

# Catlog Home User Manual

Product Name: Catlog Home

Model Name: CH01

## Specifications

<b>Main power source</b>	DC5V (microUSB)
<b>System operating voltage</b>	3.3V
<b>Sensor</b>	Thermal sensor
<b>Device size</b>	W73xD78.1xH21.8 (mm)
<b>microUSB cable length</b>	1m
<b>Device weight</b>	65g±3.25g

- Lead-free process
- Uses Bluetooth 5.0 module
- Measures room temperature
- Collect acceleration data acquired on Catlog Pendant via BLE and send it to the data server via wireless LAN

## FCC Compliant 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, 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.


This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

## Note

The actual app and contents will not be in English.  
Please use this document as a reference when using the app.

If there are any issues or questions, please contact me.

## How to set up Catlog Home

1		<p>The very first screen. Please press the “Begin” button.</p>
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2

The screenshot shows a mobile app interface for creating a new account. At the top, there is a black status bar with the time 18:15 and various icons. Below the status bar is a white header with a back arrow icon. The main content area is light gray and contains a dark gray button labeled "Create a new Catlog account". Below this button are four white input fields with dark gray labels: "Your name", "Email address", "Password", and "Password (recheck)". Below the input fields is a dark gray button labeled "Please read the terms of service and privacy policy". At the bottom of the form is a large, rounded, dark gray button labeled "Agree to the terms of service and begin". The bottom of the screen shows a black home indicator bar.

Please create a new account.

You need to input

- Name
- Email address
- Password

We do not have terms of service and privacy policy in English yet. Please let me know if you need to read this first.

Please press "Agree to the terms of service and begin" button.

3

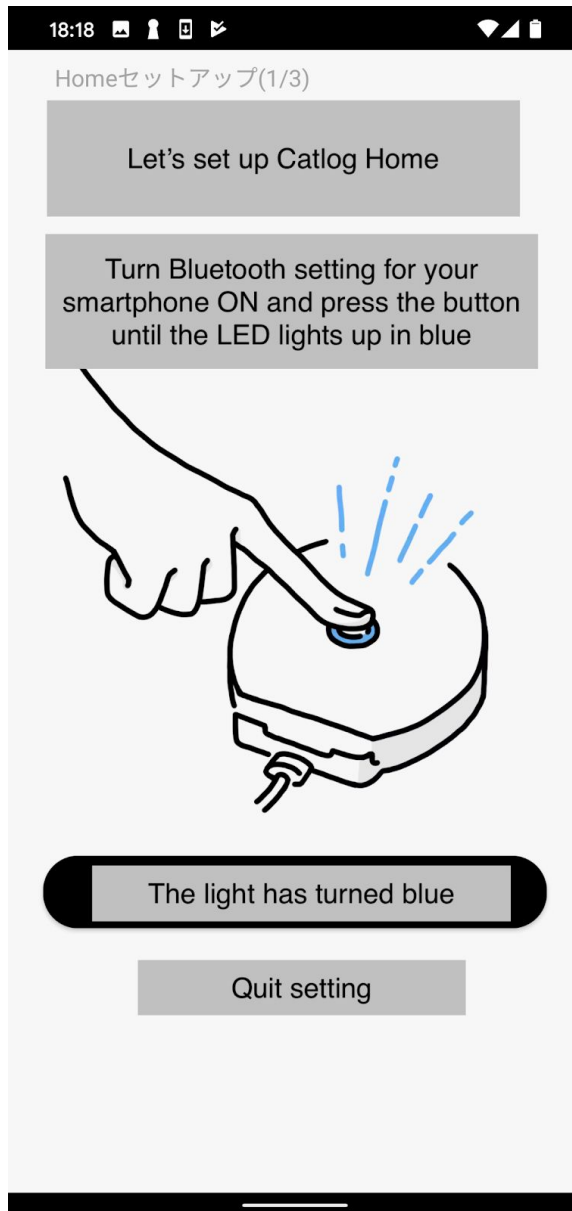


Please connect Catlog Home to power outlet.

Catlog Home will turn on automatically and LED will light up green, then the light will turn off. When the LED lights up green, press "Catlog Home is turned on" button and proceed.

Example of when Catlog Home is turned on:





Make sure your smartphone's Bluetooth is turned on.

Press the button until LED turns blue. When the light has turned blue, then press "The light has turned blue" button.

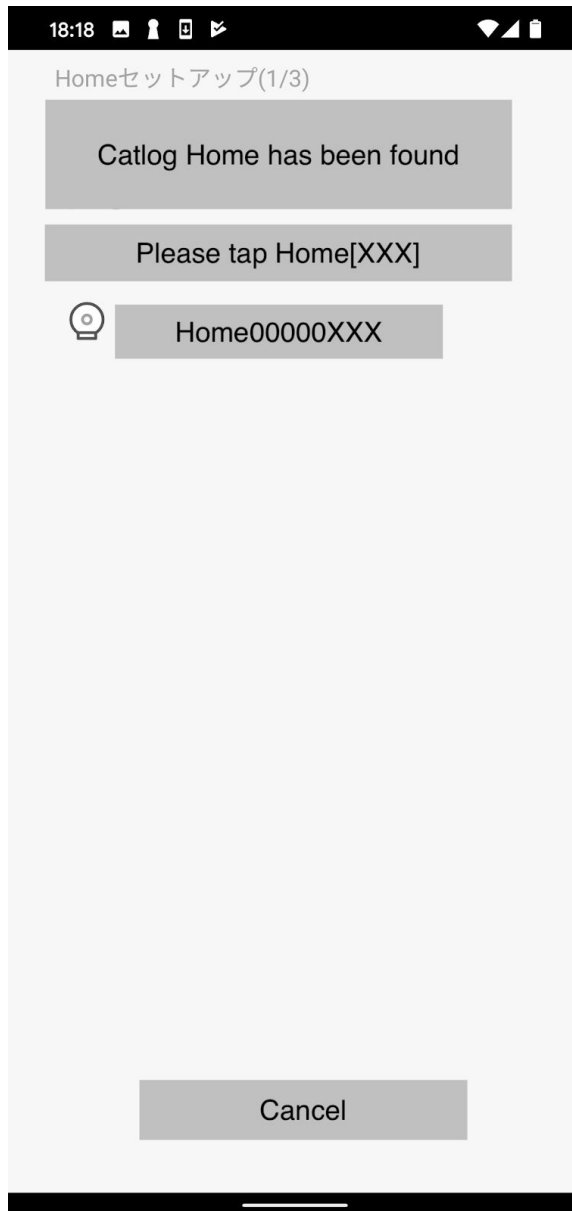
5



A device's prompt will be shown. It will ask for a permission to access your location information. Please select allow this to setup Catlog Home.

The exact message depends on what your device is (i.e. Pixel 4 etc.), but please allow Catlog to access location information.

6



The device will search for Catlog Home.  
When the Catlog Home is found, the identification number will be shown.

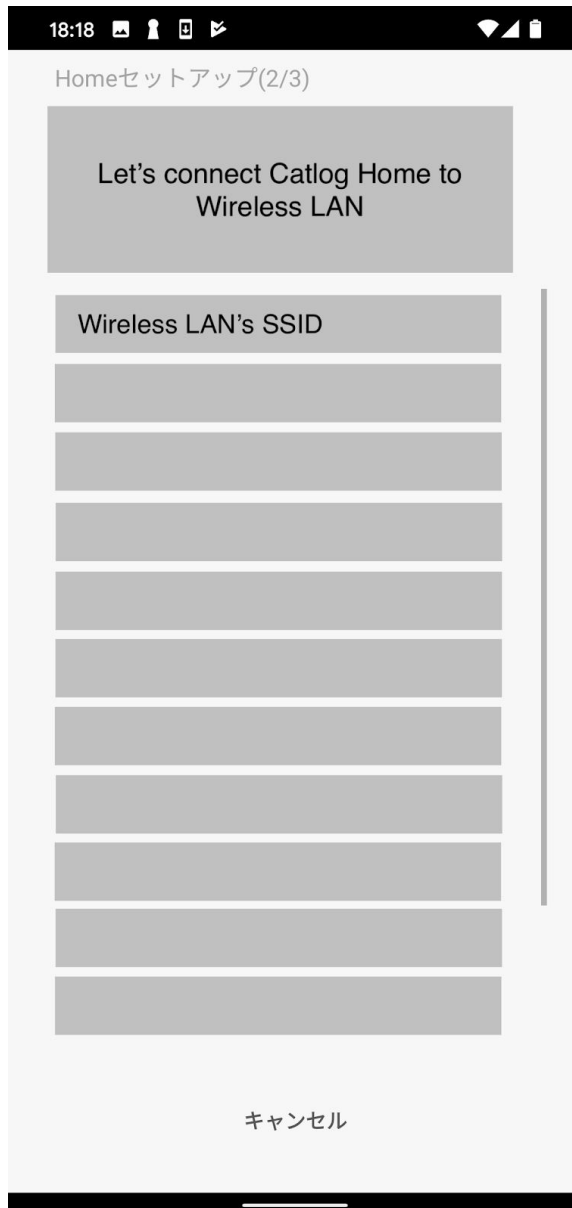
Please tap Home's identification number.

Example:  
Home000000XXX

(XXX will be a random set of numbers/alphabets dedicated for the device)



7



Please select your Wireless LAN's SSID.  
It may take a little while to find your SSID. Please wait.  
If your SSID is not shown in the first view, please scroll the list and search for your SSID.

The screenshot shows a mobile app interface for setting up Catlog Home. At the top, the status bar shows the time 18:19 and various icons. The app header is 'Homeセッティングアップ(2/3)'. The main content area has a grey background with white text. It starts with 'Let's connect Catlog Home to wireless LAN'. Below that is a grey box with 'Please input your SSID and password'. There are two input fields: 'SSID' with the placeholder 'Your wireless LAN's SSID' and 'パスワード' (Password) with a placeholder 'Password' and a toggle icon. At the bottom are two buttons: 'Connect to this wireless LAN' (highlighted with a black border) and 'Cancel'.

18:19

Homeセッティングアップ(2/3)

Let's connect Catlog Home to wireless LAN

Please input your SSID and password

SSID

Your wireless LAN's SSID

パスワード

Password

Connect to this wireless LAN

Cancel

Please enter your wireless LAN's password and press "Connect to this wireless LAN" button.

It may take a long time for Catlog Home to connect to wireless LAN. If Catlog Home cannot connect, the device may automatically reboot (you will know when Catlog Home's LED turns off, then turns green, then off again).

If Catlog Home rebooted automatically, please cancel the setup flow and restart from Step 12.

9

The screenshot shows a mobile app interface for setting up Catlog Home. At the top, the status bar displays the time 18:26 and various icons. The app title is 'Homeセッアップ(3/3)'. A large grey box contains the text 'Connect Catlog Home to Wireless LAN Access Point'. Below this, a smaller grey box says 'Name can be changed later'. A text input field is labeled 'Homeの名前' and contains the text 'Catlog Home's Name (any value)'. At the bottom, there is a large black button with the text 'OK'.

When Catlog Home successfully connects to wireless network, the app will ask you to name your Catlog Home.

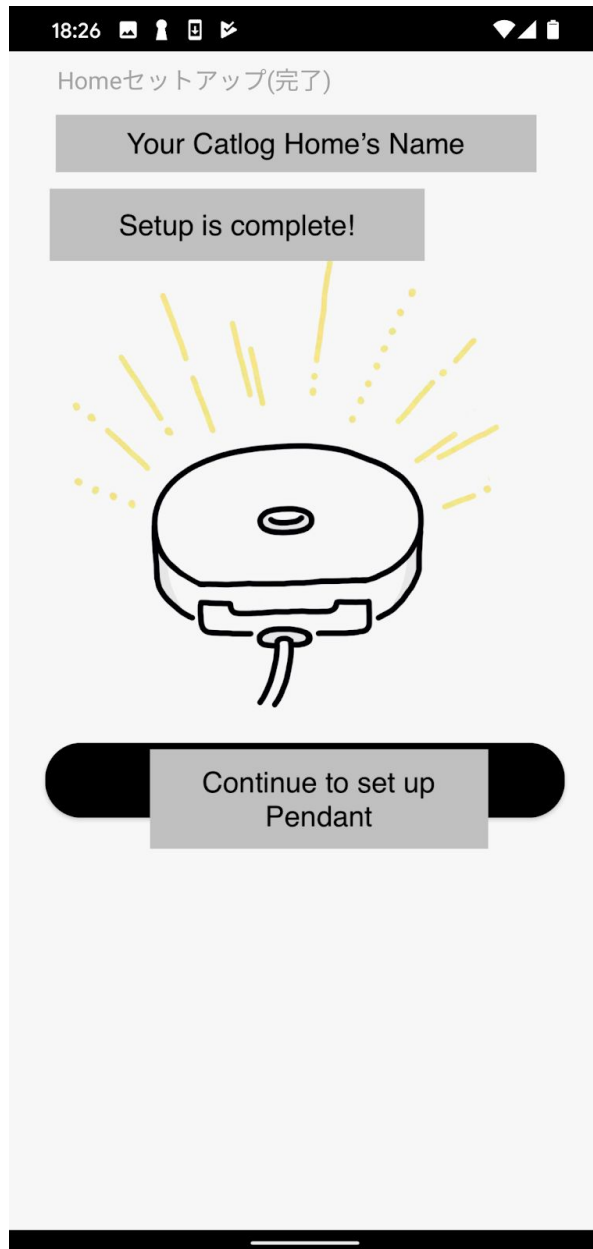
You can name this Catlog Home however you like.

Press "OK" to proceed.

Name Example:

Living room's Catlog Home

10



Setup is complete.  
Please press "Continue to set up  
Pendant" button.



When the next screen is shown, please press "Quit setup" at the bottom of the screen.

The Catlog Home setup is complete!



In case if you could not connect Catlog Home to wireless network, please try this.

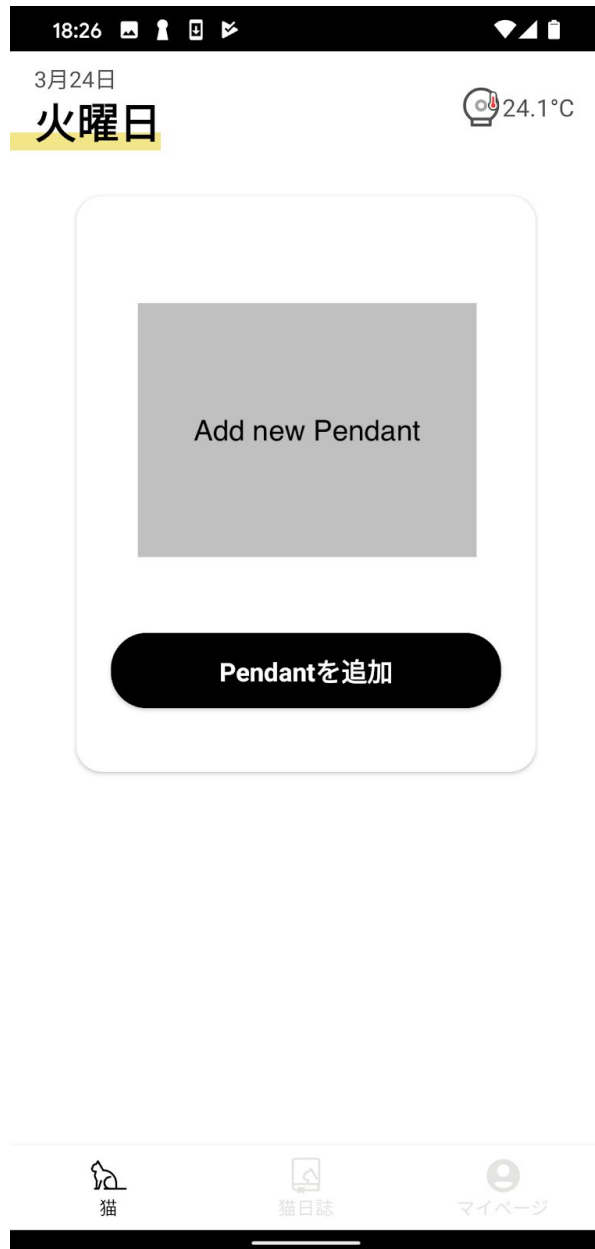
1. Cancel the setup flow
2. Kill (terminate) the Catlog app
3. Reboot Catlog Home by unplugging the cable and then plugging in again
4. Open Catlog app again
5. Tap "Connect to Catlog Home" button.
6. Start from Step 3 again.

When wireless network is unstable, it would be difficult for Catlog Home to connect to the network.

Please retry the steps above until Catlog Home can connect to wireless network.

## Other app screens

1



The screen you will see when you finish setting up for Catlog Home. This is the home screen for the app.

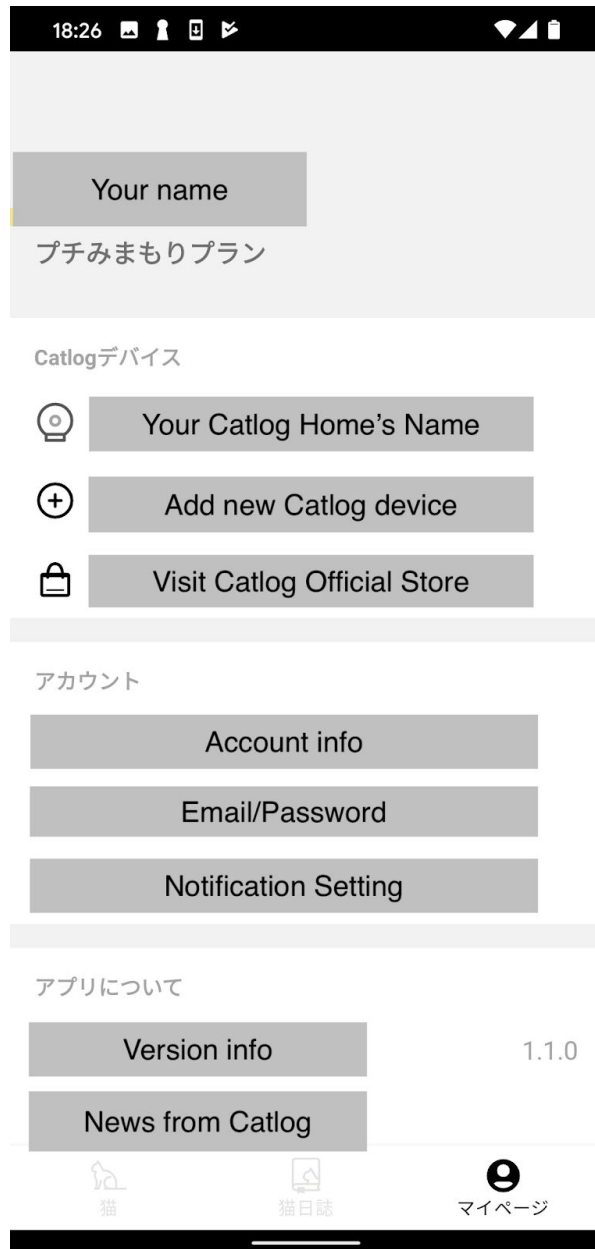
2



This is another screen for users to see when using the devices and app. There will be no data shown.



3



My page.

This page will allow you to adjust settings, etc.  
If you need more information on specific items, please let me know.

4



Second half of My Page.