (hey), Google, close **the Roller Shade**.
Ok (hey), Google, open **the Roller Shade** to **73 %**.
Ok (hey), Google, close **the Roller Shade** to **59 %**.

3-0 Trouble-shooting

(1) Delete the device (smart curtain/smart garage door) from app and re-scan to add it in.

(2) Use a paper clip to gently press and hold the setting button for about 30 seconds, you may re-set the device when the LED goes out.

*LED status:

green LED blinks >>

the LED is alternating between **green** and **blue** slowly >>

the LED is alternating between **green** and **blue** quickly >>

the LED goes out

(3) Shut off WIFI router and unplug it. After 30 seconds, restart it. Re-set control box and re-scan to add it in.

Setting Button