

Universal Remote

User Manual

UC100/UC200/UC500

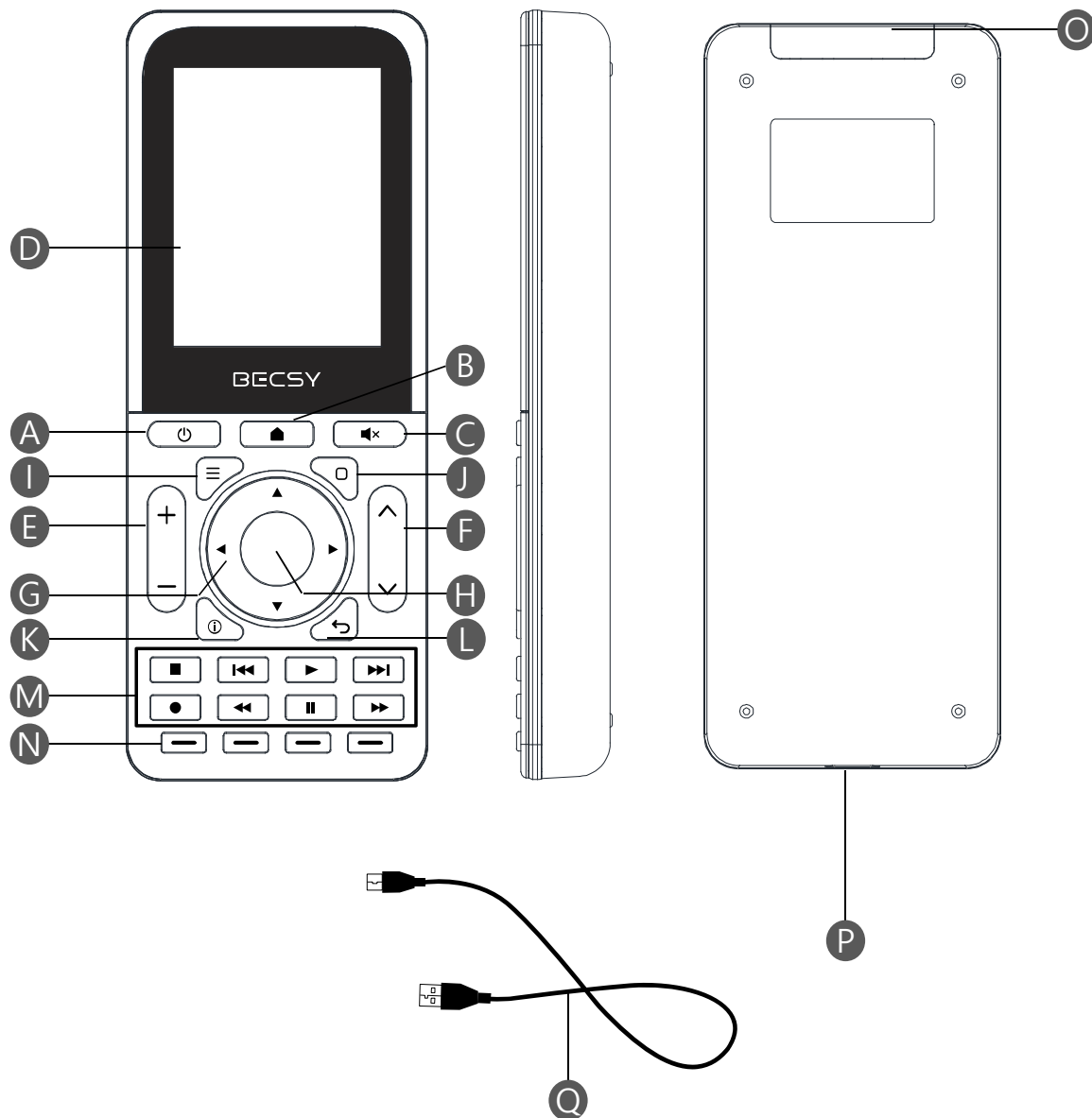


BECSY

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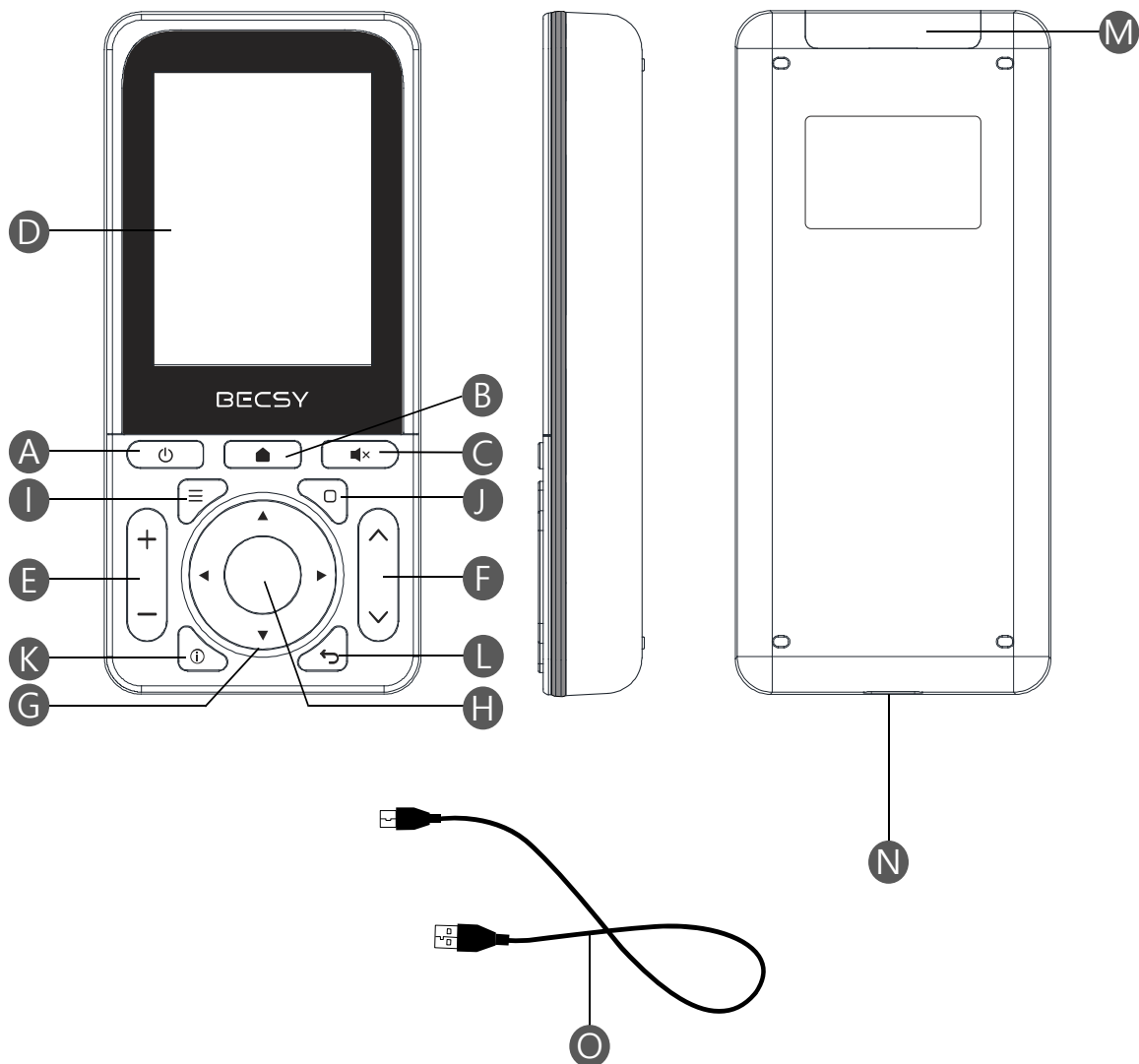
1. Product Composition and Name of Each Part for <UC100>



- A Power ON/OFF
- B Display home
- C Mute
- D LCD Screen
- E Volume UP/DOWN
- F Channel UP/DOWN
- G Navigator
- H Selection

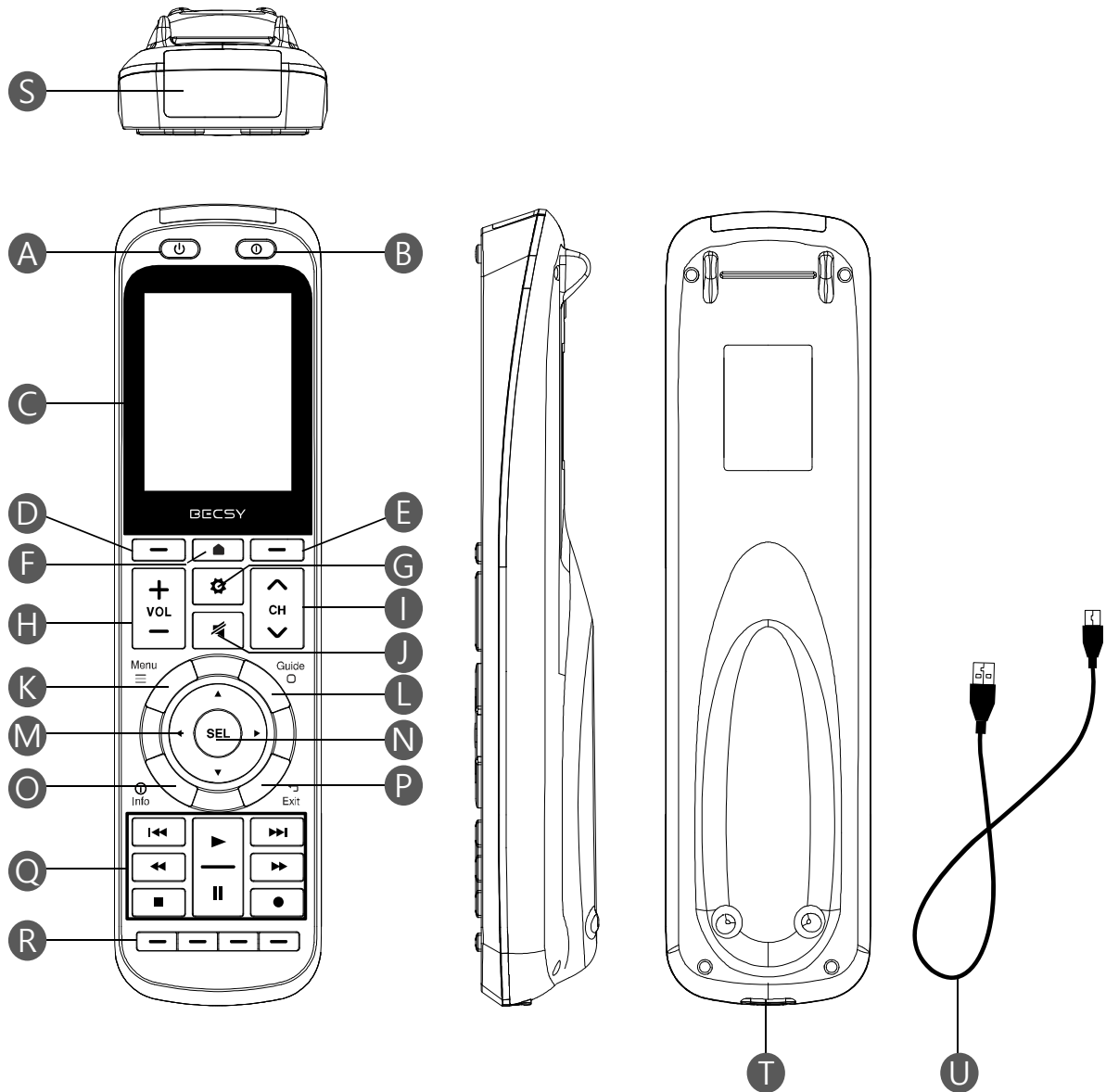
- I Menu
- J Home/Guide
- K Information
- L EXIT
- M Multi-media Control
- N Optional Function
- O IR Transceiver
- P USB Type-C Connector
- Q USB C Cable

1. Product Composition and Name of Each Part for <UC200>



-
- | | |
|-------------------|------------------------|
| Ⓐ Power ON/OFF | Ⓘ Menu |
| Ⓑ Display home | ⓵ Home/Guide |
| Ⓒ Mute | Ⓚ Information |
| Ⓓ LCD Screen | Ⓛ EXIT |
| Ⓔ Volume UP/DOWN | Ⓜ IR Transceiver |
| Ⓕ Channel UP/DOWN | Ⓝ USB Type-C Connector |
| Ⓖ Navigator | Ⓞ USB C Cable |
| Ⓗ Selection | |

1. Product Composition and Name of Each Part for <UC500>

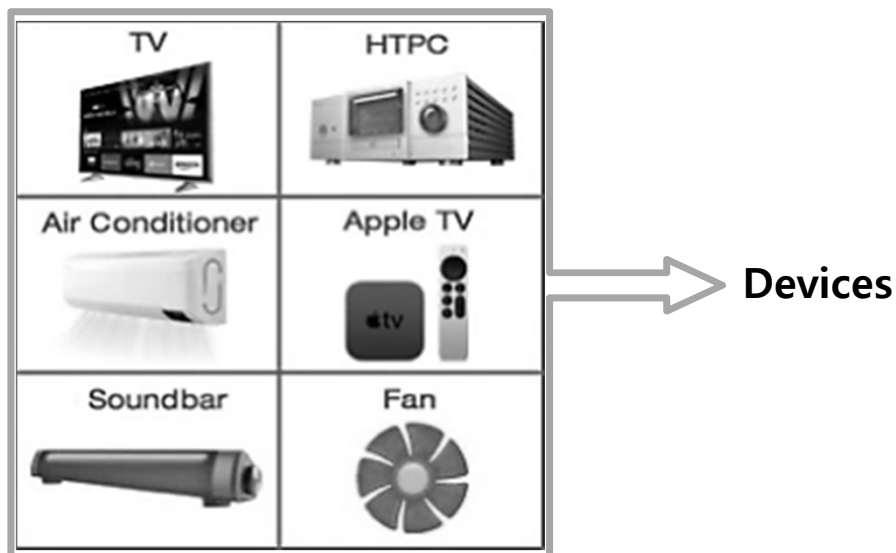


- | | | |
|---------------------------|-------------------|------------------------|
| Ⓐ Power ON | Ⓗ Volume UP/DOWN | Ⓞ Information |
| Ⓑ OFF/Device power | Ⓛ Channel UP/DOWN | Ⓟ EXIT |
| Ⓒ LCD Screen | Ⓜ Mute | Ⓠ Multi-media Control |
| Ⓓ Return to previous page | Ⓝ Menu | Ⓡ Optional Function |
| Ⓔ Go to next page | Ⓟ Home/Guide | Ⓢ IR Transceiver |
| Ⓕ Display home position | Ⓡ Navigator | Ⓣ USB Type-C Connector |
| Ⓖ Settings | Ⓢ Selection | Ⓤ USB C Cable |

2. Terminologies

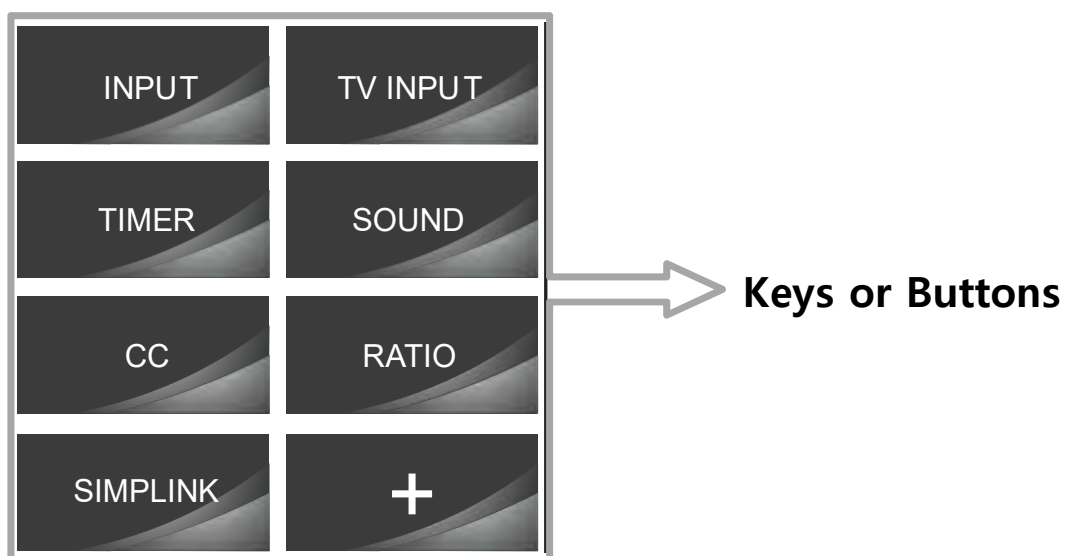
▣ Devices

Marked the products (TV, Audio, AC, etc.) to be registered on the multi-remote controller (UC100/UC200/UC500) as devices.



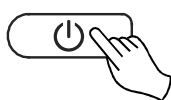
▣ Keys/Buttons

Keys created in registered home appliances/devices (volume, channel, and other function keys)



3. Getting Started with Multi Remote

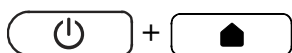
▪ UC100/UC200 REMOTE POWER ON



Press power button for second minutes.

(device goes into power saving mode if no action is made)

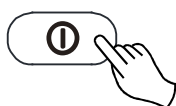
▪ UC100/UC200 REMOTE POWER OFF



If you press and hold ON and the home screen button

<3 seconds > at the same time for 3 seconds, the power of the remote controller unit is turned off.

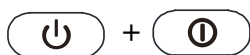
▪ UC500 REMOTE POWER ON



Press power button for second minutes.

(device goes into power saving mode if no action is made)

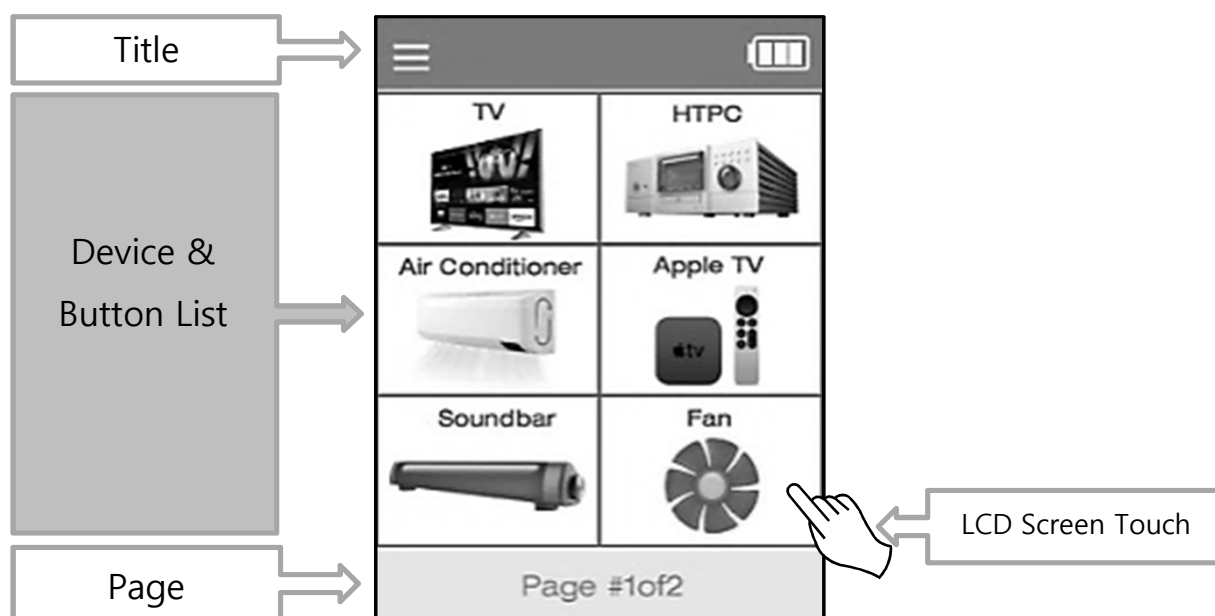
▪ UC500 REMOTE POWER OFF



If you press and hold ON and the home screen button

<3 seconds > at the same time for 3 seconds, the power of the remote controller unit is turned off.

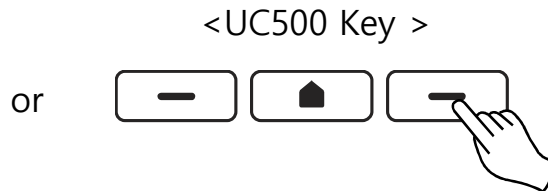
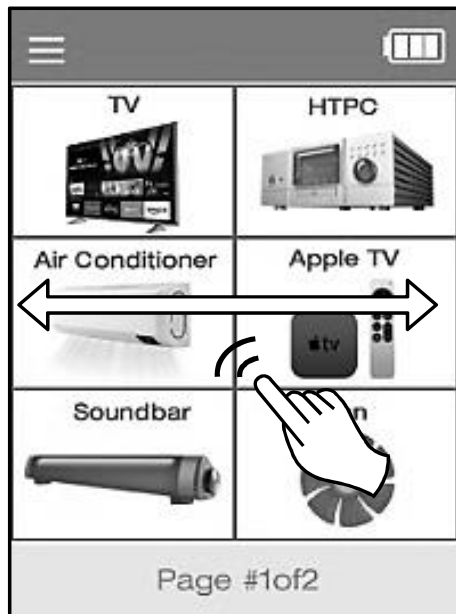
▪ Screen Configuration and Device Selection



* You can select a device by touching the screen, and press  to move to the home screen.

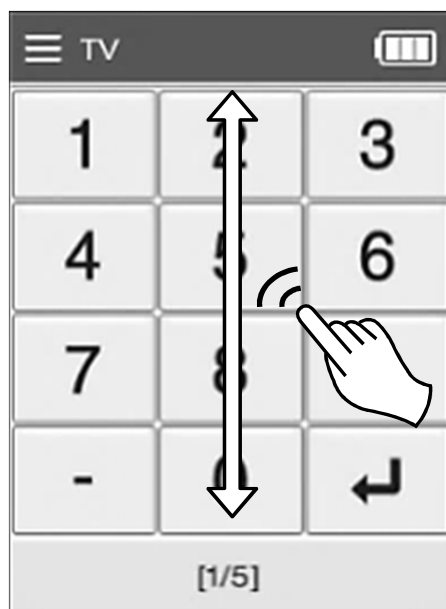
3. Getting Started with Multi Remote

- Page Change



You can change the page by scrolling left and right on the screen or by pressing the previous/next page key on the UC500 product.

- Moving Device



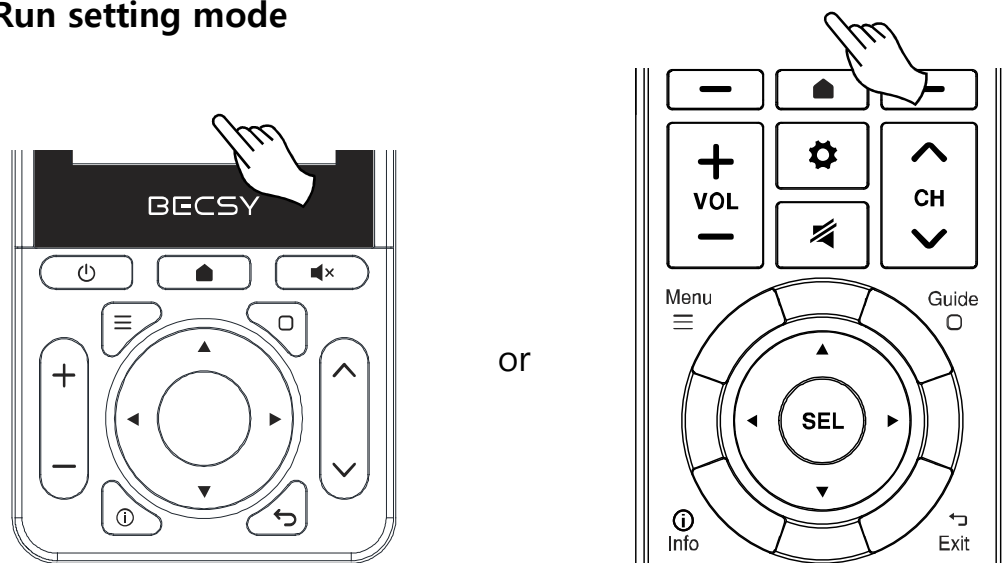
You can quickly move registered devices by scrolling the screen up and down. (It will be moved to devices except Bluetooth devices.)

4. Setting Mode

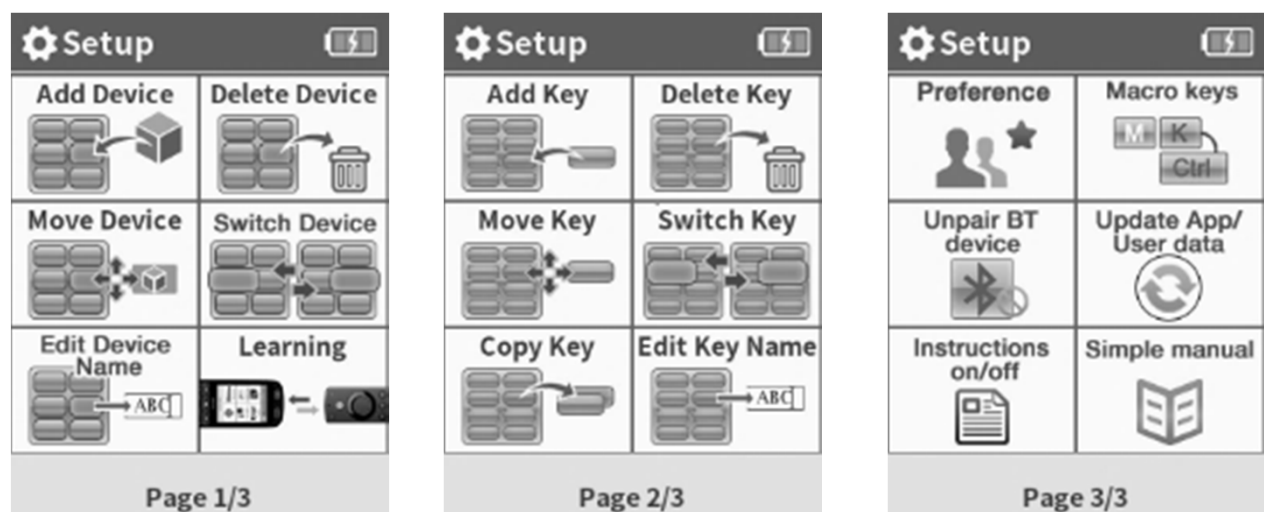
- The basic settings of the BECSY multi remote control are performed in the Settings mode page.

Press UC100/UC200  Home Screen Key or UC500 
Setting Key for 3 seconds for setting mode

- Run setting mode



<UC100/UC200 Home Screen Key 3 seconds> <UC500 Home Screen Key 3 seconds>

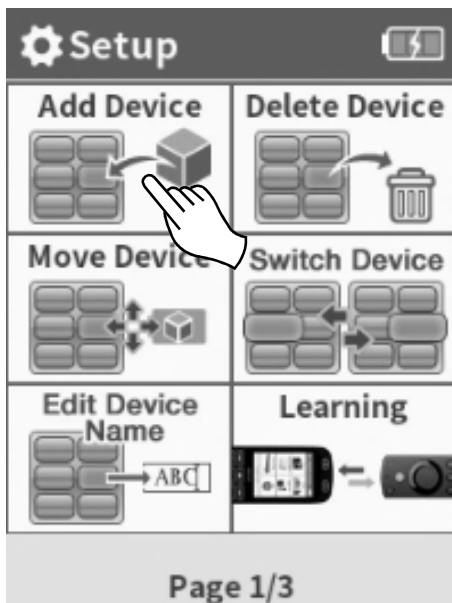


< Setup Mode Screen >

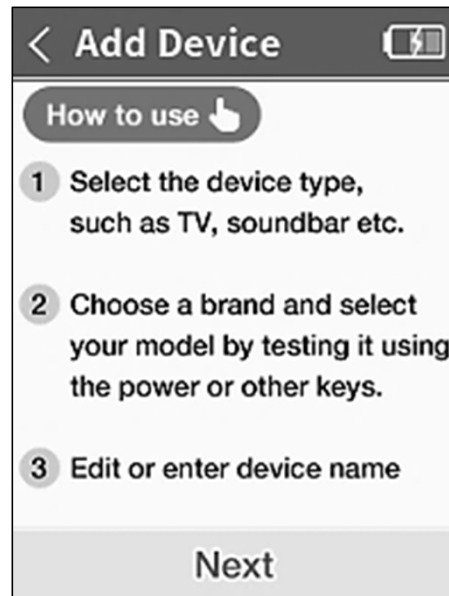
5. Adding Database Devices

- BECSY multi remote controller has a built-in database, so you can easily add various devices.

※ Press and hold the UC500  setting key or  the home screen key of UC100/UC200 for 3 seconds, then the screen goes to basic setup mode.



1) Select Add Device.



2) When you first run it, the usage instructions will appear. Select Next.



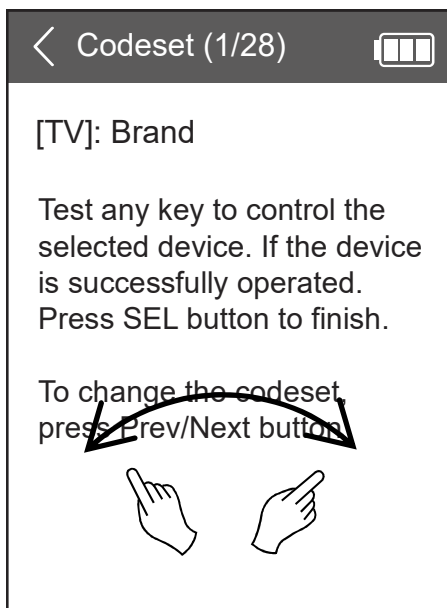
3) Select the type of device you want to add. (Swipe the screen left and right or using the previous/next page buttons. More devices can be searched.)

5. Adding Database Devices



4) Select the manufacturer of your device.

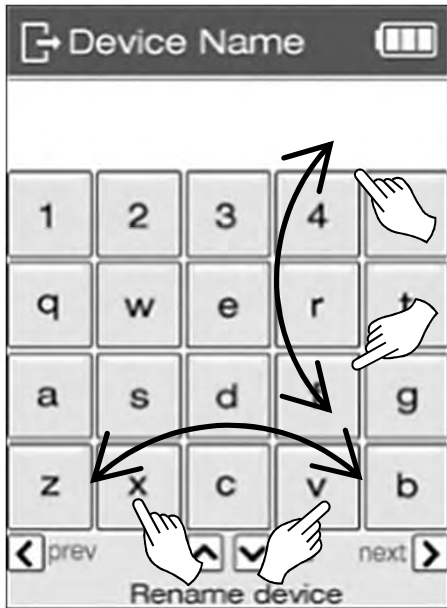
(※ You can change the page by scrolling left/right or using the previous/next page key to view more search by device and manufacturer.)



5) Select an IR Codeset suitable for the device. and press ON/OFF, Volume, Channel keys, etc. to check if the device operates normally.

Scroll left and right to find the appropriate Codeset and press **SEL** key to confirm.

5. Adding Database Devices



6) Set the device name.

(※ You can change capital and small letters by scrolling up/down the screen, and the keyboard layout of letters by scrolling/right.

After setting the name, press the **SEL** key to save.)



7) When the device addition is complete, the added devices appear in the order they were created on the main screen.

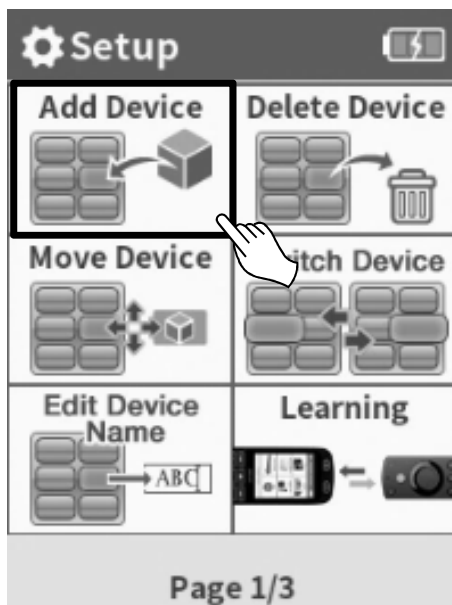


Tip> Press the device button for 3 seconds to display a simple submenu for immediate setup.

6. Adding and Using OTT/Bluetooth Devices

- After selecting OTT, you can add and use a device.
after registering the template class as a basic, go through the pairing process on the home screen to use it.

※ Press and hold the UC500  setting key or  the home screen key of UC100/UC200 for 3 seconds, then the screen goes to basic setup mode.



1) Select Add Device.



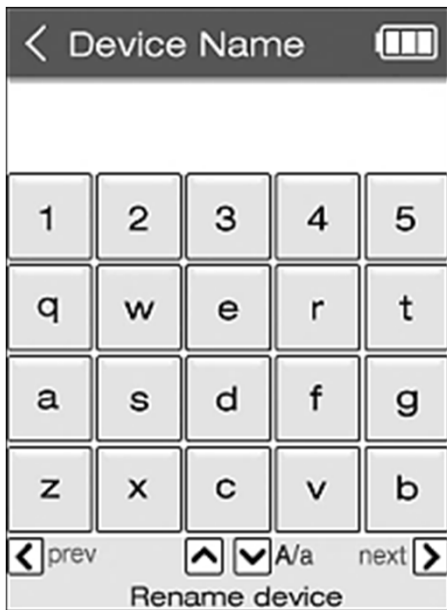
2) Select OTT



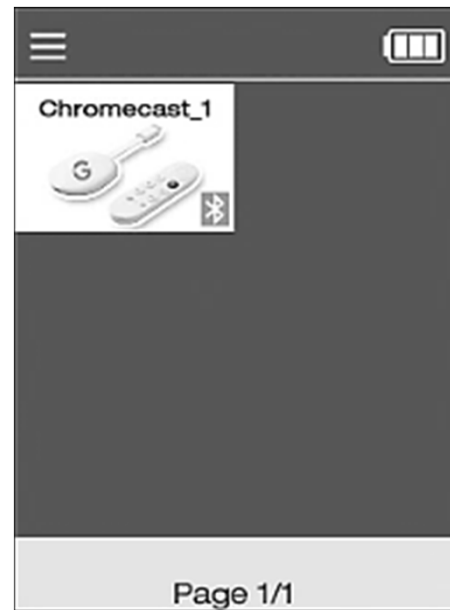
3) Select device type.

※ For Roku devices, we do not go through the pairing process.

6. Adding and Using OTT/Bluetooth Devices



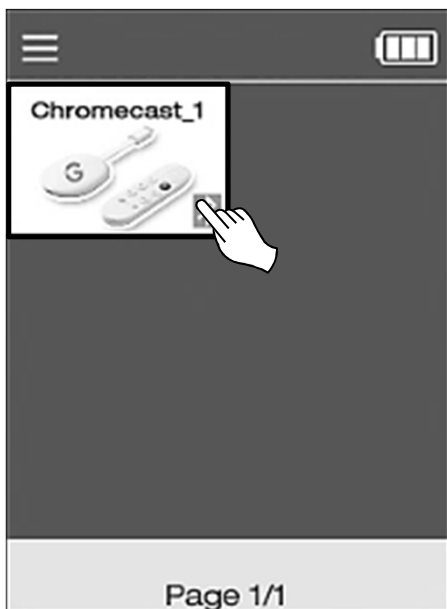
- 4) Enter the device name.
after completion, press the
SEL key to confirm.



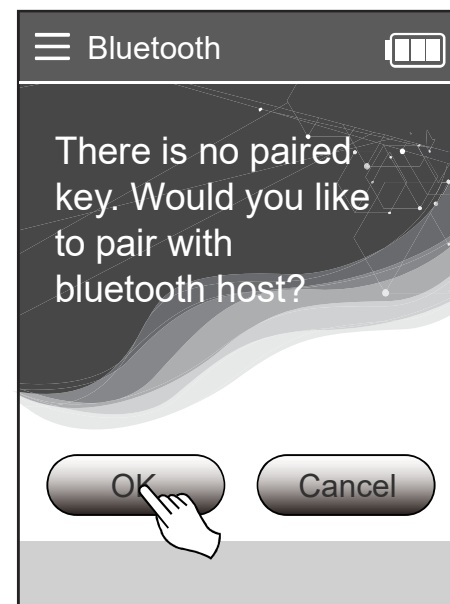
- 5) Go to the home screen
and check the added
devices.

※ How to pair Chromecast class

(Other Bluetooth class pairing methods are similar.)

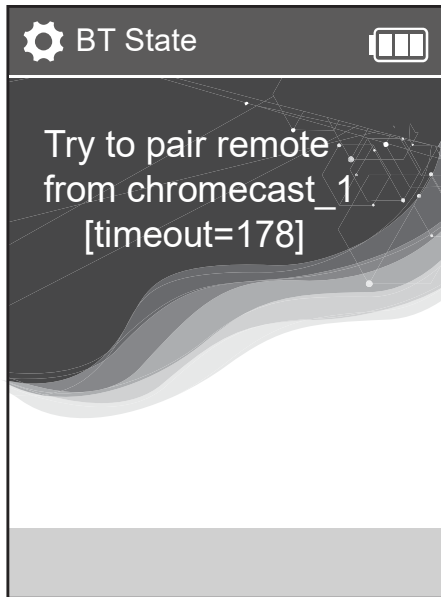


- 6) Select Chromecast class
device from home screen.



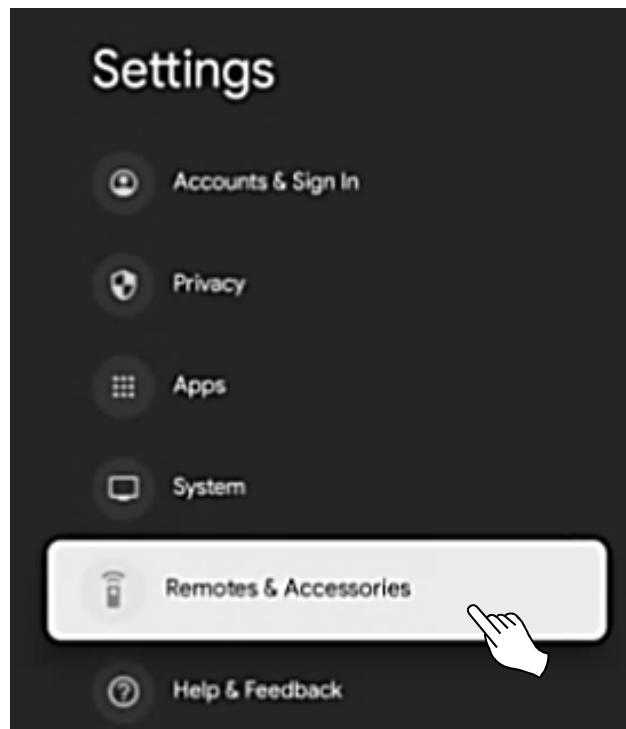
- 7) Select OK on the pairing
screen

6. Adding and Using OTT/Bluetooth Devices



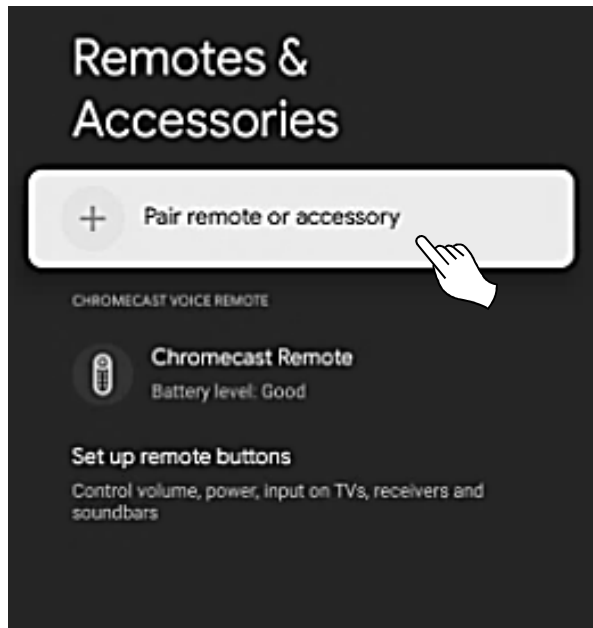
- 8) Make sure that the pairing screen appears as shown.
The waiting time for pairing is 3 minutes and 30 seconds, and the pairing must be completed within the timeout period

- 9) When the progress pairing screen appears, proceed with pairing in Chromecast as well.

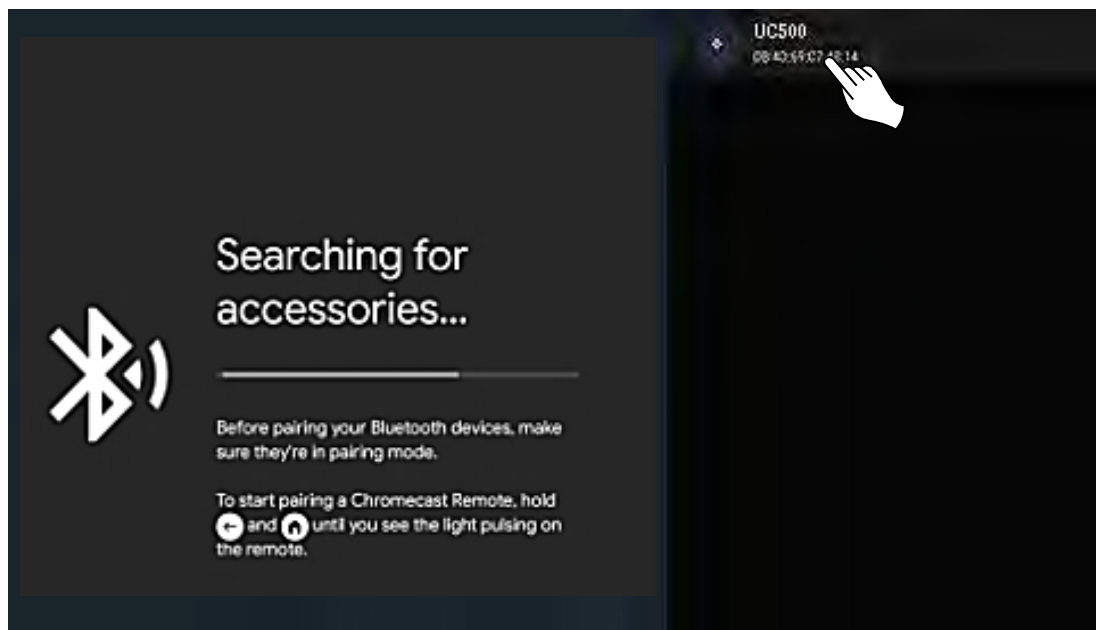


- 10) Select "Remote Controls & Accessories" on the Chromecast settings screen.

6. Adding and Using OTT/Bluetooth Devices

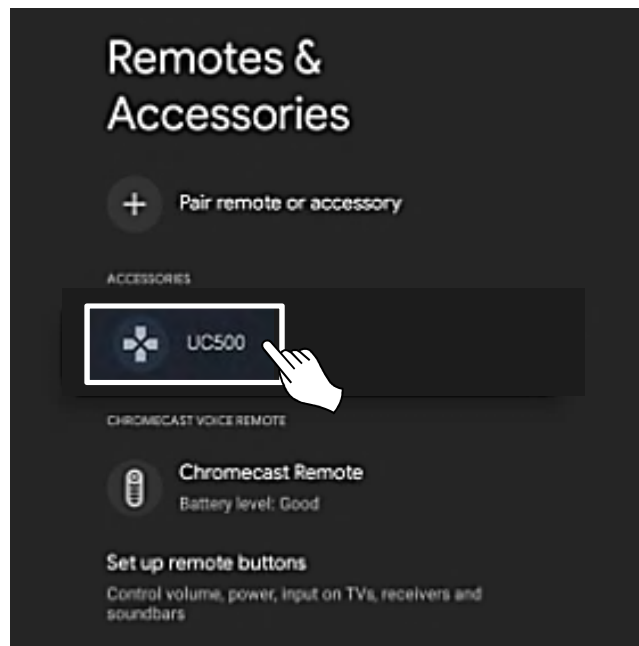


11) Select "pair remote or accessory".



12) When the UC500 device screen is displayed, selecting the device automatically initiates pairing proceed. (Searching may take more than 30 seconds depending on the situation.)
If the device is not searched, proceed from step 7 again.

6. Adding and Using OTT/Bluetooth Devices



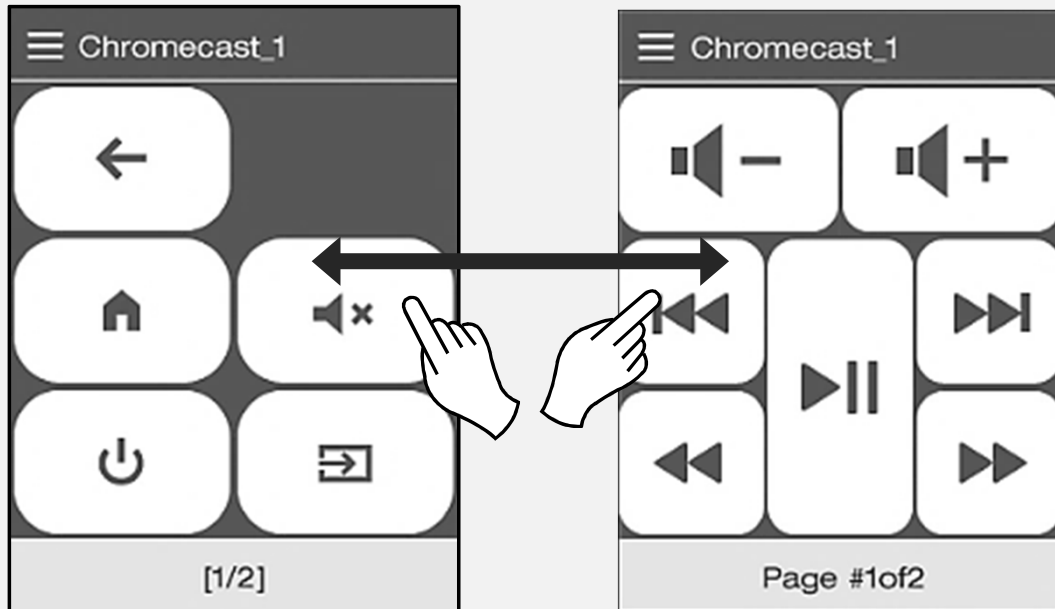
- 13)** When pairing is completed, the "UC500" device is registered to Chromecast.



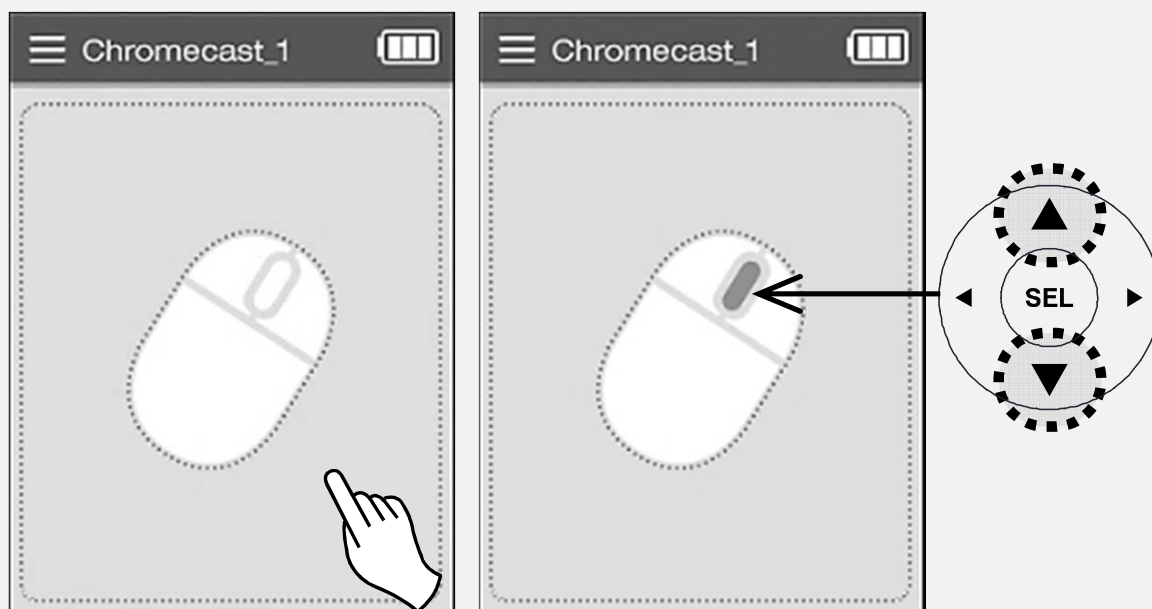
- 14)** The pairing progress window appears on the LCD screen of UC500 for a while, and the device selection screen appears. (You can check the operation by pressing the key on the Chromecast device.)

6. Adding and Using OTT/Bluetooth Devices

- This is an example of how to use the Chromecast device.
You can use basic mode/mouse mode/keyboard mode.

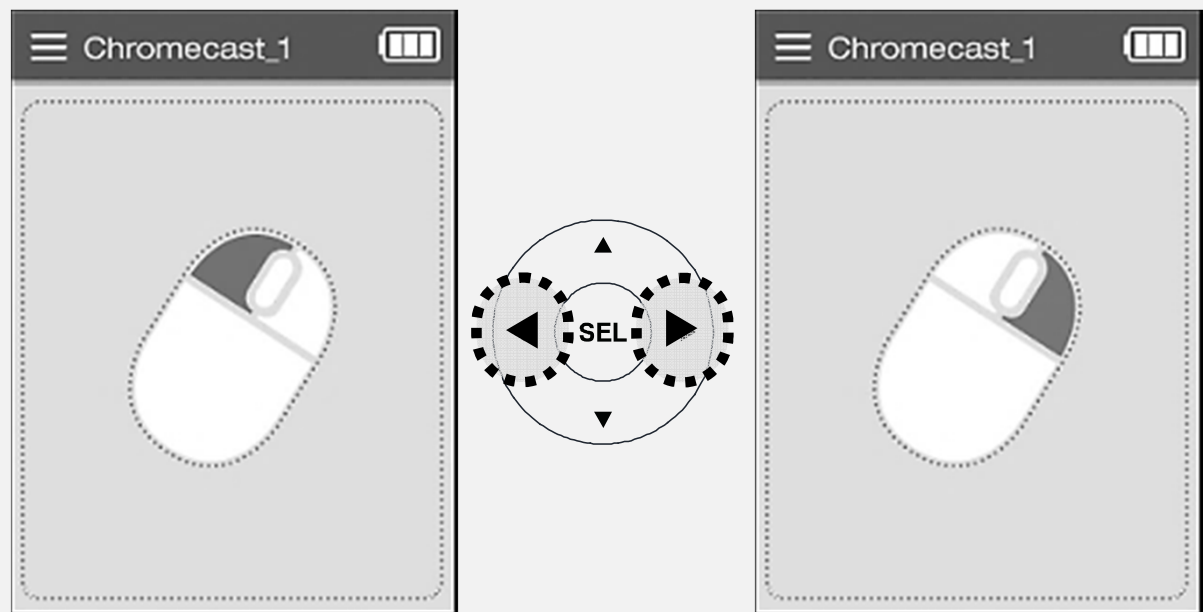


- Main UI screen / Media UI screen of Chromecast device
(Switching the screen using left/right scroll or previous/next keys)



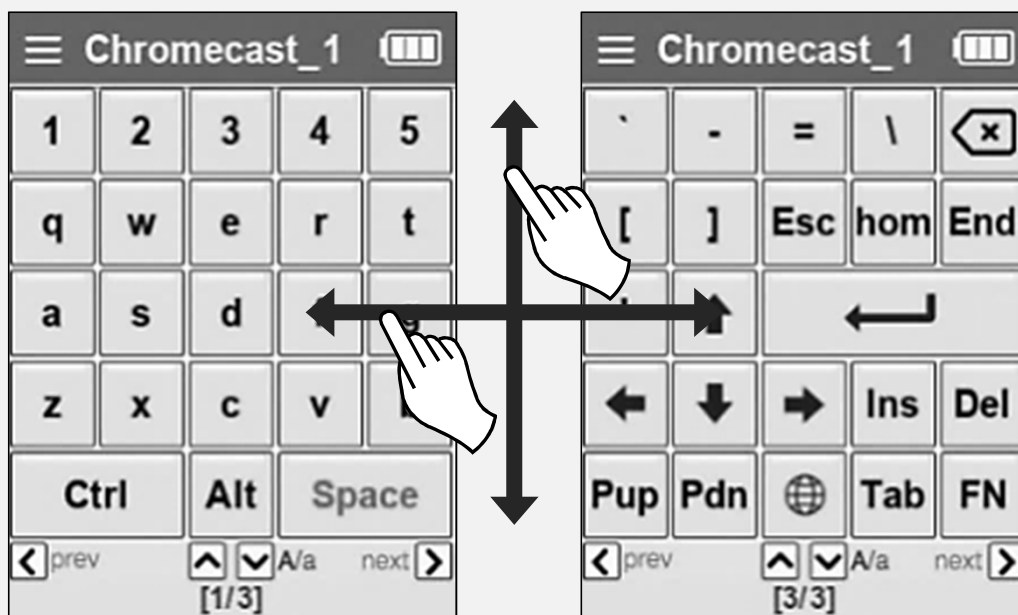
- Mouse movement by dragging the LCD screen.
The wheel button in the center is controlled by the UP/DOWN keys.

6. Adding and Using OTT/Bluetooth Devices



- Left/Right Mouse Click: Use the left/right arrow keys.

(When tapping the LCD screen, only the lower right area is the right button.)

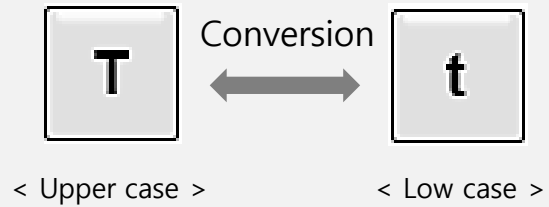
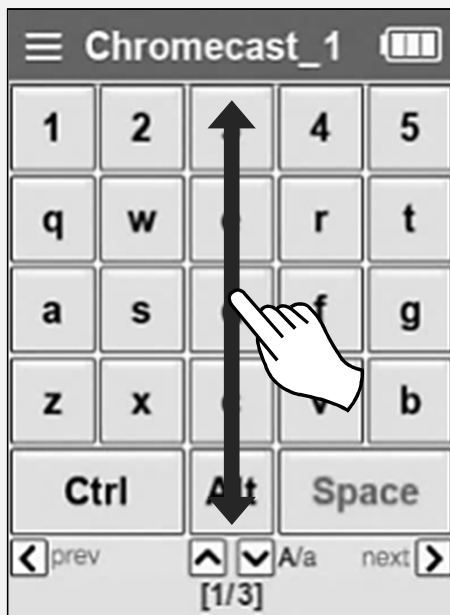


- To move the keyboard screen, use the left/right scroll or previous /next keys.

(Ctrl and Alt keys are used by pressing the following keys while Ctrl keys are pressed.)

Ex) In case of using Ctrl + C : While "Ctrl" key is pressed Click "C"

6. Adding and Using OTT/Bluetooth Devices

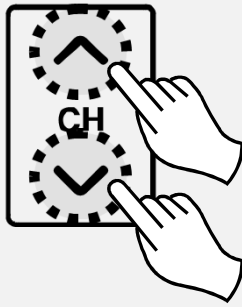


- For uppercase and lowercase letters in English, scroll up/down the LCD screen

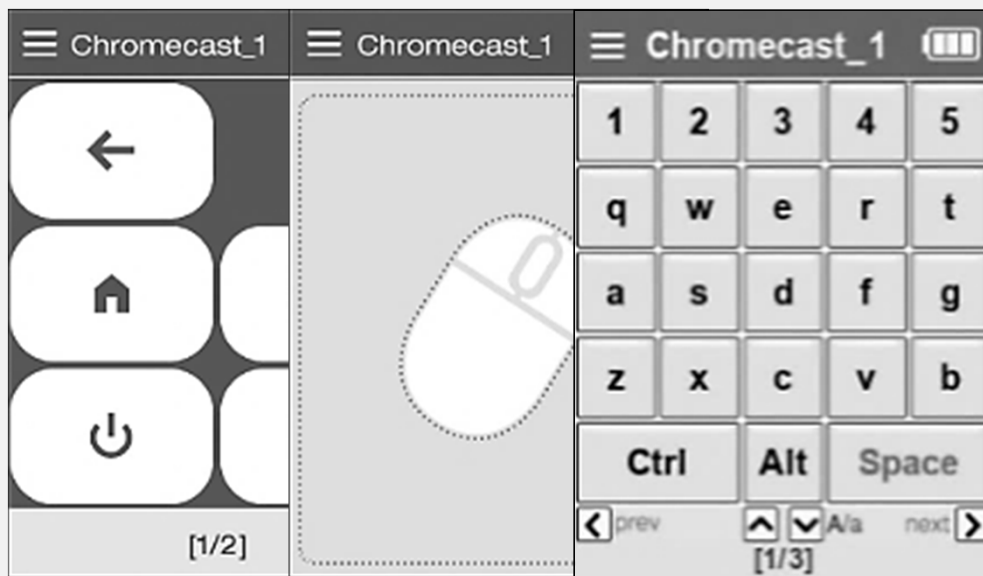


- If the title is displayed in red, it is not connected to the device. Please wait until the connection is complete.

6. Adding and Using OTT/Bluetooth Devices

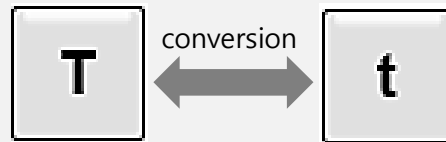
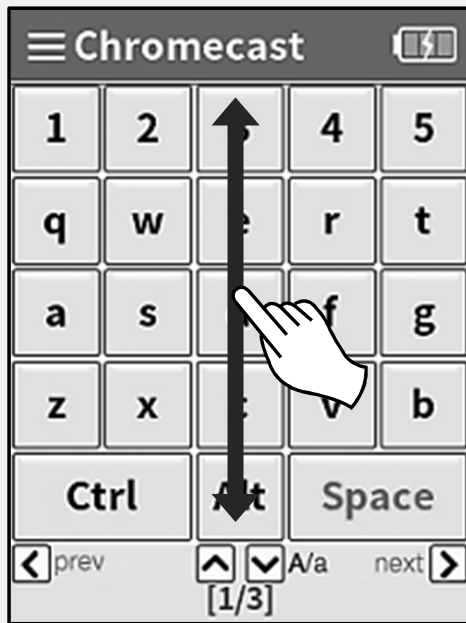


Moves to the next/previous screen whenever the channel UP/DOWN button is clicked

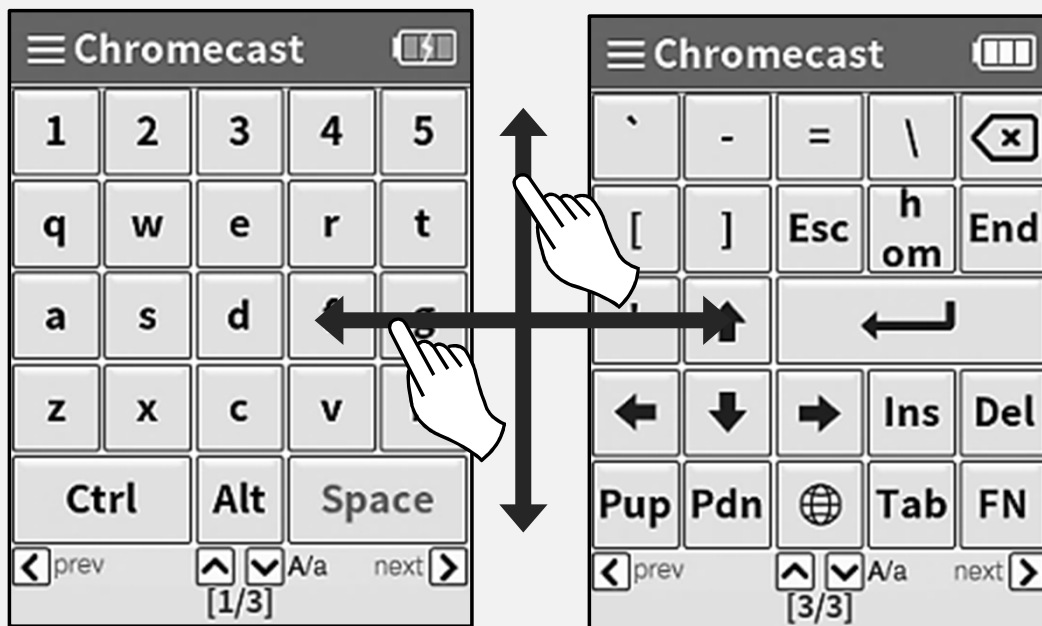


- In the OTT/Bluetooth device menu, you can easily move the screen by using the set's channel UP/DOWN keys.
(Basic UI screen → mouse screen → keyboard screen)

6. Adding and Using OTT/Bluetooth Devices



■ To move between uppercase and lowercase letters, scroll up and down the LCD screen.

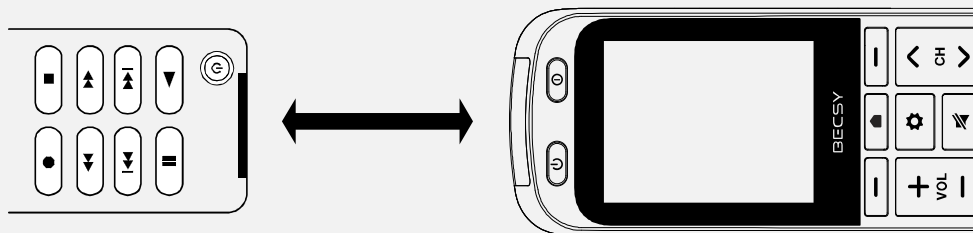


■ You can move around the button board screen by using the left/right scroll or the previous/next buttons. (Ctrl, Alt are used by holding down the button and pressing the next button.)

예) When using Ctrl + C: While holding down the "Ctrl" button, click "C"

11. IR Learning

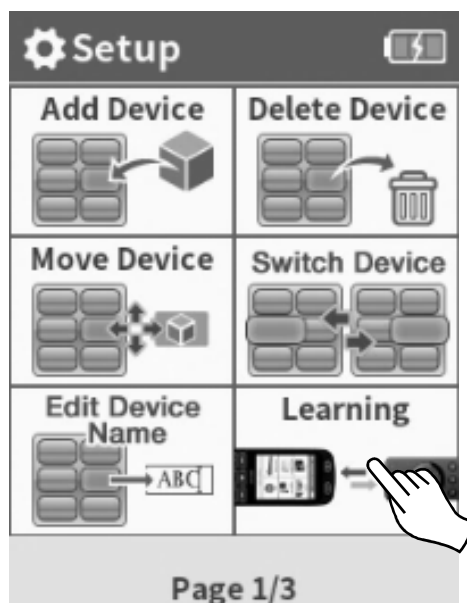
- If the BECSY multi-remote controller itself has unregistered functions or if you want to register a remote control that is not in the database, you can use the IR learning function to control data can be registered.



<existing remote to cop>

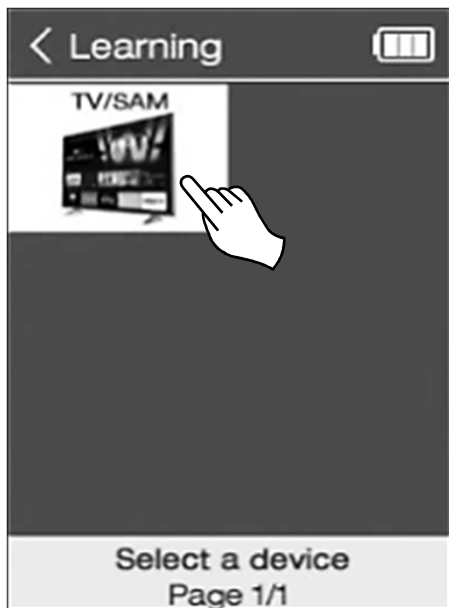
- 1) For IR learning, first place the IR transmitter of the existing remote and the IR receiver of the BECSY remote controller facing each other at a distance of 2 to 4 cm, then proceed to the next step.

- 2) Press and hold the UC500  setup key or the UC100/UC200  home screen key for 3 seconds to move to the setup mode.

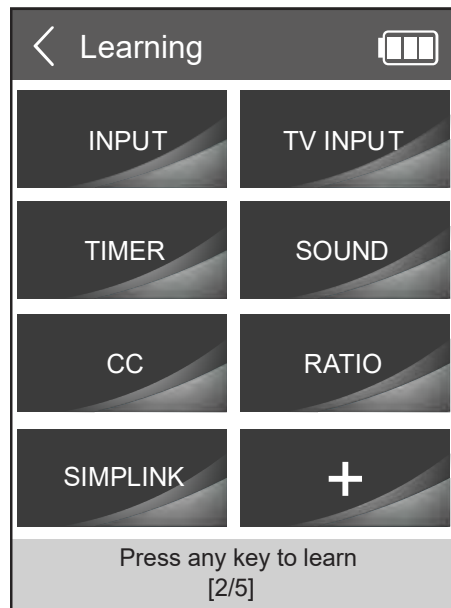


- 3) Select Learning.

11. IR Learning



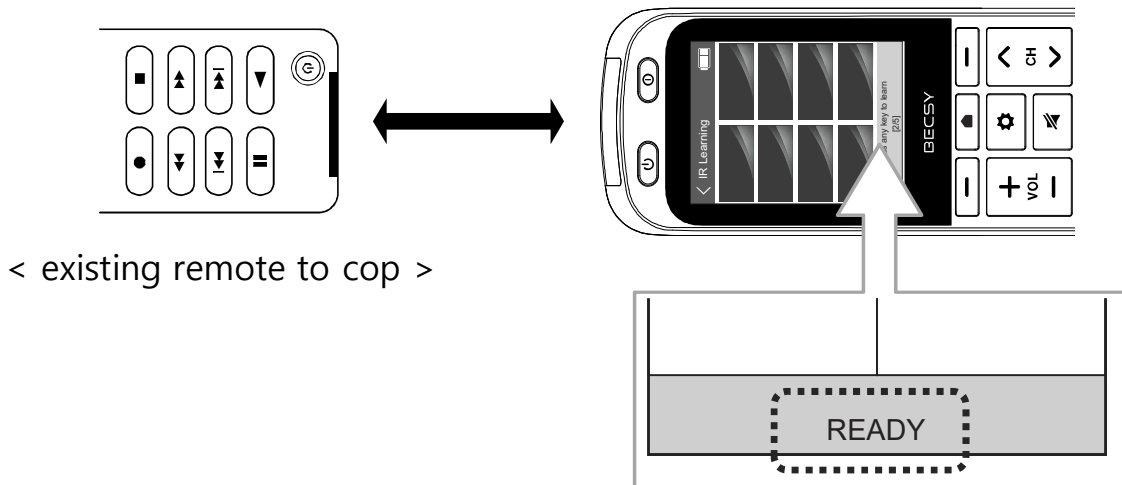
4) Select Devices.



5) Select the button to apply IR learning.

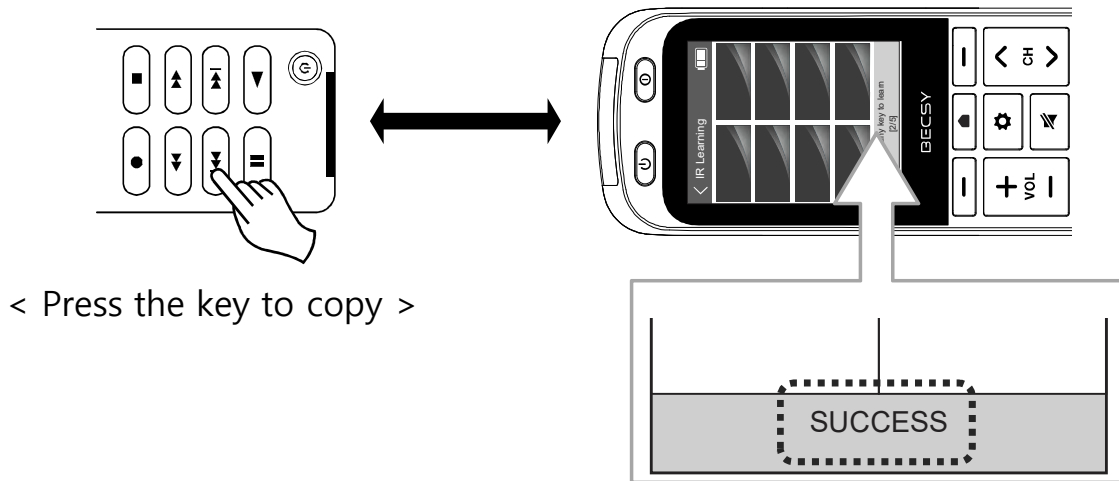
- In addition to the buttons on the LCD screen, the actual buttons (ON/OFF, Volume Up/Down, etc.) can also be selected. However, the home screen, the previous/next page button, and the setting button cannot be applied to IR learning. You can add a new button by selecting the + button on the screen.

6) When the phrase "READY" blinks at the bottom of the screen, you are ready for IR learning.



11. IR Learning

- 7) When you press the key you want to learn from the existing remote, it automatically receives and stores the signal at the specified key on the UC500. When IR learning is completed normally, the phrase 'SUCCESS' appears at the bottom of the screen.



- 8) In the same way, the rest of the keys do IR learning.

※ If it is not completed at once, repeat the learning.

- You can refer to the IR learning method video by accessing the QR Code below.

