WPTV-OA WATERPROOF TV

User's Manual

Contact Information

support@singeasy.com

https://singeasy.com

IMPORTANT SAFETY INFORMATION

WARNING FOR YOUR PROTECTION
READ THE FOLLOWING:

KEEP THESE INSTRUCTIONS

HEED ALL WARNINGS

FOLLOW ALL INSTRUCTIONS

The apparatus shall not be exposed to dripping or splashing liquid and no object filled with liquid, such as vases, shall be placed on the apparatus.

CLEAN ONLY WITH A DRY CLOTH.

DO NOT BLOCK ANY OF THE VENTILATION OPENINGS. INSTALL IN ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS.

DO NOT INSTALL NEAR ANY HEAT SOURCES SUCH AS RADIATORS, HEAT REGISTERS, STOVES, OR OTHER APPARATUS (INCLUDING AMPLIFIERS) THAT PRODUCE HEAT.

ONLY USE ATTACHMENTS/ACCESSORIES SPECIFIED BY THE MANUFACTURER.

UNPLUG THIS APPARATUS DURING LIGHTNING STORMS OR WHEN UNUSED FOR LONG PERIODS OF TIME.

Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or third prong are provided for your safety. If the provided plug does not fit your outlet, consult an electrician for replacement of the obsolete outlet.

Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.

Use only with the cart stand, tripod bracket, or table specified by the manufacture,
or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.

Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.

POWER ON/OFF SWITCH: If the equipment has a Power switch, the Power switch used in this piece of equipment DOES NOT break the connection from the mains.

MAINS DISCONNECT: The plug shall remain readily operable. For rackmount or installation where plug is not accessible, an all-pole mains switch with a contact separation of at least 3 mm in each pole shall be incorporated into the electrical installation of the rack or building.

FOR UNITS EQUIPPED WITH EXTERNALLY ACCESSIBLE FUSE RECEPTACLE:
Replace fuse with same type and rating only.

MULTIPLE-INPUT VOLTAGE: This equipment may require the use of a different line cord, attachment plug, or both, depending on the available power source at installation. Connect this equipment only to the power source indicated on the equipment rear panel. To reduce the risk of fire or electric shock, refer servicing to qualified service personnel or equivalent.

If connected to 240V supply, a suitable CSA/UL certified power cord shall be used for this supply.

The symbols shown above are internationally accepted symbols that warn of potential hazards with electrical products. The lightning flash with arrowpoint in an equilateral triangle means that there are dangerous voltages present within the unit. The exclamation point in an equilateral triangle indicates that it is necessary for the user to refer to the owner's manual.

These symbols warn that there are no user serviceable parts inside the unit. Do not open the unit. Do not attempt to service the unit yourself. Refer all servicing to qualified personnel. Opening the chassis for any reason will void the manufacturer's warranty. Do not get the unit wet. If liquid is spilled on the unit, shut it off immediately and take it to a dealer for service. Disconnect the unit during storms to prevent damage.

IMPORTANT SAFETY INFORMATION

SAFETY INSTRUCTIONS

NOTICE FOR CUSTOMERS IF YOUR UNIT IS EQUIPPED WITH A POWER CORD.

WARNING: THIS APPLIANCE SHALL BE CONNECTED TO A MAINS SOCKET OUTLET WITH A PROTECTIVE EARTHING CONNECTION.

The cores in the mains lead are coloured in accordance with the following code:

GREEN and YELLOW - Earth BLUE - Neutral BROWN – Live

As colours of the cores in the mains lead of this appliance may not correspond with the coloured markings identifying the terminals in your plug, proceed as follows:
- The core which is coloured green and yellow must be connected to the terminal in the plug marked with the letter E, or with the earth symbol, or coloured green, or green and yellow.
- The core which is coloured blue must be connected to the terminal marked N or coloured black.
- The core which is coloured brown must be connected to the terminal marked L or coloured red.

This equipment may require the use of a different line cord, attachment plug, or both, depending on the available power source at installation. If the attachment plug needs to be changed, refer servicing to qualified service personnel who should refer to the table below. The green/yellow wire shall be connected directly to the units chassis.

CONDUCTOR		WIRE COLOR	
		Normal	**Alt**
L	LIVE	BROWN	BLACK
N	NEUTRAL	BLUE	WHITE
E	EARTH GND	GREEN/YELLOW	GREEN

WARNING: If the ground is defeated, certain fault conditions in the unit or in the system to which it is connected can result in full line voltage between chassis and earth ground. Severe injury or death can then result if the chassis and earth ground are touched simultaneously

If you want to dispose this product, do not mix it with general household waste. There is a separate collection system for used electronic products in accordance with legislation that requires proper treatment, recovery and recycling

Private household in the 25 member states of the EU, in Switzerland and Norway many return their used electronic products free of charge to designated collection facilities or to a retailer (if you purchase a similar new one).

For countries not mentioned above, please contact your local authorities for a correct method of disposal. By doing so you will ensure that your disposed product undergoes the necessary treatment, recovery and recycling and thus prevent potential negative effects on the environment and human health.

Table of Contents

Congratulations on your purchase of the Sing Easy WPTV-OA. The WPTV-OA is a waterproof bathroom waterproof TV designed for the [One Oasis] housing estate which provide endless entertainment options for you in the comfort of your bathroom.

Modernise your bathroom effortlessly with a stylish Sing Easy Bathroom Waterproof TV. The ultimate choice for anyone wanting a bathing experience beyond the ordinary. With easy installation and access to streaming apps, invisible built-in powerful 20-watt vibration speakers and an anti-misting feature. All our Sing Easy Bathroom TVs come with a 2-year warranty.

1.1 Defining the WPTV-OA

The WPTV-OA provides you with all the connectivity and processing required between your sources and amplifiers.

The WPTV-OA's main features include:
- Stream thousands of movies, shows and music from popular apps like Netflix, YouTube, Prime Video, Gimy, Tik Tok Tencent Video, Spotify, and more
- Enjoy vibrant HD picture quality and sound on the waterproof TV screen
- Supports analog signal and high-definition digital signal TV
- Support mobile phone screen casting
- Supports Google Play
- Supports SPA mode
- 15.6-inch HD 1920x1080 IPS TV screen
- Android 12 version
- Bluetooth 5.0
- 12dBi Wi-Fi antenna
- Super strong vibration type 2 × 20-watt Bluetooth speaker (the mobile phone can be connected to the Bluetooth speaker while the TV is turned off)
- Supports Bluetooth keyboard & mouse

Package Contents:
- Sing Easy WPTV-OA Waterproof TV
- Owner's Manual
- 12VDC Power Supply
- Power Cable
- Infrared Remote Controller

1.2 Contact Info

On the World Wide Web:
www.singeasy.com

Professional Contacts, Outside the US:
Contact the Sing Easy Distributor in your area. A complete list of Sing Easy international distributors is provided on our website @ www.singeasy.com

1.3 Included Items

Please make sure the following items are included with your LED TV. If any items are missing, contact your dealer.
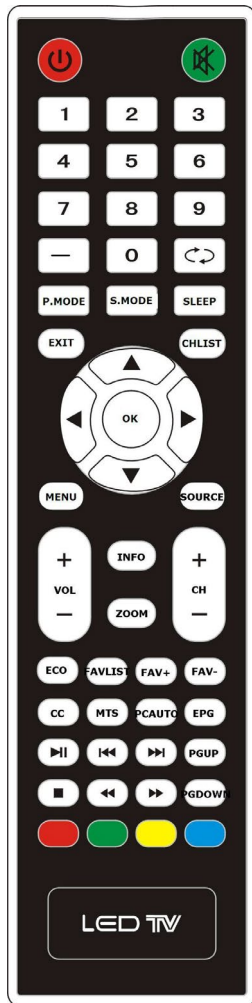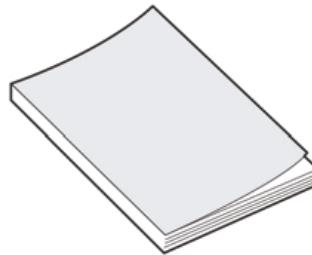

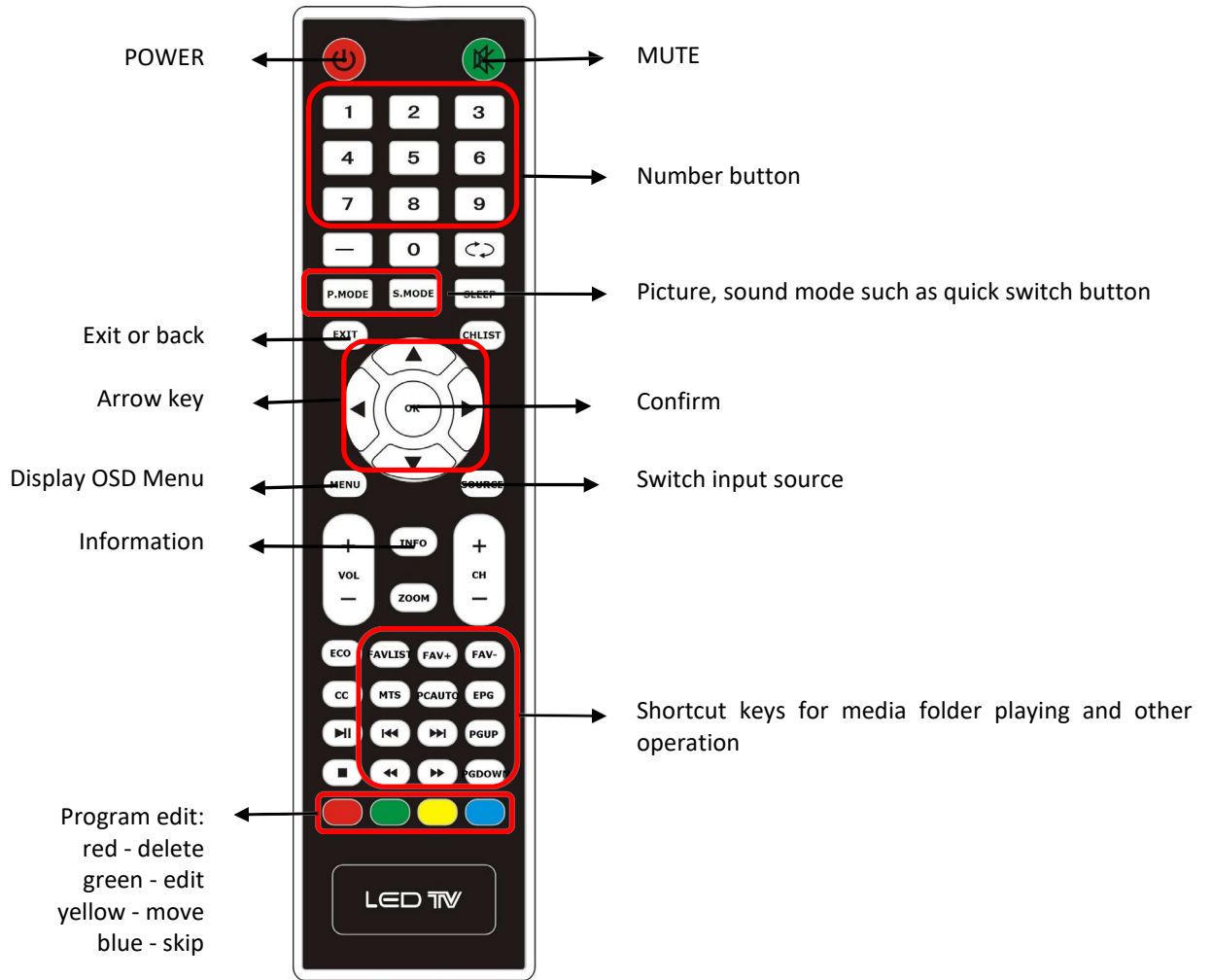Remote Control

13A Power Cord

12V 4A Mains Adaptor

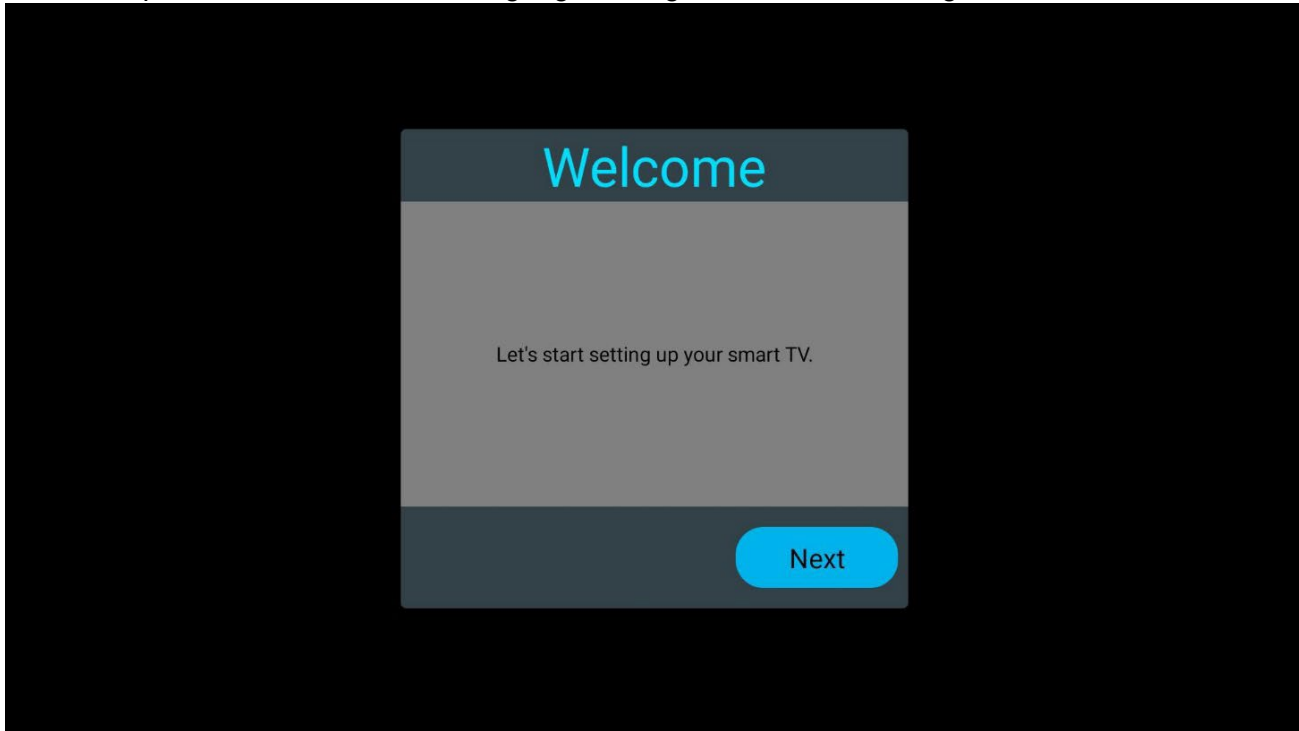Owners Manual

Battery (CR2032)

2.1 Quick Start

Please turn on the waterproof TV by pressing the POWER button.

POWER → MUTE

Number button

Picture, sound mode such as quick switch button

Exit or back

Arrow key

Confirm

Display OSD Menu

Switch input source

Information

Shortcut keys for media folder playing and other operation

Program edit:
red - delete
green - edit
yellow - move
blue - skip

2.2 Startup Wizard

The Startup Wizard menu contains language settings and network settings.

Click Next to continue.

Language Settings
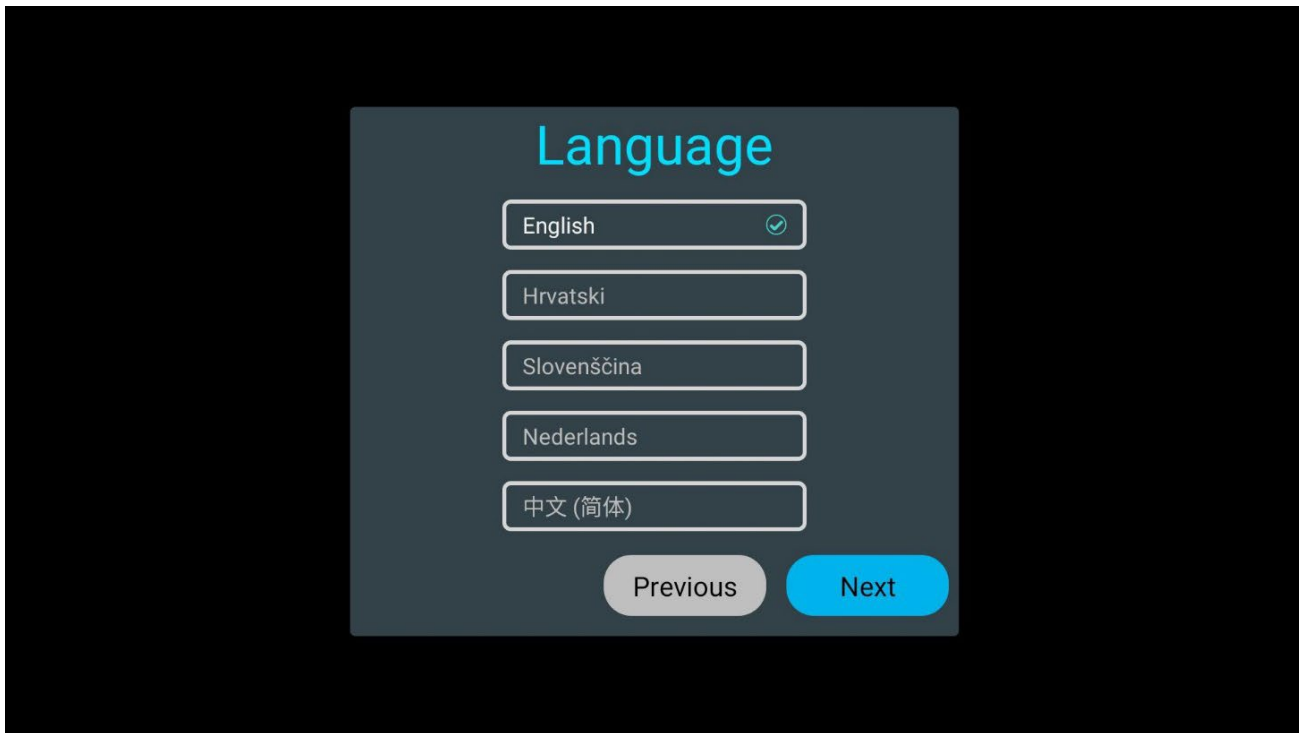
Choose the desired language.

Network Settings

Select wired network connection or setup wireless connection.
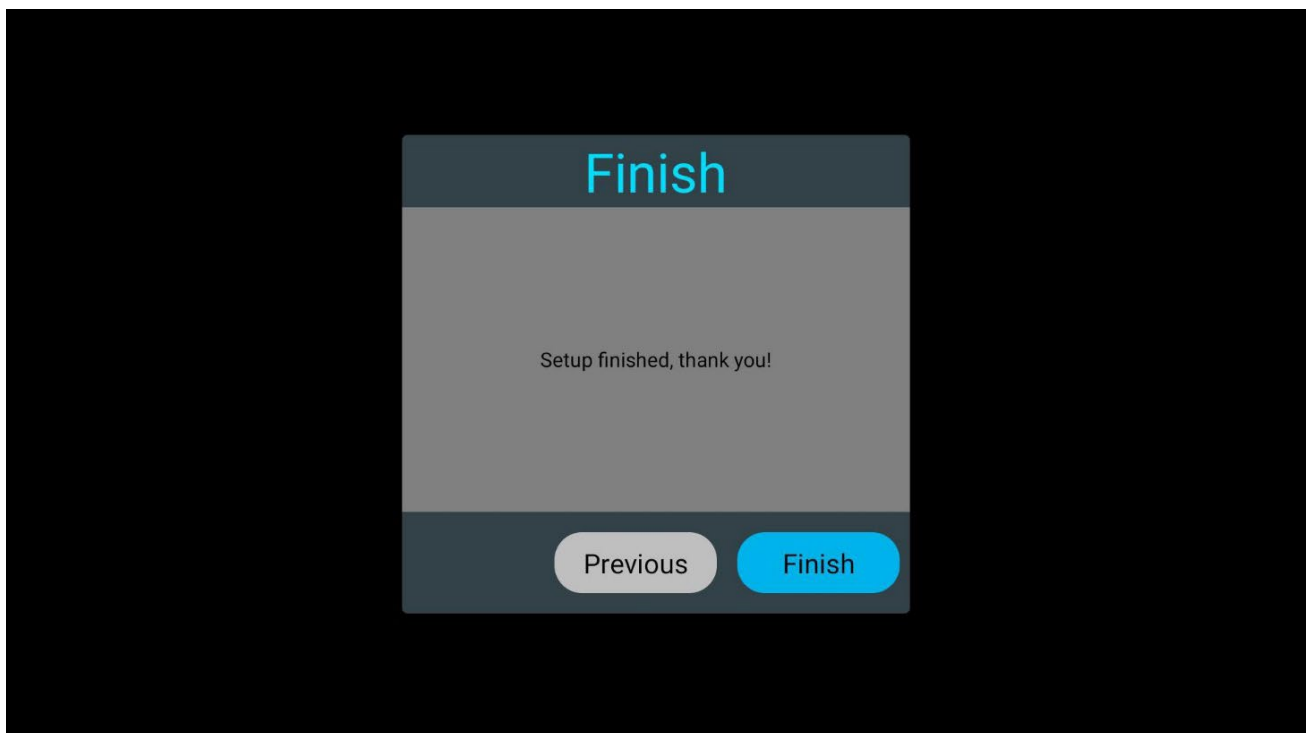
Click Finish to continue.

2.3 Watch TV channels

Press the "Source" button on the infrared remote control or press the UP arrow to display the input source menu, press the left or right button to select the corresponding input source, and press the Enter button to enter the relevant source.
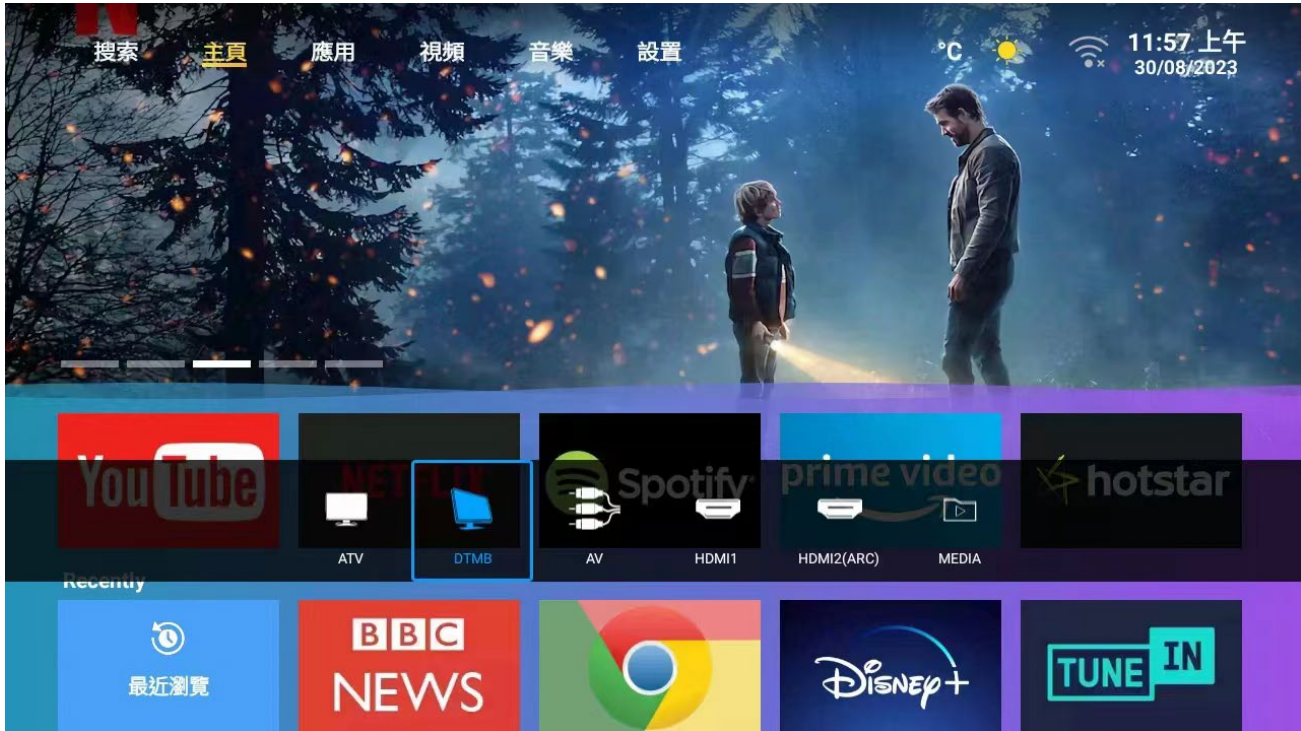
TV Menu
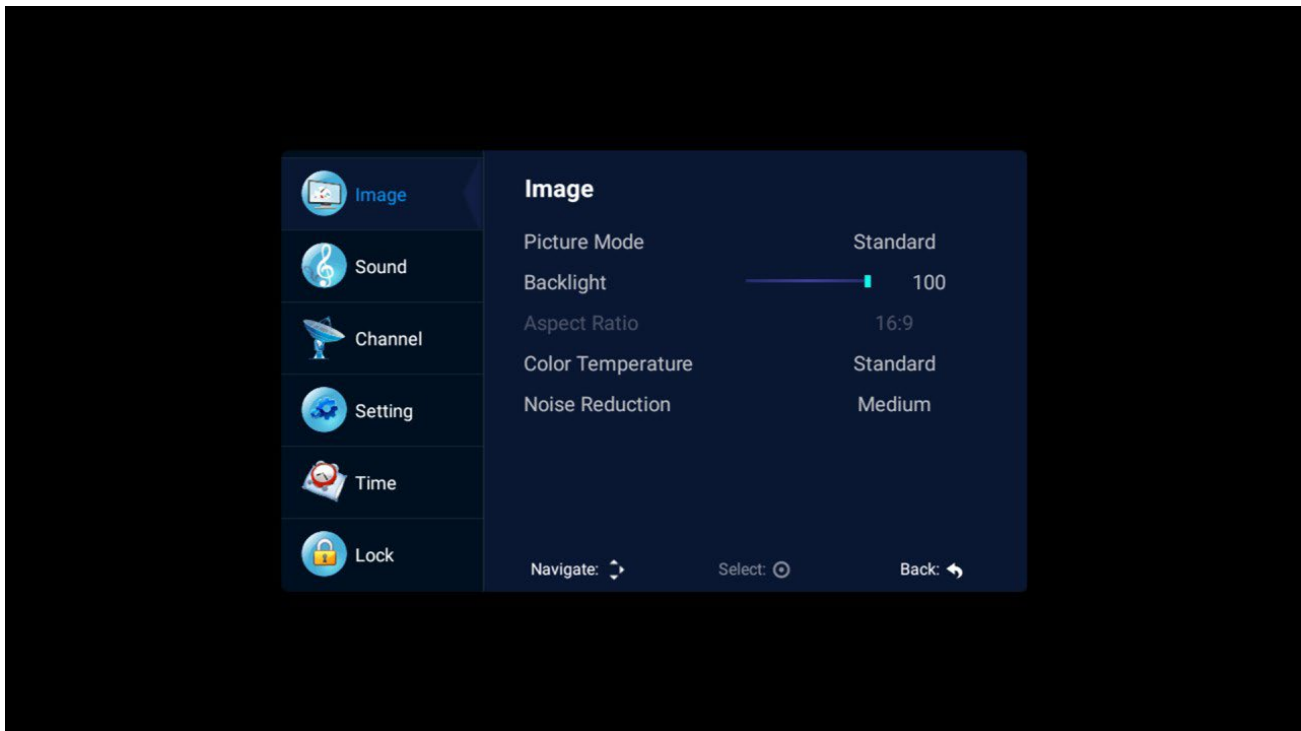
Press the MENU button to display the menu, press the up and down keys to select the appropriate settings, press the right button to enter the relevant settings.

Image Setup
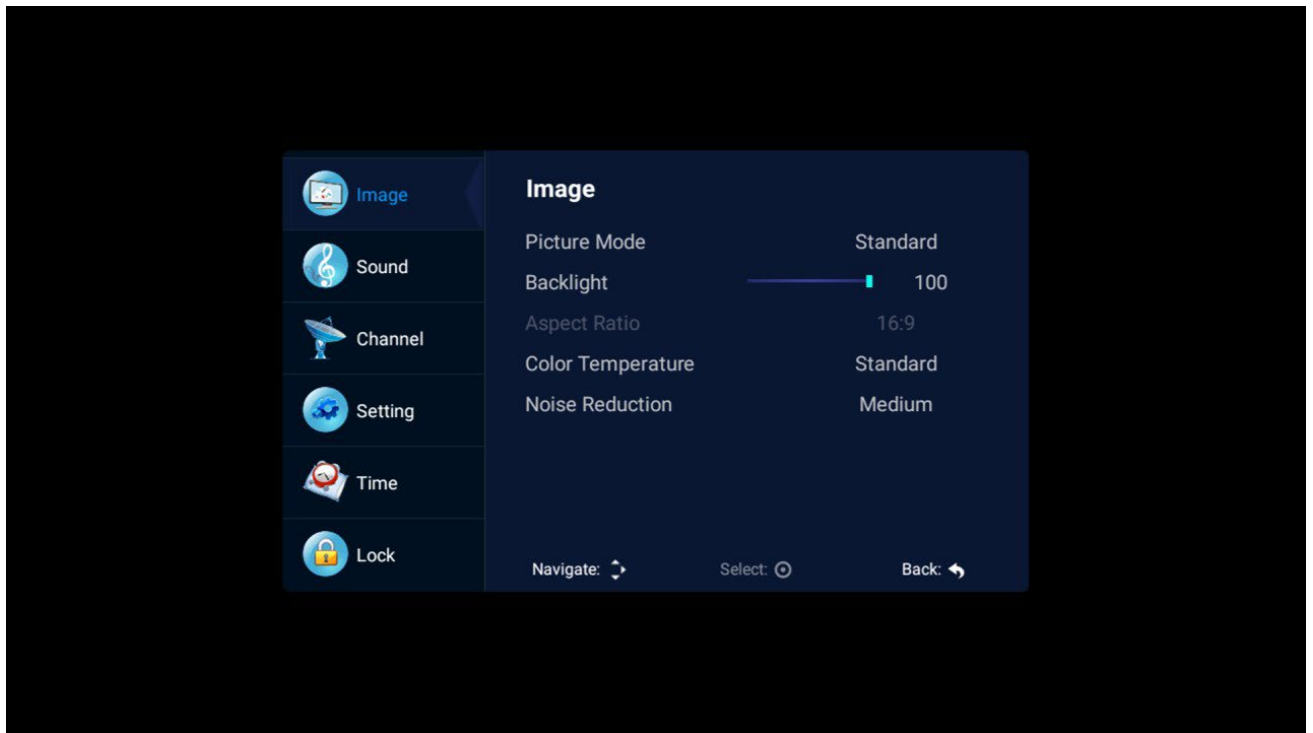
Picture Mode
Use the menu button to call up the menu, then right click to select the "Image Mode" option, press the left and right button to switch the picture modes.
(Available Picture Mode: Standard, Soft, User, Vivid).

Backlight
Adjust the backlight brightness value to change the backlight brightness.

Aspect Ratio
You can select ZOOM1, ZOOM2, 16:9 or 4:3 with left and right keys when the option of Aspect Ratio is picked.。 The aspect ration will automatically change in auto mode.

Color temperature
Select the "Color Temperature" option according to the method mentioned above, and then use the left and right keys to adjust the color temperature to cool / normal / warm.

Noise Reduction
Press up/down key to select "Noise Reduction" option. Press left/right key to select "Off", "Low", "Medium", "High" and "Auto" to improve the picture sharpness.

Sound Setup
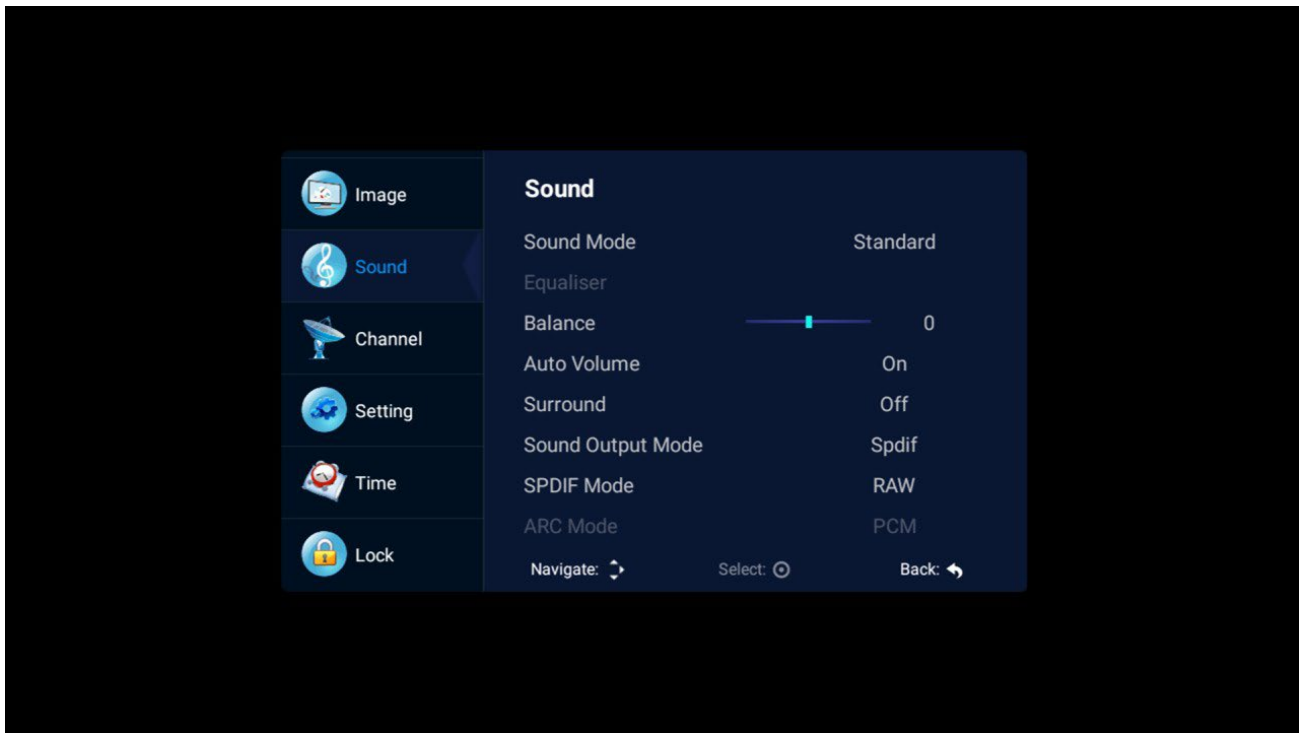
Sound mode

Use the up and down keys to select the sound menu, then press the right button to select the "Sound Mode" option, press the left and right button to switch the sound mode to Standard/Sports/Music/Movie/User.

Equalizer

Through the up and down keys selected "equalizer" option, and then press the OK key system will appear different bandwidth frequency level.

Balance

If the volumes of the left speaker and the right speaker are not the same, you can adjust the "Balance" to suit your personal preference.

Auto Volume & Surround

Select the "Auto Volume" option, then turn the "Auto Volume" function on or off with the left and right buttons. This method is also suitable for surround sound adjustment.

SPDIF Mode

This is used to convert the digital audio output mode. There are Auto, PCM, RAW、OFF.

<u>**CHANNEL SETUP**</u>
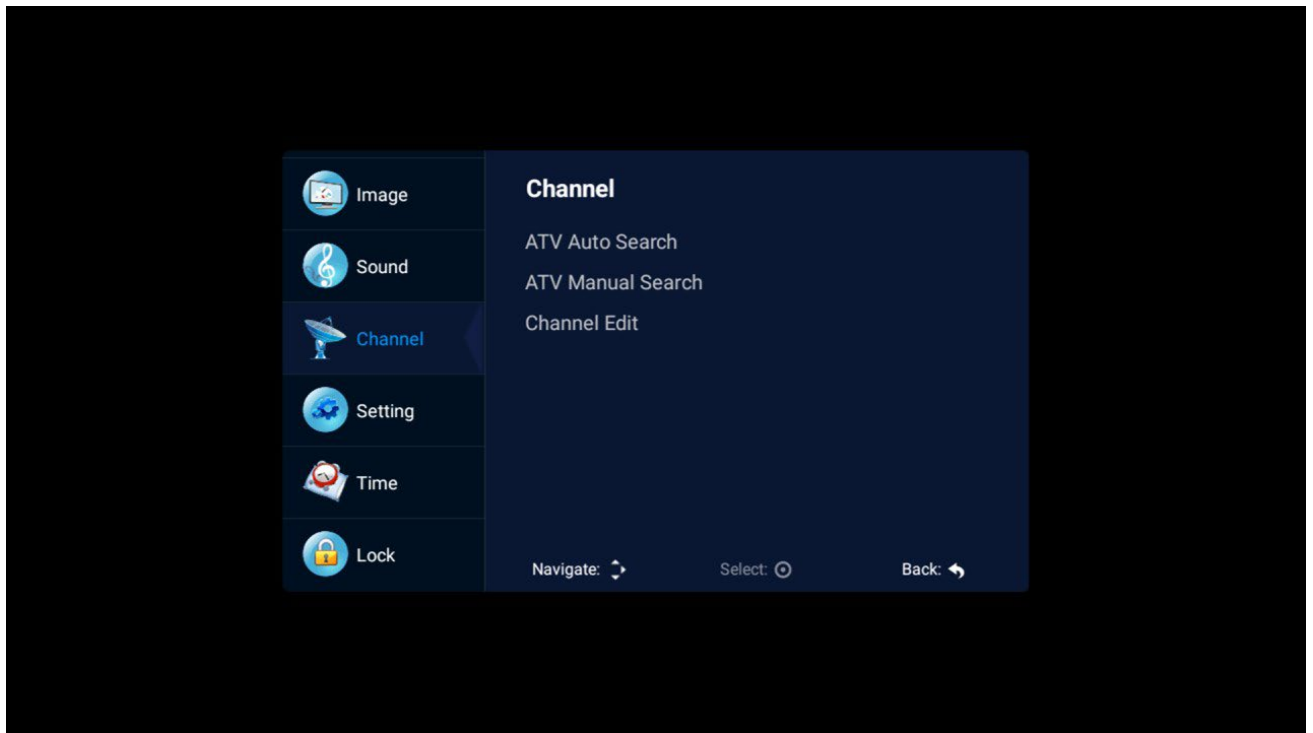
Auto Search

Select option of "Auto Search" under the up and down keys Then press OK button and the Auto Search will begin.

Channel Edit

You can use different co or buttons or function buttons to delete, hide, move, ed t, and set program preferences

SETTING
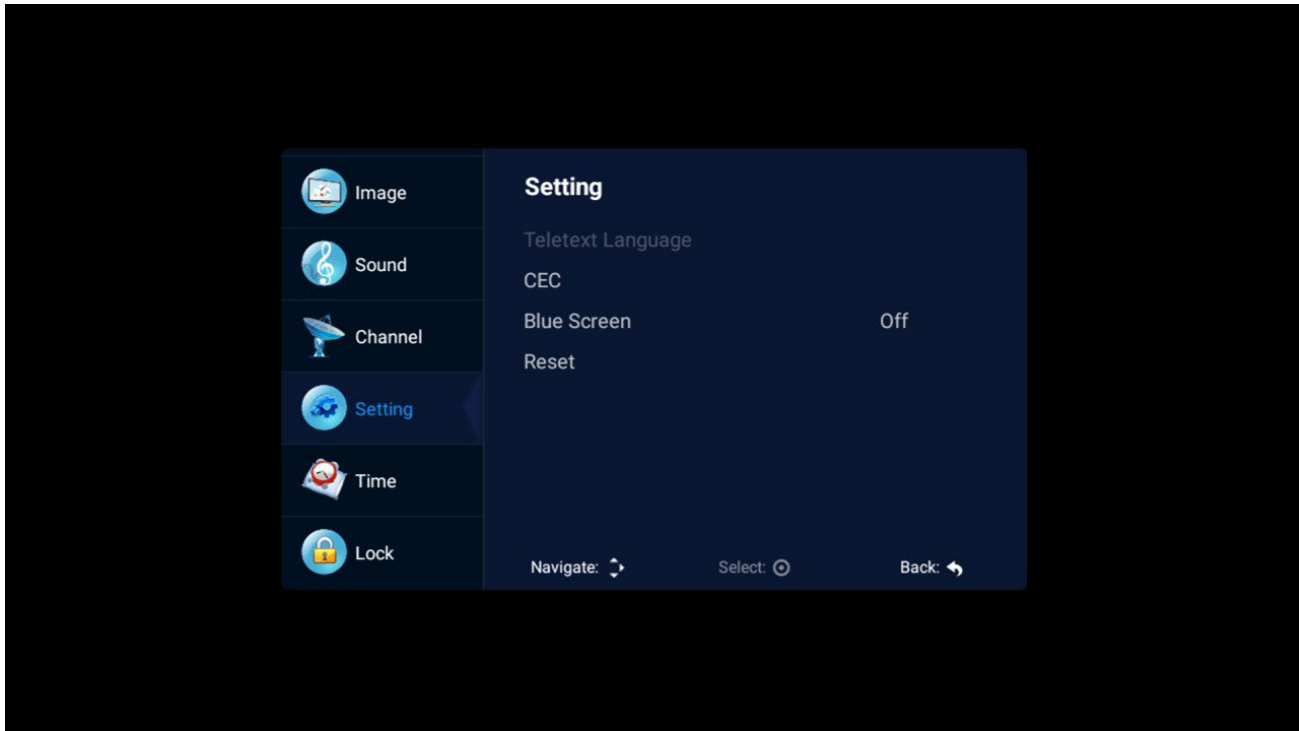
CEC

Press the up and down keys to select the option, and then press the OK key to open the CEC function. When CEC is turned on, you can choose to turn on or off Auto Standby, Auto Power on, ARC, Auto Standby. When the TV is turned off, the CEC device will be automatically turned off. When Auto Power on is turned on, when the HDMI connected device is turned on, the TV will automatically turn on. Open the Device list to display the connected drive device.

Blue Screen

Turn on / off no signal blue screen.

Reset

Select the "restore default settings" option by using the up and down keys, and then click OK to enter the next window. Can choose to confirm or cancel, choose to confirm the television will restart, the menu data will restore the initial data, choose to cancel also back to the menu interface.

TIME
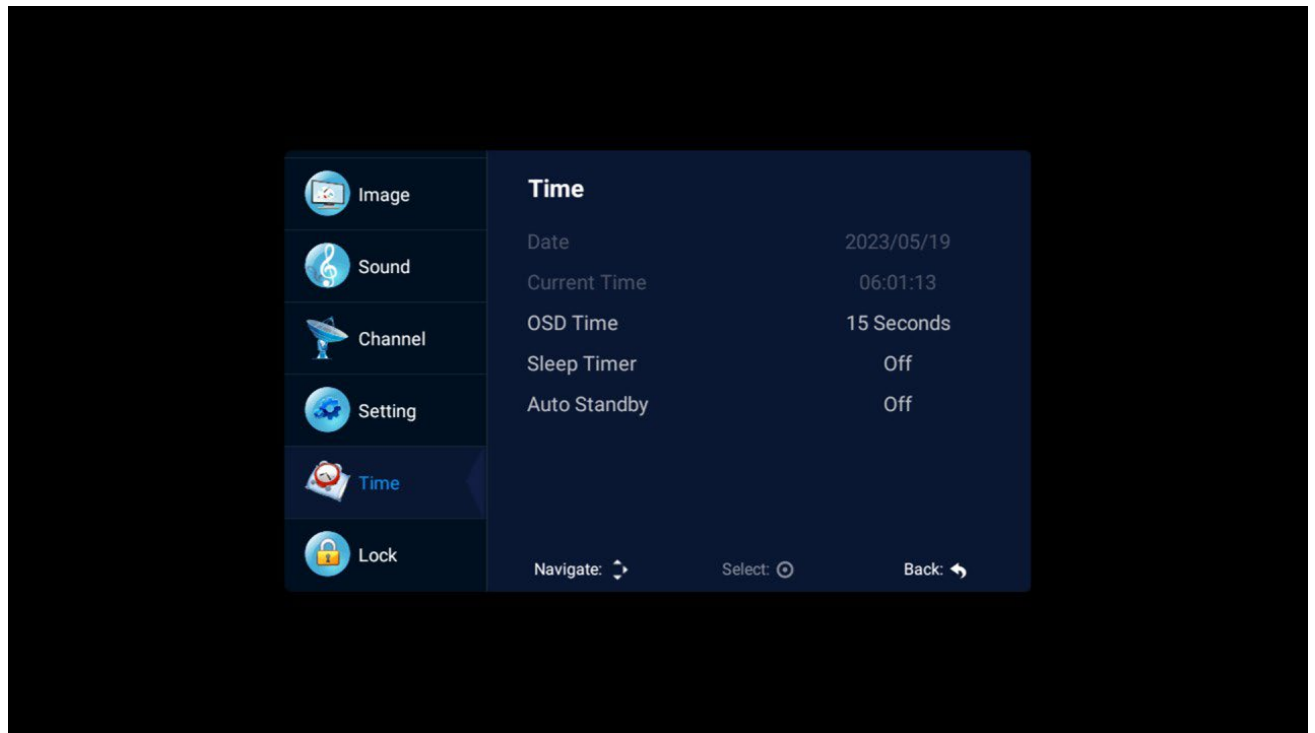
Date & Current time

This is not adjustable, when there is a signal when the automatic calibration.

OSD Time

Press the "menu display time" option, through the left and right direction keys can be changed to 5 seconds, 10 seconds, 15 seconds,30 seconds, always optional.

Sleep time

The system provides Off/10/20/30/60/90/120/180/240min sleep time to choose from.

Auto Standby

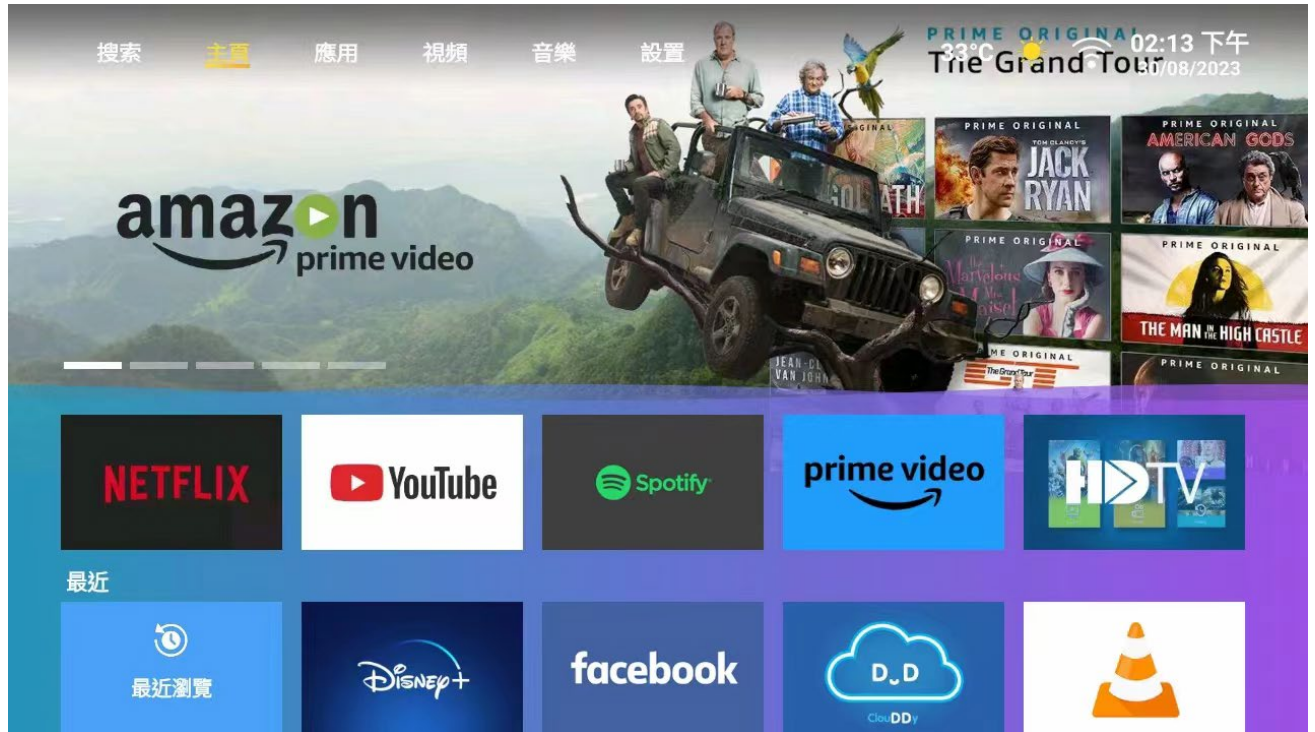The system provides Off/4 Hours/5 Hours/6 Hours Auto Standby to choose from.

LOCK
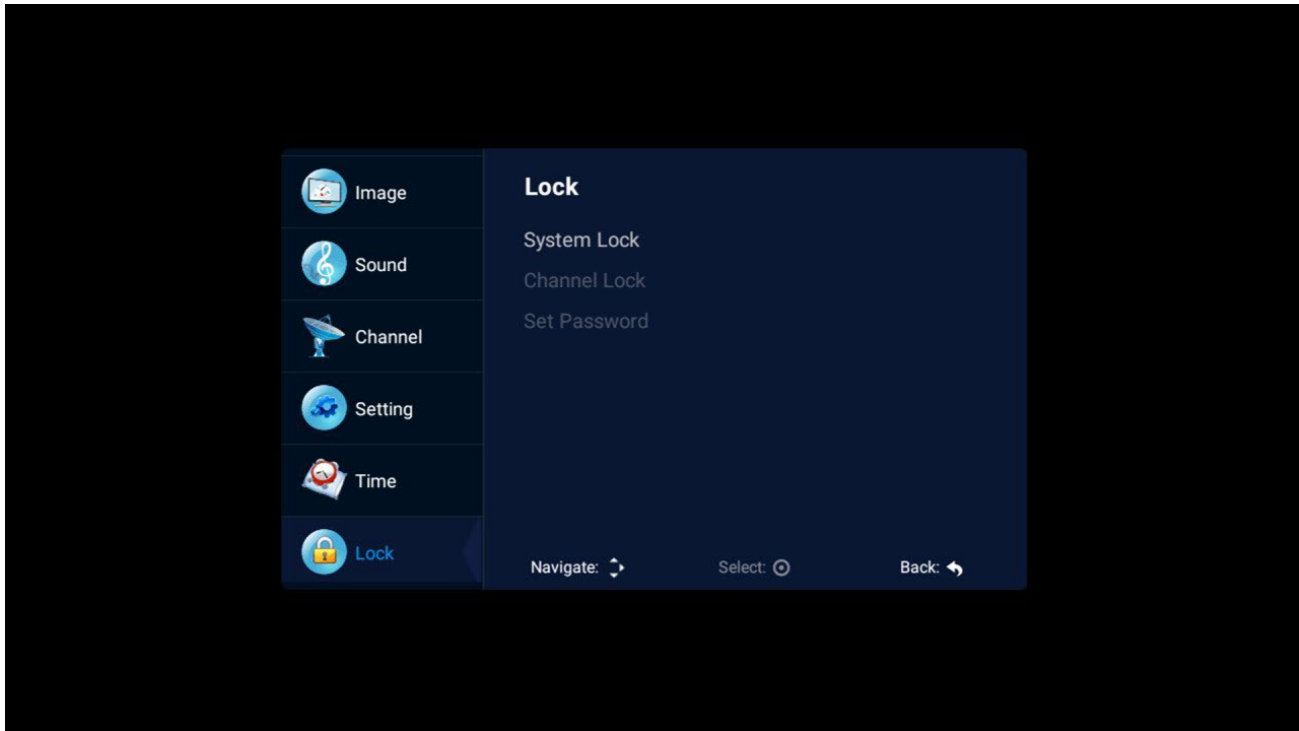
Choose the option of Lock System with the up and down keys. Then open the lock function with left and right keys. Please remember that initial password is 0000.If you want to adjust password, you firstly should select option of set password and then input old password, new password. When new password you input again is correct and make sure above operation, this mean that you successfully reset password. When you want to shield some programs you don't like, please select the option of block program and input the channel number.

2.4 Using Android Platform

Once you power up the waterproof TV, it will launch on the home screen shown below:

Home Screen

App Screen

Videos Screen

Music Screen
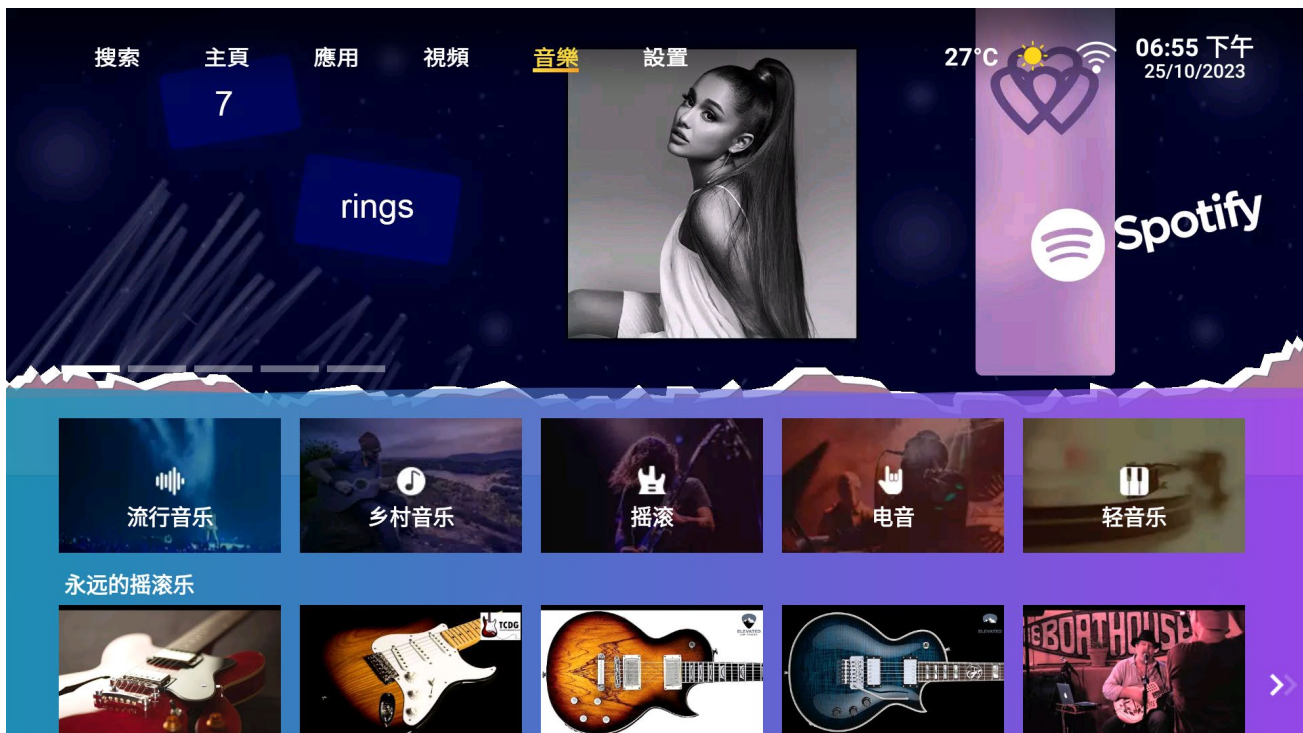
Android Settings

Weather Screen

Search Screen

2.5 Interface Language

To switch the user interface to the desired language, please select Settings on Main Screen then go to Device Preferences.
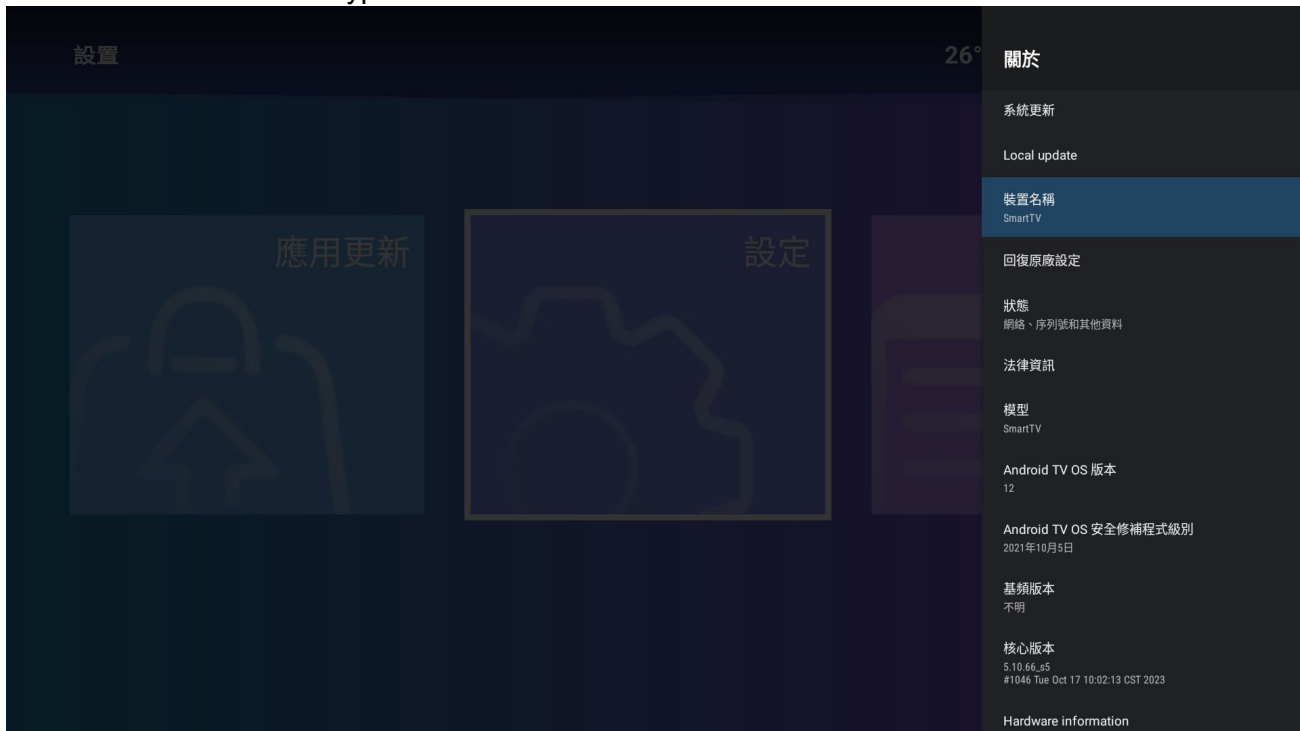

Select the desired language.
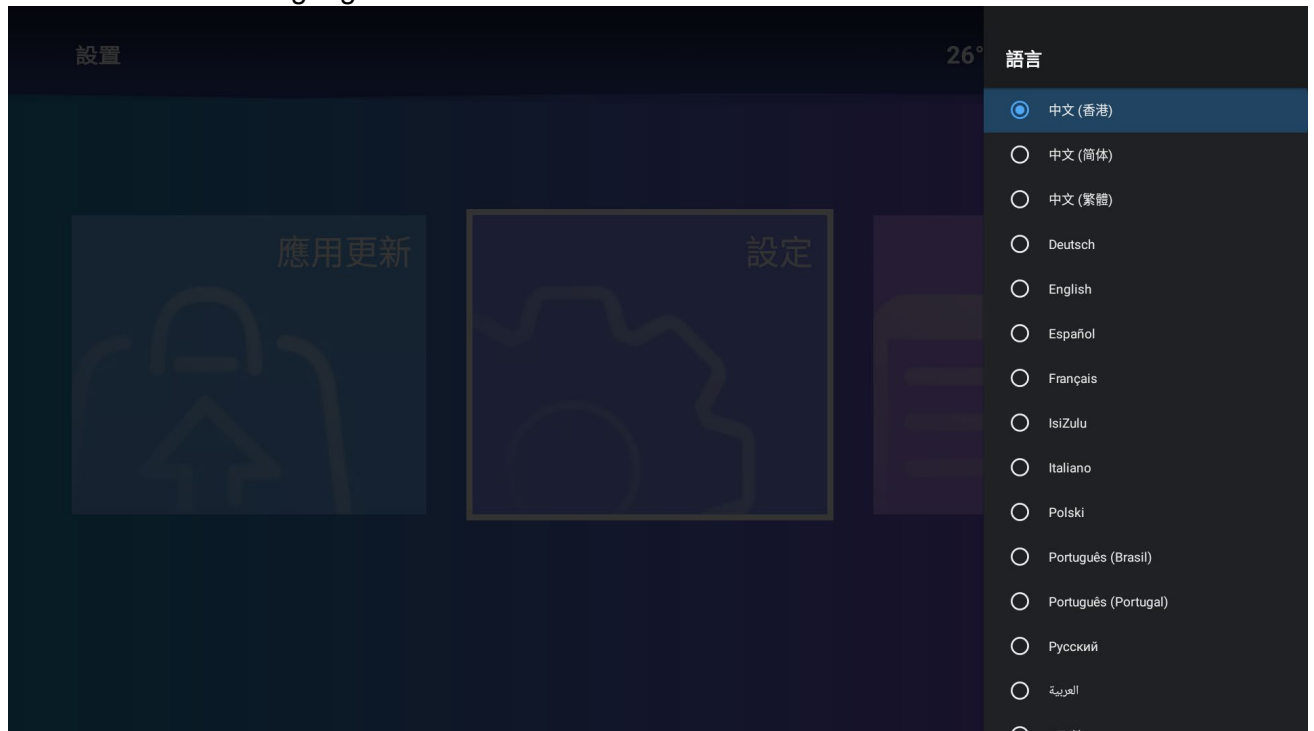
2.6 Set Device Name

To give your device a name to help identify it when casting or connecting to it from other devices and connect to, please select Settings on Main Screen then go to Device Preferences.

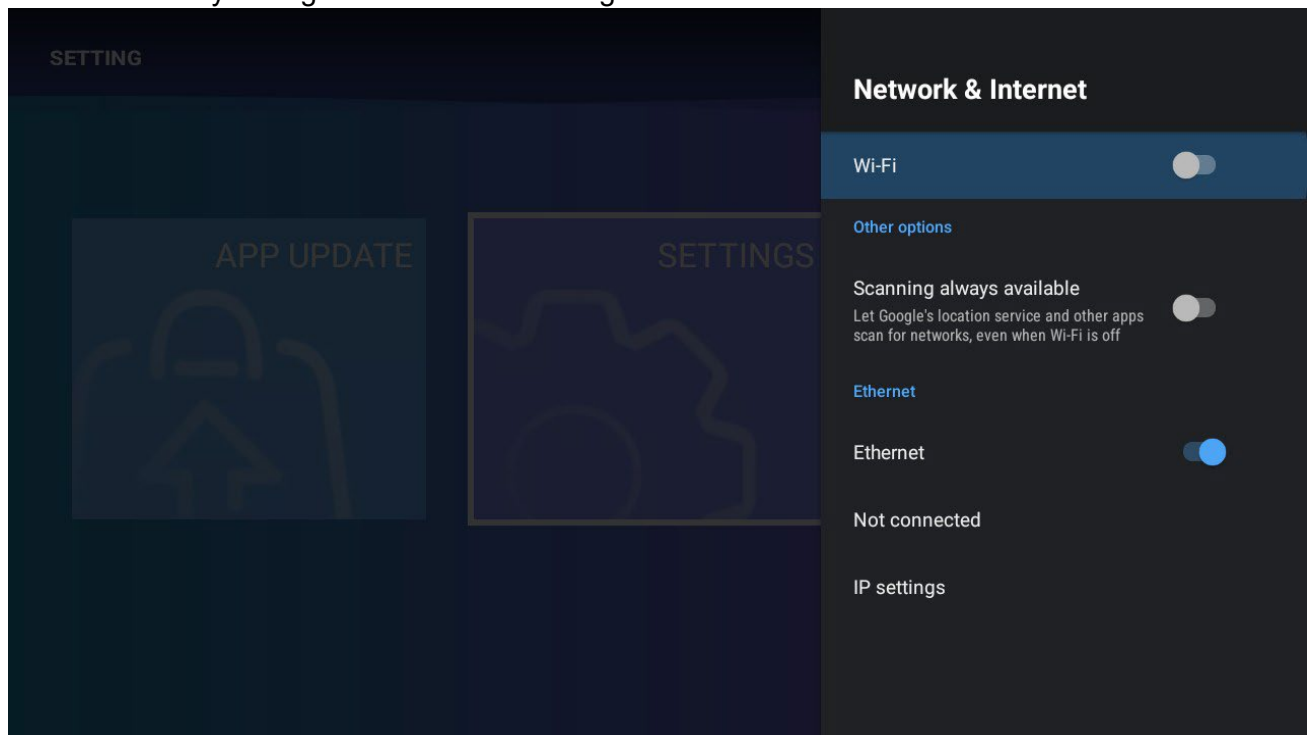Select Device Name and type in the desired name.

2.7 Connect to Network

Connect the waterproof TV LAN port to the wired network or connect to the desired SSID, please select Settings on Main Screen then go to Network & Internet.

Turn on Wi-Fi by sliding the Wi-Fi bar to the right side.

In this screen, you can also turn off the Wi-Fi connection by sliding the Wi-Fi bar to the left side.

Select the desired SSID from the list and type in the key to connect.
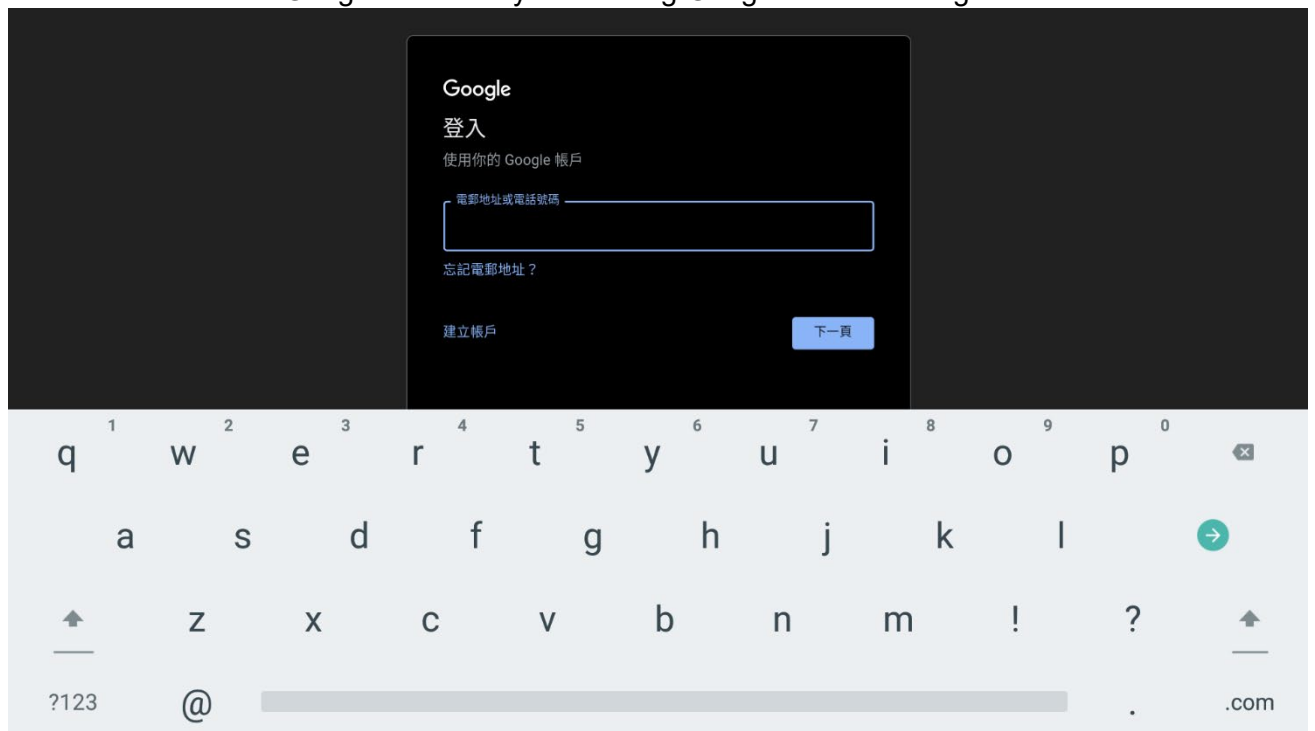

Wi-Fi is connected.

2.8 Sign-in to Google

To be able to use the Google Play store, please sign-in to your Google account.
To sign-in to your Google account, please select Settings on Main Screen then go to Accounts & Sign-in.

Please create a new Google ID or use your existing Google account to sign-in the device.

2.9 Download Mobile Control APP

Download the Zank Remote APP to control the waterproof TV from your mobile device.

Features:
- 滑鼠控制	- 方向鍵導航	- 文件傳輸
- 直接透過螢幕投影進行控制	- 音量控制	- 音樂控制器
- 遊戲手把	- 鍵盤	- 在主畫面上顯示媒體控制按鈕
- 空中滑鼠	- 螢幕開/關	- 浮動控制模式

Zank Remote for Smart TVs, Box 4+
Universal remote for your TVs

https://play.google.com/store/apps/details?id=zank.remote&hl=en&gl=US

https://apps.apple.com/tr/app/zank-remote-for-smart-tvs-box/id1567602430

2.10 Connecting Mobile Remote to TV

Make sure the TV and Mobile Remote Device is connected to the same wireless network.
Once you open the APP, it will automatically search for the TV.

If you see this screen in the waterproof TV, it means that mobile device is already connected to the waterproof TV, please press Back key on the remote control to quit this screen.

IP: 192.168.232.2
This device is running for receiving control! Use other phone, press search button to find and control this device!

| 滑鼠控制 | 遊標控制 | 電視控制 |

2.11 Disconnect Internal Bluetooth Speakers

To disconnect the waterproof TV and the internal Bluetooth speakers, please select Settings on Main Screen then go to Remotes & Accessories.


Select the listed internal Bluetooth speakers.

Then select unpair device.

2.12 Connect Internal/External Bluetooth Speakers

To connect the waterproof TV to the internal/external Bluetooth speakers, please select Settings on Main Screen then go to Remotes & Accessories.

Select Pair new device.

Bluetooth is searching for available devices.

Select the desired Bluetooth device by pressing OK.
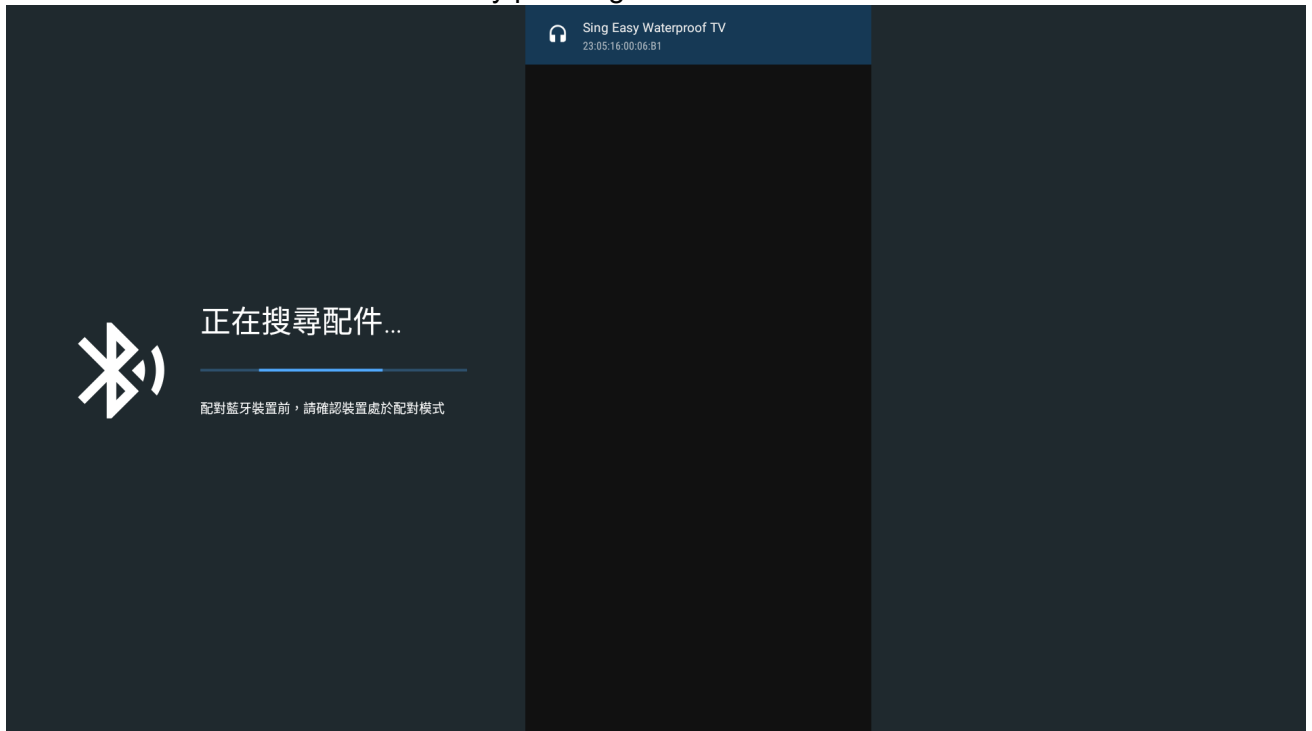
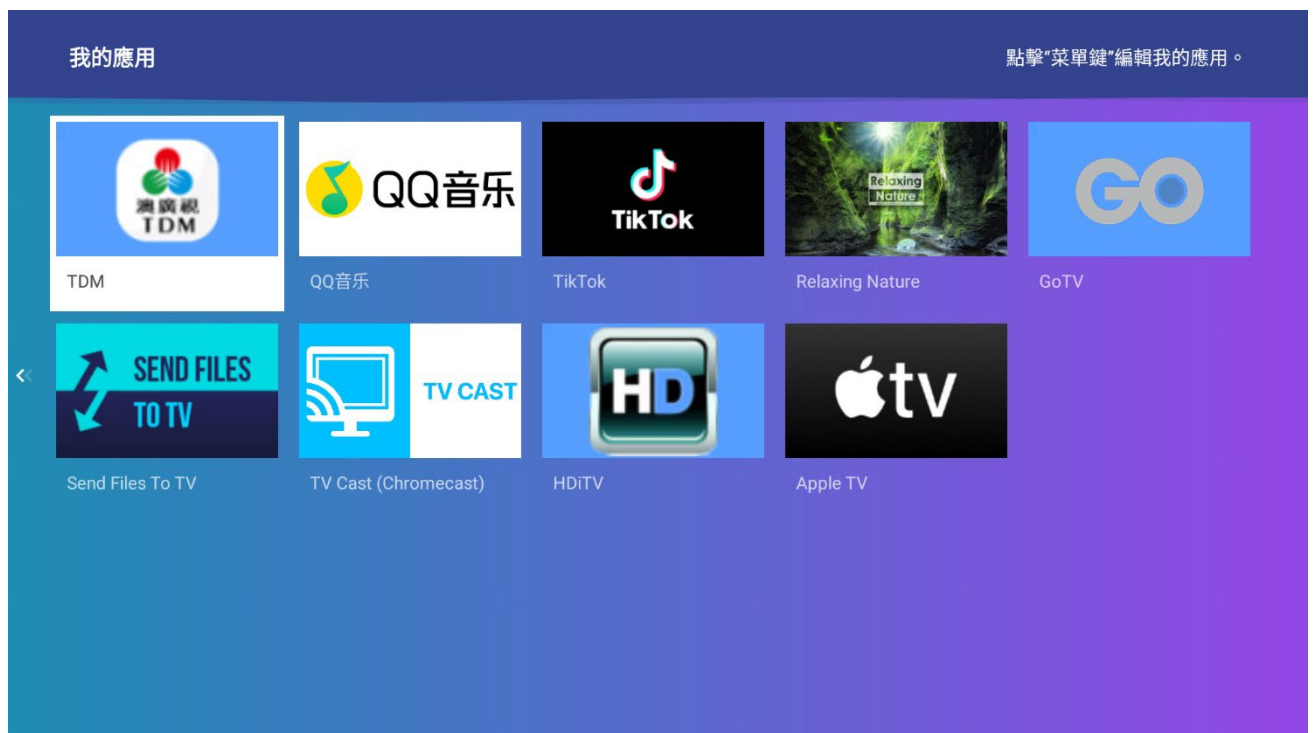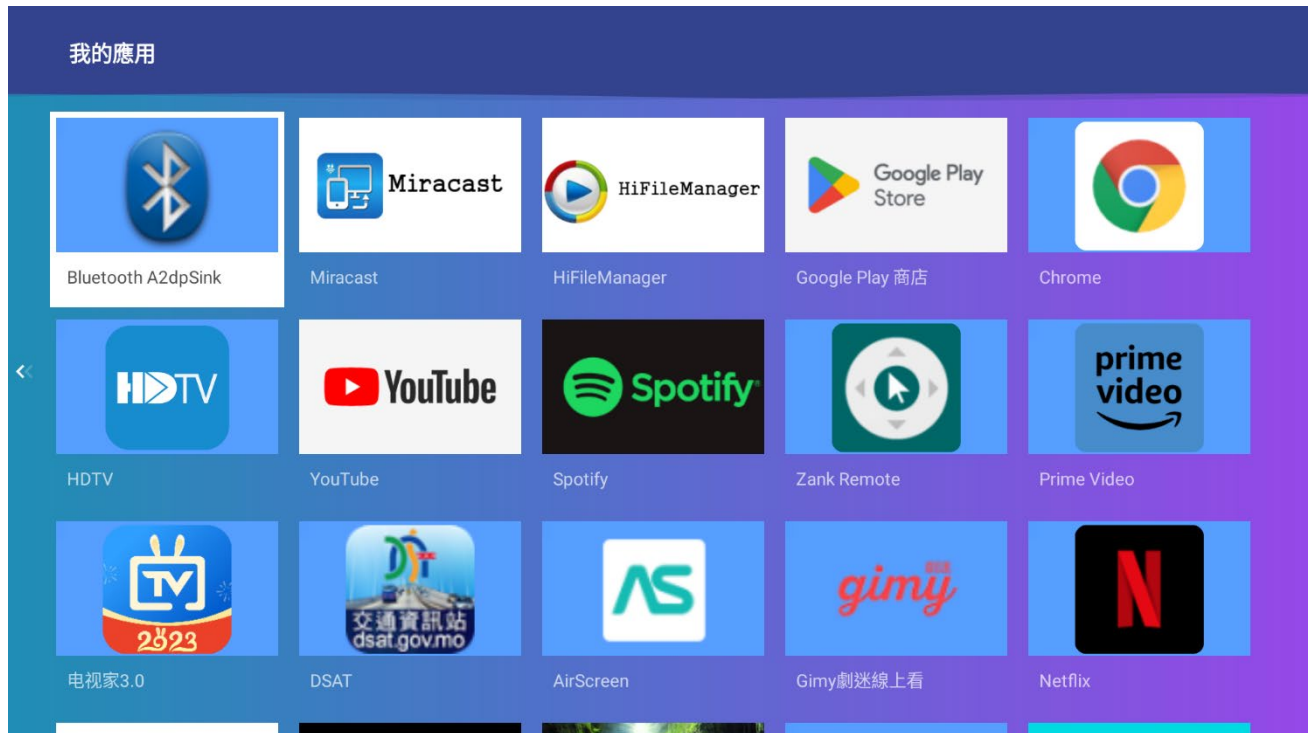Once you select the Bluetooth speakers you will see a pairing confirmation.
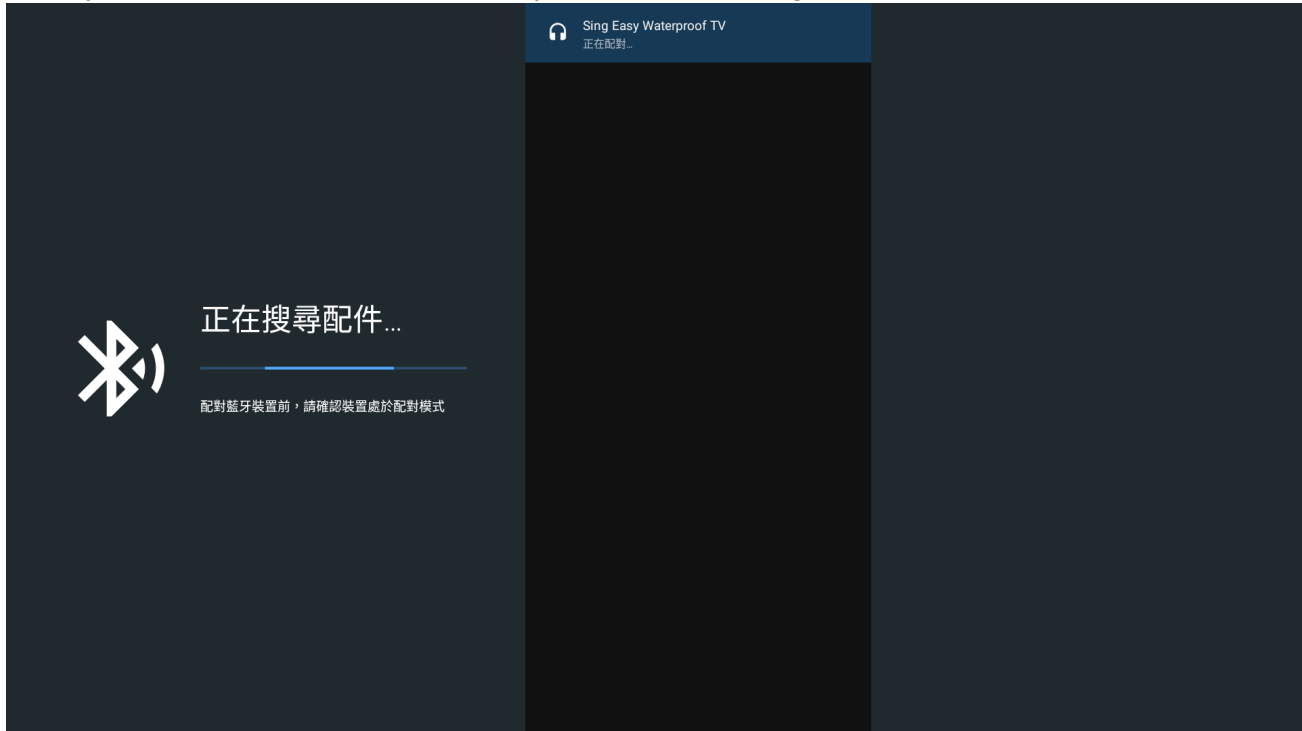
If the Bluetooth device is not using the default PIN 0000, then type in the device PIN.
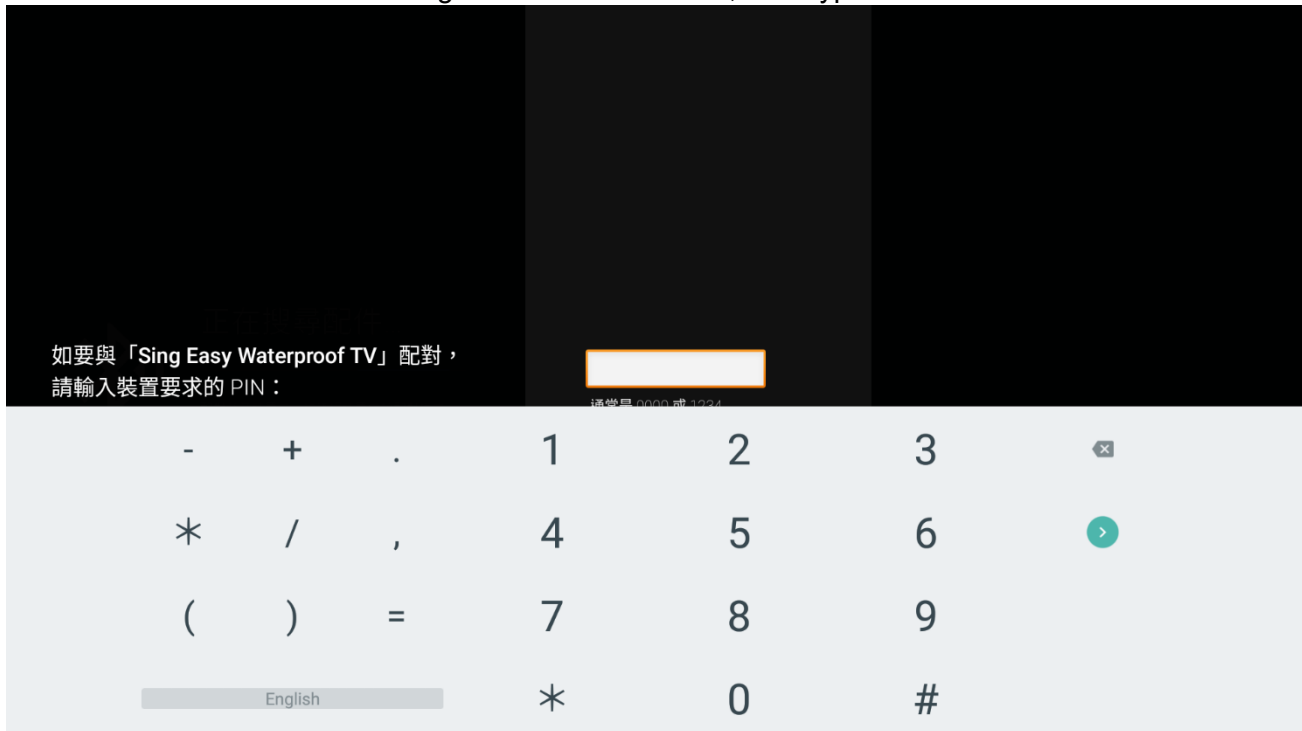
2.13 Pre-installed APP's

Pre-installed APP's list

Netflix

YouTube

亞馬遜 Prime Video Amazon Prime Video

Apple TV

亞馬遜 Prime Video Amazon Prime Video
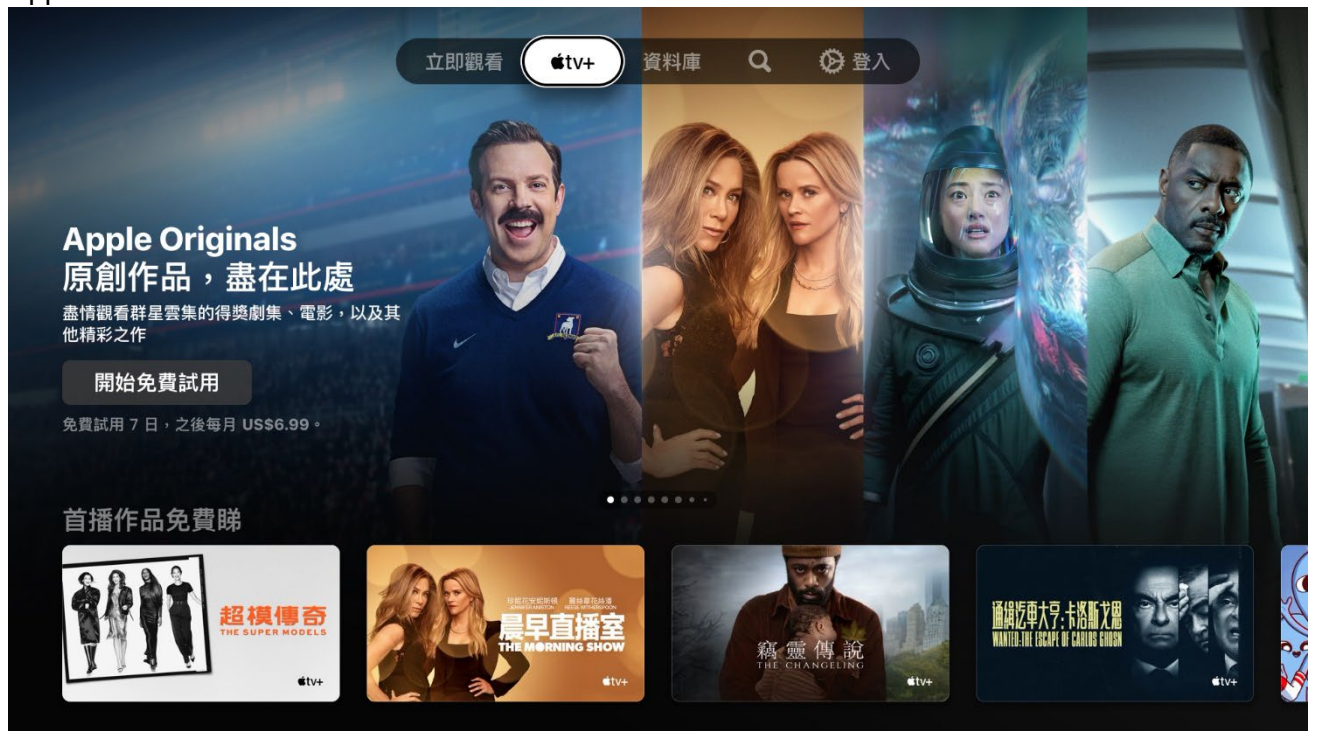
Spotify
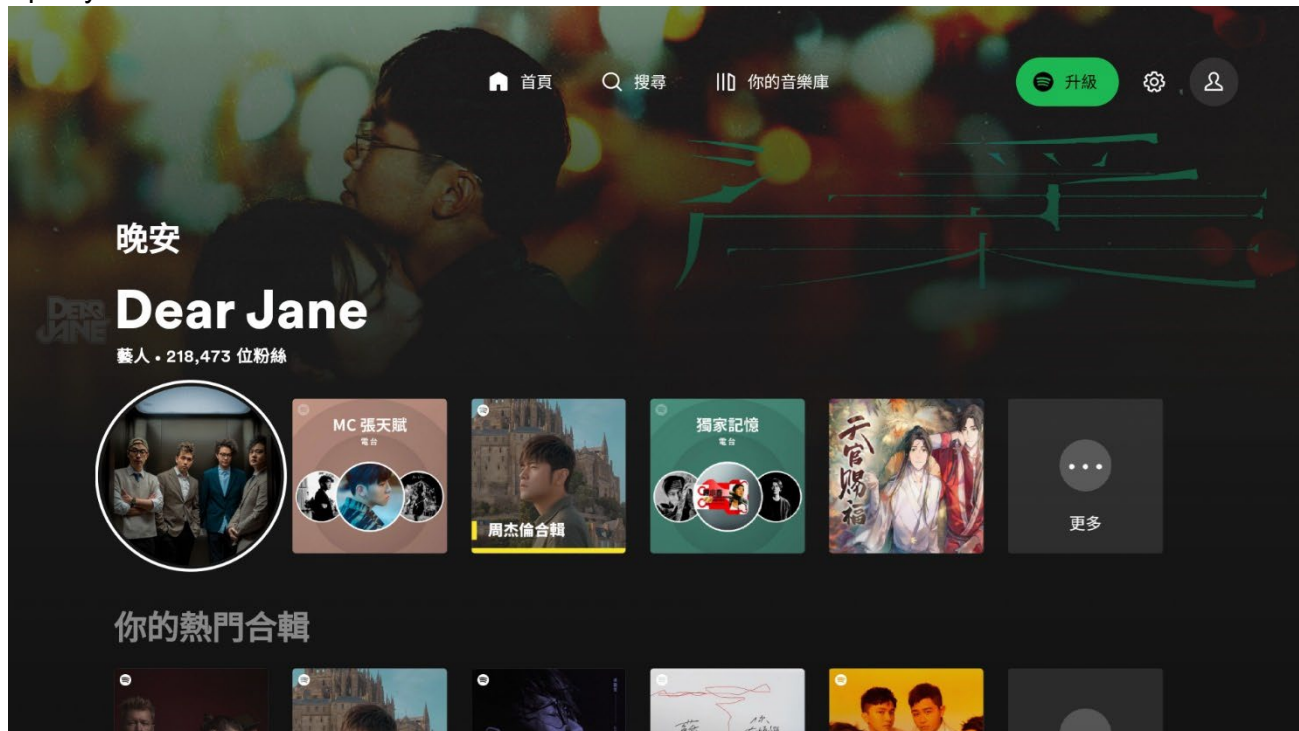
Spa Music 音樂模式

QQ Music

抖音 TikTok

電視家

劇迷

電視家
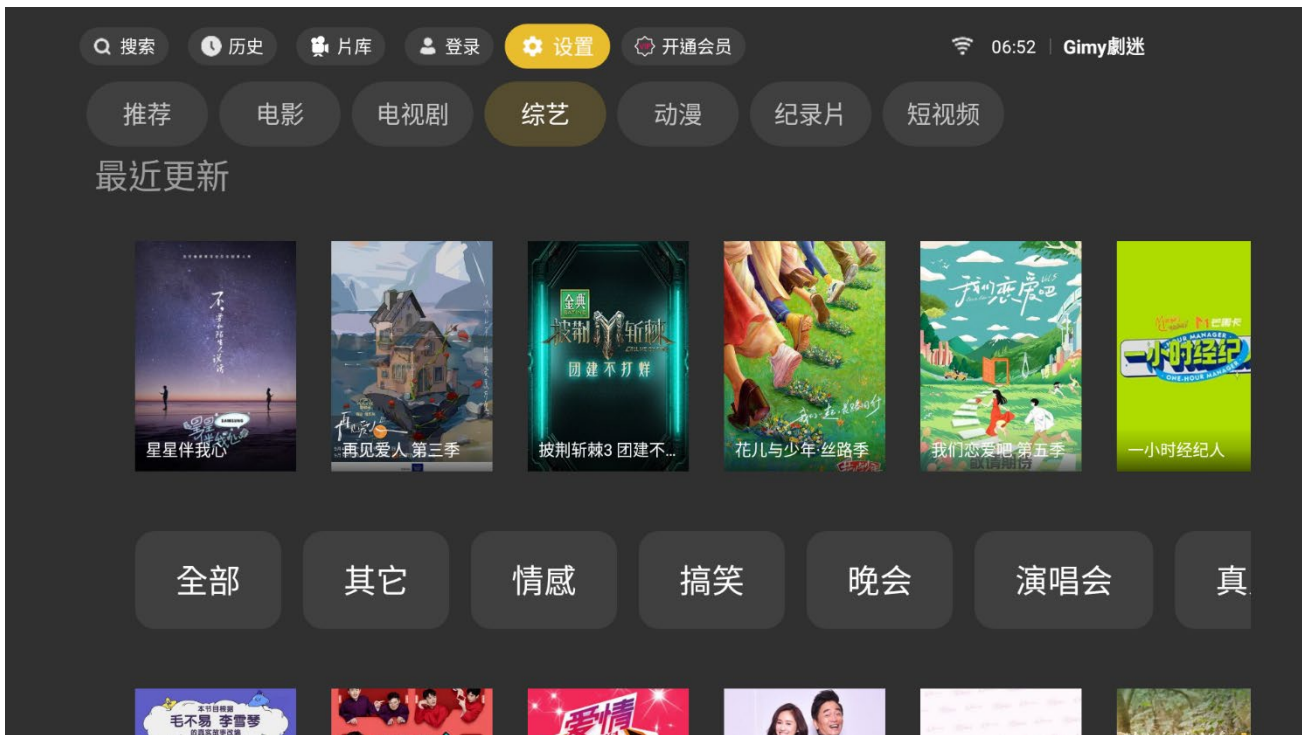
2.14 Restart Device

To restart the device, please select Settings on Main Screen

Select Device Preferences

Select Restart Device
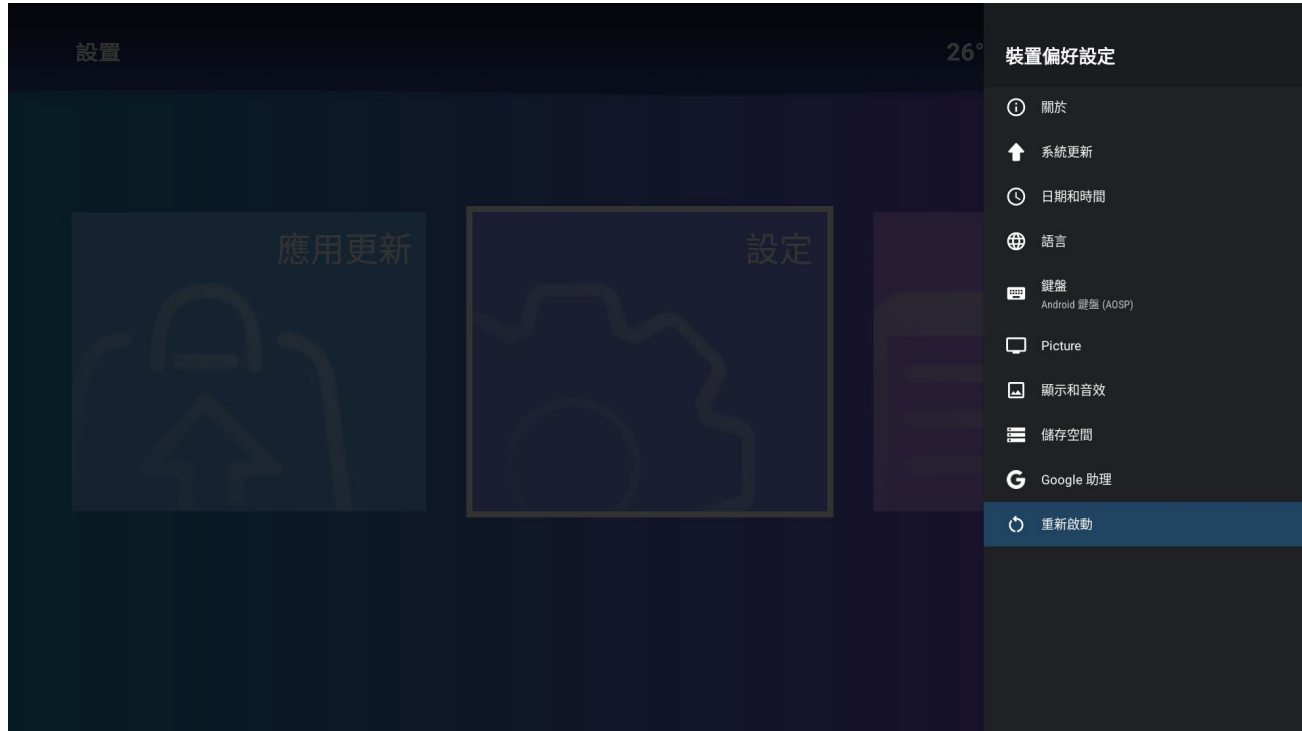
Confirm Restart Device

2.15 Factory Default

To remove all data from your device, you can reset your device to factory settings. Factory resets are also called "formatting" or "hard resets."

Important: A factory reset erases all your data from your device.

To restart the device, please select Settings on Main Screen.

Select Device Preferences

Select Factory Default

Select Restore Factory Default
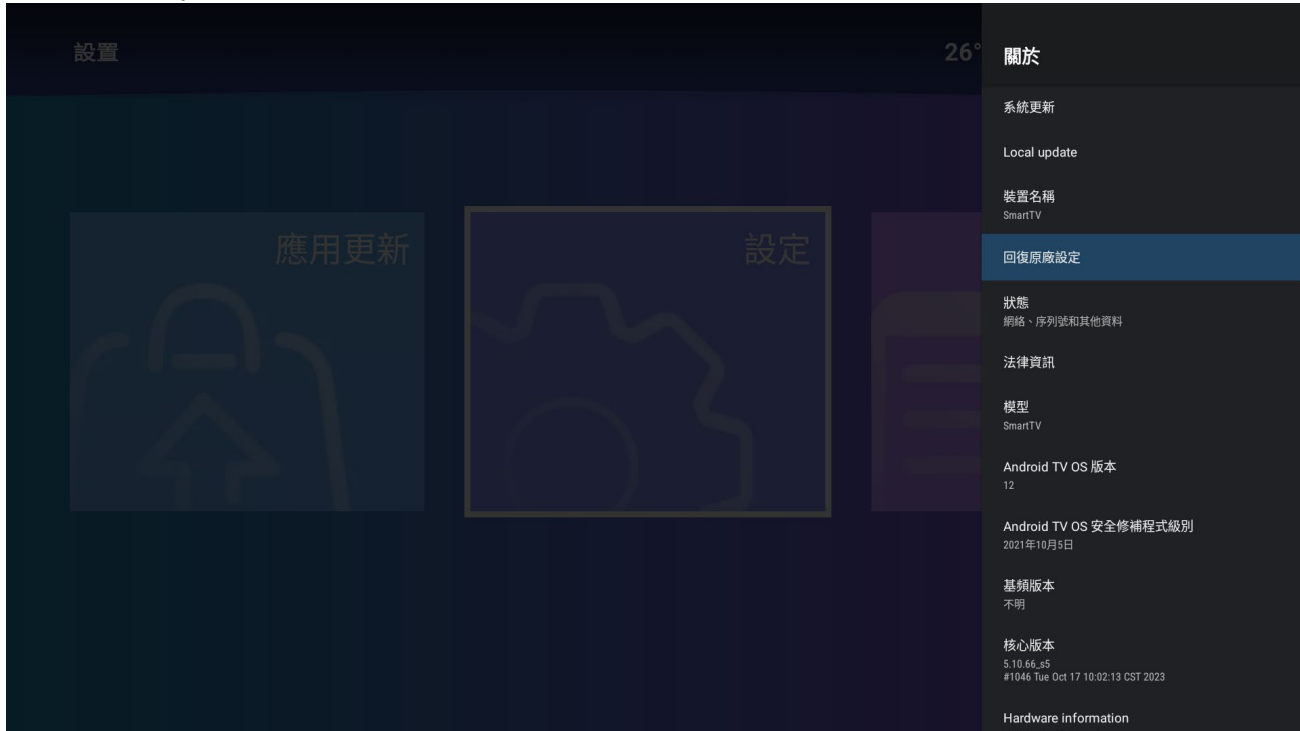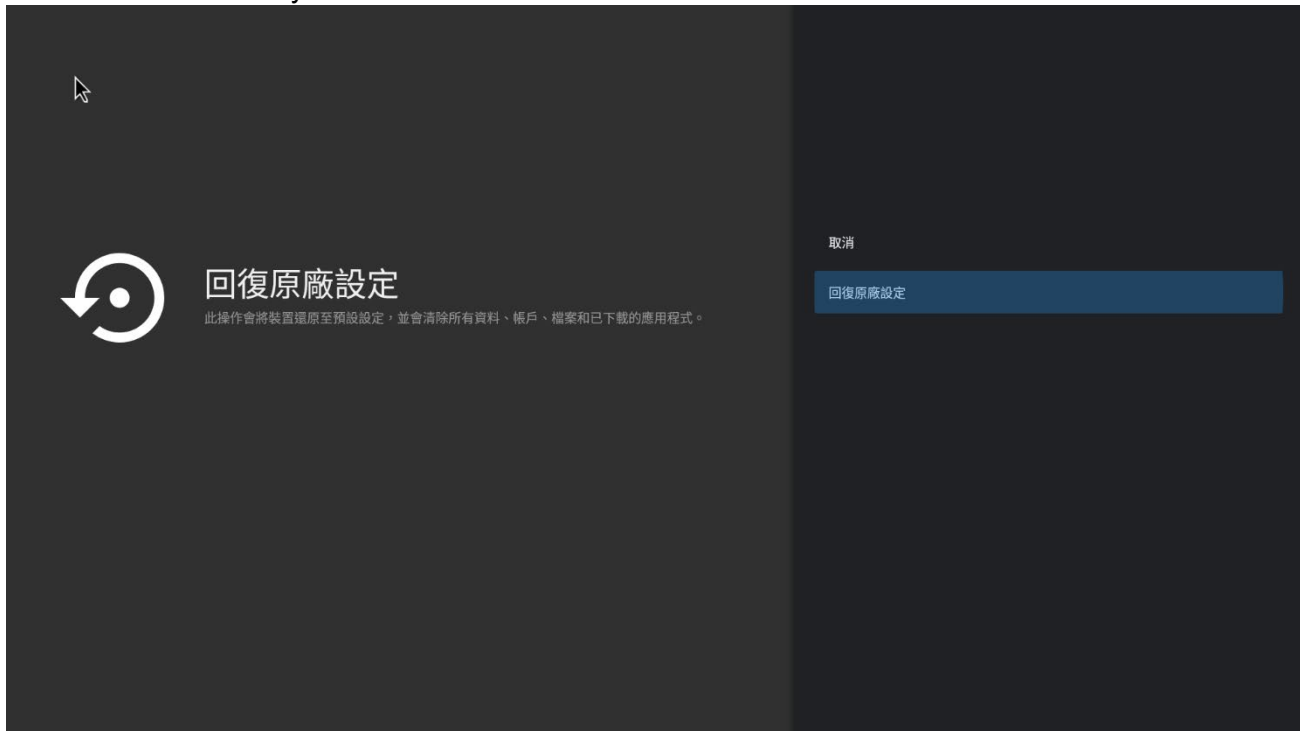
Confirm Delete All

Confirm Delete All

3.1 Troubleshooting

AREA	PROBLEM	POTENTIAL CAUSE	SOLUTION
Power	No red standby light on TV	Power supply not receiving/ giving power	Check connection between power lead and PSU - green light should be visible on PSU
	Standby light stuck on red	Remote not emitting signal	Try new battery in the remote
	Standby light blue; no picture	Power supply not receiving/ giving power	Check connection between power lead and PSU - green light should be solid on PSU
Signal/Input	DTV - No signal	Not tuned in with channels	Auto-tune using DTV Auto-search in menu
		Aerial problem	Try TV on another aerial in a different location - if it picks up channels, likely an issue with the location of the bathroom aerial
	DTV - interference on screen	Caused by equipment around the aerial	Move aerial to different position away from any power cabling
	HDMI - No signal	No signal received from source	Check connection on TV and source
		Source emitting 4K signal	Scale down resolution from source to 1920x1080 (1080p)
	USB - Media cannot be played	File format not compatible	Change file format and attempt to play
	Smart screen not moving with buttons	Stuck in mouse mode	Press blue button on remote to toggle mouse mode off to use menu
Audio	No sound - Speakers	Mute	Try mute button on remote
		TV disconnected with internal Bluetooth speakers	Try to unpair the internal Bluetooth speakers and pair again
		Sound trying to route to external speakers	Disconnect audio out/ earphone port
	No sound - external speakers	No signal between TV and external speakers	Check audio connection at either end

4.1 Using Netflix

Using Netflix on your Bathroom Smart TV

Please read this guide before using Netflix on your new television. This will inform you on how to operate key functions.

You will require the email address & password registered to your Netflix account. If you do not have an account, we recommend that you do to www.netflix.com and register via the web.

Logging in

On first time logging in to Netflix after downloading it, you will be faced with the intro screen and will have to log in to use the app. To log in, you will need to access the 'Sign In area.

1. On the TV remote, press the Blue circle button. This will switch the TV to 'mouse mode' and a cursor will appear on the screen
2. Use the arrow buttons to move the cursor up to the 'Sign In' button at the top right
3. This will take you to the next screen to enter your email address and password and bring up a keyboard automatically. Use the arrow keys to operate the on-screen keyboard

Navigating the 'Download & Go'

After logging in, you will have a prompt screen on the 'Download & Go' functionality of Netflix. To navigate past this:

1. On the TV remote, press the Blue circle button. This will switch the TV to 'mouse mode' and a cursor will appear on the screen
2. Use the arrow buttons to move the cursor down to 'OK' option and press the Enter button on the remote

You will now be on the Netflix home screen

Navigating the Categories

Netflix relies on a row format to separate different categories. To scroll through the categories:

1. On the TV remote, press the Blue circle button twice. A small graphic will appear at the bottom right with 4 directional arrows.
2. Use the Up & Down arrow buttons on the remote to scroll between the different categories
3. Use the Left & Right arrow buttons on the remote to scroll through a category to see all of the available shows

Selecting a show

To select a show to watch

1. On the TV remote, press the Blue circle button. This will switch the TV to 'mouse mode' and a cursor will appear on the screen
2. Use the arrow keys to navigate to a show you want to