

# JVC

## LED Display Users Guide

AV-H437115A     43" Class





**HDMI**<sup>®</sup>  
HIGH-DEFINITION MULTIMEDIA INTERFACE

# Table of Contents

|                                     |    |
|-------------------------------------|----|
| Warning and precautions.....        | 2  |
| Important safety instructions ..... | 3  |
| Warnings and cautions.....          | 5  |
| Technical specifications.....       | 6  |
| Installation.....                   | 7  |
| Remote control.....                 | 12 |
| Operation.....                      | 13 |
| Troubleshooting .....               | 25 |



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|   |   |   |
|---|---|---|
|    | <b>Warning</b><br><b>Risk of electric shock,<br/>do not open.</b> |  |
| <b>Warning: To avoid the risk of electric shock,<br/>do not remove cover (or back).<br/>No user-serviceable parts inside.<br/>Refer servicing to qualified service personnel.</b> |   |   |



The lightning flash with arrowhead symbol, within an equilateral triangle is intended to alert the user to the presence of uninsulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to a person.



The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

**WARNING:** TO PREVENT FIRE OR SHOCK HAZARDS, DO NOT EXPOSE THIS APPARATUS TO RAIN OR MOISTURE.

**CAUTION:** TO ENSURE PERSONAL SAFETY, OBSERVE THE FOLLOWING RULES REGARDING THE USE OF THIS UNIT.

1. Operate only from the power source specified on the unit.
2. Avoid damaging the AC plug and power cord.
3. Avoid improper installation and never position the unit where good ventilation is unattainable.
4. Do not allow objects or liquid to fall into the cabinet openings.
5. In the event of mechanical damage, unplug the unit and call a service technician. Do not attempt to repair it yourself or remove the rear cover.

Changes or modifications not approved by JVC could void the warranty.

- \* When you don't use this TV set for a long period of time, be sure to disconnect both the power plug from the AC outlet and antenna for your safety.
- \* To prevent electric shock do not use this power plug with an extension cord, receptacle or other outlet unless the blades can be fully inserted to prevent blade exposure.

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### Do not attempt to service the product yourself

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#### Caution

To prevent electrical shock, do not open the TV casing.  
There are no user serviceable parts inside.  
Please refer to qualified service personnel for repairs.

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- 1) Read these instructions.
  - 2) Keep these instructions.
  - 3) Heed all warnings.
  - 4) Follow all instructions.
  - 5) Do not use this unit near water.
  - 6) Clean only with a dry cloth.
  - 7) Do not block any ventilation openings. Ventilation should not be impeded by covering the ventilation openings with items such as newspapers, table-cloths, curtains etc. There must be a minimum distance of 5cm clear space around the unit at all times to ensure proper ventilation.
  - 8) Do not install near any heat sources such as radiators, heat registers, stoves or other apparatus (including amplifiers) that produce heat. No naked flame sources such as lit candles, should be placed on or near the unit.
  - 9) Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles and the point where they exit from the unit.
  - 10) Only use attachments/accessories specified by the manufacturer.
  - 11) Use only with a cart, stand, tripod, bracket or table specified by the manufacturer or sold with the unit. When a cart is used, use caution when moving the cart/unit combination to avoid injury from tip-over.
- 
- 12) Unplug this unit during lightning storms or when unused for long periods of time.
  - 13) Refer all servicing to qualified service personnel. Servicing is required when the unit 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 unit, the unit has been exposed to rain or moisture, does not operate normally or has been dropped.
  - 14) The unit should not be exposed to dripping or splashing and no objects filled with liquids, such as vases, should be placed on the unit.
  - 15) Place the television on a stable, flat surface. Failure to do so can result in the television falling, causing injury.
  - 16) Do not allow young children to play around or on the television. Do not hang from the unit. Failure to do so can result in the television falling, causing injury.
  - 17) Do not allow young children to play with the plastic bag that came with the television when you unpacked it. Failure to do so can result in suffocation, which may lead to death.
  - 18) Avoid improper installation and never position the unit where good ventilation is impossible. When installing this unit, distance recommendations must be maintained between the set and the wall, as well as inside a tightly enclosed area or piece of furniture. Keep to the minimum distance guidelines shown for safe operation.
- 19) Cautions for installation**
- Do not tilt the unit left, right or towards the back.
  - Ensure the power cord is out of the path of foot traffic.
  - The unit will generate a slight amount of heat during operation. Ensure that sufficient space is available around the unit to allow satisfactory cooling.
  - Have two people remove the unit from the box with the screen facing away from you. It's possible your clothing (such as a belt buckle or button) may scratch the front of the unit. Do the same when moving the unit to another location.
- 



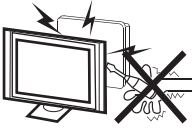
- 20) Make enough room for inserting and removing the power plug. Place the unit as close to the outlet as possible. The main power supply for this unit is controlled by inserting or removing the power plug. Physically disconnecting the power plug is the only way to completely disconnect the unit from the mains power source.
- 21) Batteries must not be exposed to excessive heat such as sunshine, fire or the like.
- 22) When this unit is connected to the wall outlet, it is always on standby even when all the LED lamps are not lit. To shut down the unit, unplug the unit from the wall outlet.
- 23) If the supply cord is damaged, it must be replaced before further use by the manufacturer, its service agent or a similarly qualified person in order to avoid a hazard.
- 24) Always place the TV on furniture that can safely support the TV. Make sure the ends of the TV do not hang over the edge of the supporting furniture.
- 25) Do not place the TV on tall furniture (for example, cupboards or bookcases) without anchoring both the furniture and the TV to a wall or other suitably strong support.
- 26) Do not stand the TV on cloth or other materials placed between the TV and the supporting furniture.
- 27) Where the mains plug is used as the disconnect device, the disconnect device shall remain readily operable.

### WARNING

Never place a television set in an unstable location. A television set may fall, causing serious personal injury or death. Many injuries, particularly to children, can be avoided by taking simple precautions such as:

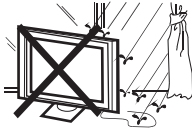
- Using cabinets or stands recommended by the manufacturer of the television set.
- Only using furniture that can safely support the television set.
- Ensuring the television set is not overhanging the edge of the supporting furniture.
- Not placing the television set on tall furniture (for example, cupboards or bookcases) without anchoring both the furniture and the television set to a suitable support.
- Not placing the television set on cloth or other materials that may be located between the television set and supporting furniture.
- Educating children about the dangers of climbing on furniture to reach the television set or its controls.

If your existing television set is being retained and relocated, the same considerations as above should be applied.



## Warning

High voltages are used in the operation of this television receiver. Do not remove the cabinet back from your set. Refer servicing to qualified service personnel.



## Warning

To prevent fire or electrical shock hazard, do not expose the television receiver to rain or moisture.



## Warning

Do not drop or push objects into the television cabinet slots or openings. Never spill any kind of liquid on the television receiver.



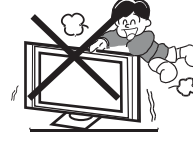
## Caution

Do not block the ventilation holes in the back cover. Adequate ventilation is essential to prevent failure of electrical components.



## Caution

Do not trap the power supply cord under the television receiver.



## Caution

Never stand on, lean on, or suddenly push the television or its stand. You should pay special attention to children. Serious injury may result if it should fall.



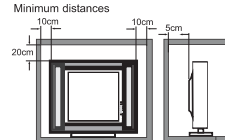
## Caution

Do not place your television on an unstable cart, stand, shelf or table. Serious injury to an individual, and damage to the television, may result if it should fall.



## Caution

When the television receiver is not used for an extended period of time, it is advisable to disconnect the AC power cord from the AC outlet.



## Caution

If the television is to be built into a compartment or similar enclosure, the minimum distances must be maintained. Heat build-up can reduce the service life of your television, and can also be dangerous.

|                                 |  |
|---------------------------------|--|
| Viewing Picture Size (Diagonal) | 43"  |
| Resolution                      | 3840 x 2160  |
| Aspect Ratio                    | 16 : 9   |
| Brightness                      | 250cd/m <sup>2</sup>   |
| Contrast Ratio                  | 5000:1   |
| TV System                       | PAL-B/G, I, D/K<br>SECAM-B/G , D/K , L<br>DVB-T, DVB-T2  |
| Input Power Voltage             | AC 100-240V 50/60Hz  |
| Power Consumption               | 78W  |
| Audio Output Power (THD≤10%)    | 2x8W   |
| Signal Input                    | High-Definition Multimedia Interface (HDMI) x 4<br>AV IN x 1<br>RJ45 x 1<br>USB x 3<br>ANT x 1 |
| Signal Output                   | HEADPHONE x 1<br>OPTICAL x 1   |
| Unit Size                       | 960x220x616mm  |
| Unit Size (Without Stand)       | 960x62x556mm   |
| Net Weight                      | 7.3KG  |

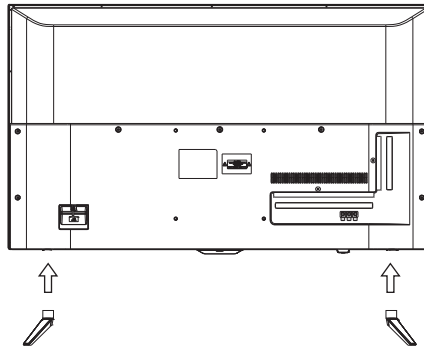
## INSTALLATION

- \* Locate the TV where light does not shine onto the screen.
- \* Total darkness or reflection on the screen can cause eyestrain. A soft lighting environment is recommended for comfortable viewing.
- \* Allow ample space between the TV and wall for proper ventilation.
- \* Do not locate the TV in a damp or hot environment to prevent damage.
- \* To prevent damage whilst in use, do not cover ventilation openings.

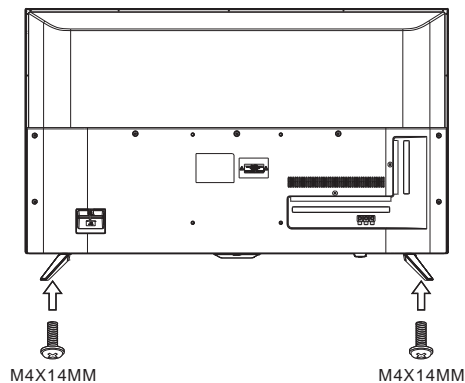
## BASE STAND ASSEMBLY INSTRUCTION

**!** Place the TV with the display side down on a flat surface. Ensure the table or desk you use provides a flat, totally clean surface and use a soft cloth between the face of the TV and the table to protect the TV's screen.

1. Place the TV face down on a cloth or towel on a flat surface. Insert the stands into the grooves on the bottom of the TV, then align the screw holes on the bottom of the TV and the stands.



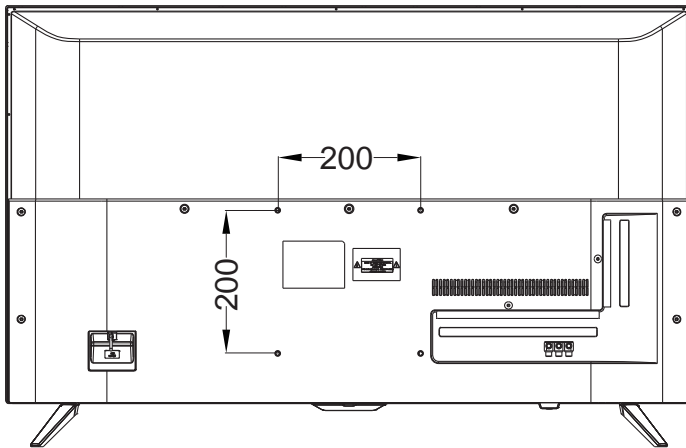
2. Use the 4 provided screws to attach the stands to the TV.



## Wall Mount Specifications

| Compatible wall-mount size | Screw size for connecting the TV to the wall mount |
|----------------------------|--|
| VESA 200*200               | Pan Head Screw M6 x12(mm)*                         |

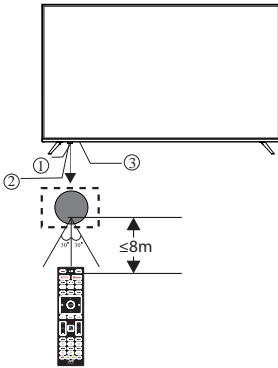
*\* The length of the screw specified is only a recommendation; actual length required can vary depending on the type of wall mount used.*



### Note:

1. Wall Mount is not included with the TV; it needs to be purchased separately.
2. Use only VESA-compatible wall mounts according to the specifications recommended for this model. Use of other wall mounts, or inappropriate installation may cause personal injuries or damage to the TV.
3. Please follow all instructions from the user manual of your chosen wall mount.

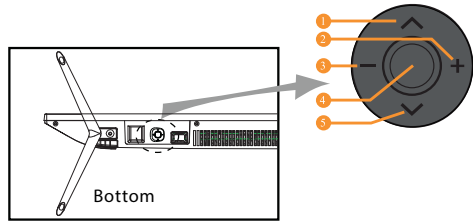
## FRONT PANEL



- 1: Remote control sensor
- 2: Indicator LED: RED ● STANDBY
- 3: Keyboard

## KEYBOARD

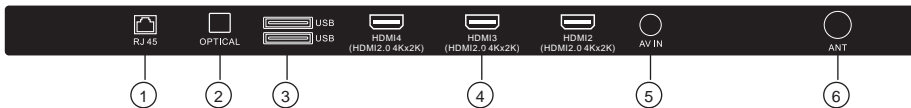
The control buttons on the TV are located on the bottom of the TV near the LED indicator.



### Control Key

1. ▲ : Select the next channel or move up.
2. + : Increase the volume level or move right.
3. - : Decrease the volume level or move left.
4. ● : When TV is on standby, press to turn on.  
When TV is on, press to enter the menu.  
Use the joystick to navigate around the interface and press to enter the highlighted item.  
When TV is on, press and hold to put TV on standby.
5. ▼ : Select the previous channel or move down.

## REAR AV CONNECTIONS



## REAR AV CONNECTIONS (SIDE)

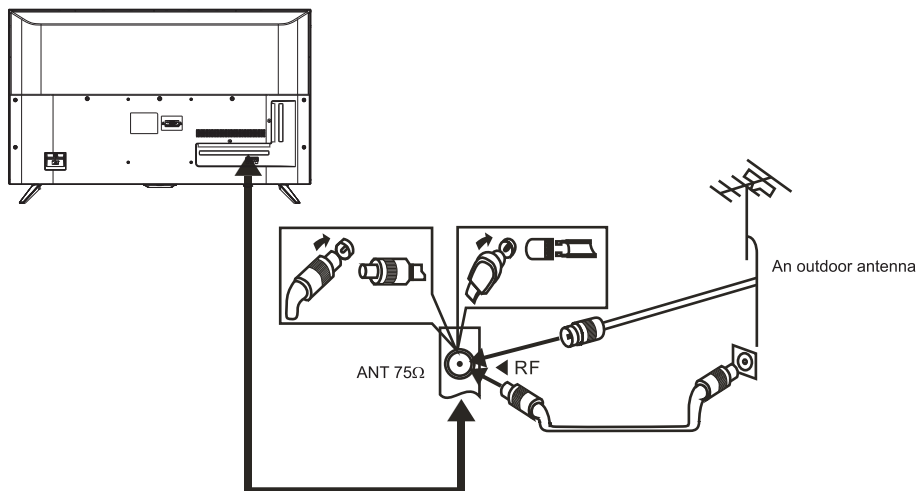


- 1, RJ45: Connect the Network Interface.
- 2, OPTICAL: Optical Digital Audio output.
- 3, USB: Plug in your USB memory device (eg. USB stick) to play compatible files that are stored in it.
- 4, HDMI: Connect to the HDMI output jack of up to 4 external video sources (eg. DVD player / games console / bluray player).
- 5, AV IN: Connect to the AV OUT jack of your external video source device (eg. DVD player)\*
- 6, ANT: Connect the antenna or 75 Ohm coaxial cable to receive TV signal.
- 7, HEADPHONE: Connect headphones here. Note that connecting headphones will mute the sound from the TV's built-in speakers.

\* Use the connector cable provided to convert the mini AV port to RCA inputs.

## ANTENNA

Connect the ANT terminal on the back of the TV to a good quality outdoor antenna.



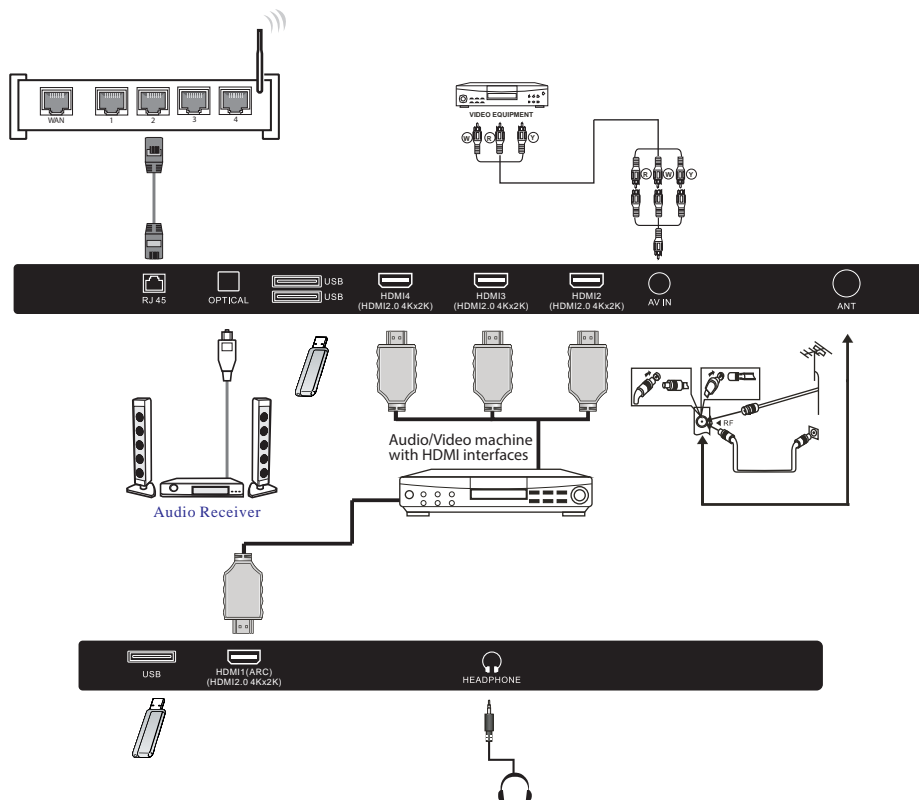
Please note:  
Aerial connections: IEC (female).  
Input impedance: 75 Ω unbalanced.

## PRESET MODE (HDMI)

|   | RESOLUTION | V.Freq.(Hz) |
|---|------------|-------------|
| 1 | 640*480    | 50/60       |
| 2 | 800*600    | 50/60       |
| 3 | 1024*768   | 50/60       |
| 4 | 1360*768   | 50/60       |
| 5 | 1280*768   | 50/60       |
| 6 | 1920*1080  | 50/60       |
| 7 | 3840*2160  | 24/25/30/60 |

## AV EQUIPMENT

You can use the input terminals on TV set rear as follows:



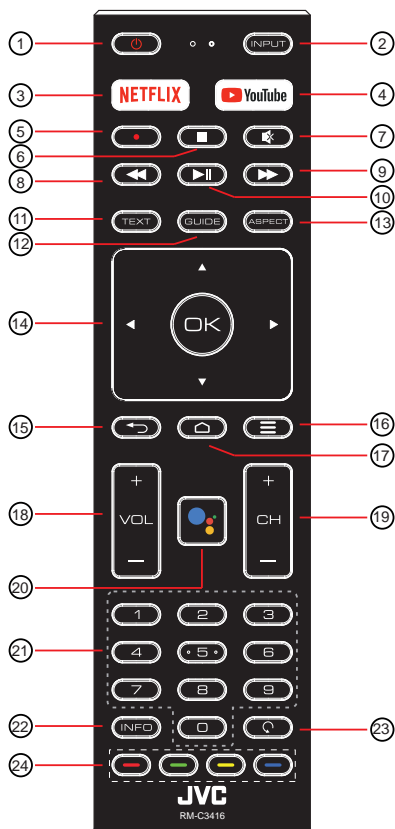
It can be connected to the following appliances: VCR, multi disc player, DVD, camcorder, video game, stereo system, etc...



## REMOTE CONTROL

The remote control uses 2 x 'AAA' batteries (included). Please ensure correct polarities when inserting batteries.

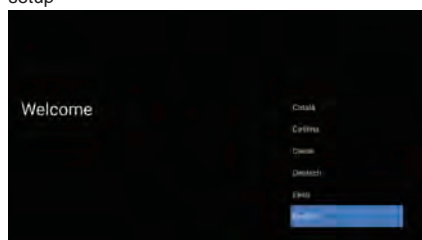
This is a Bluetooth remote control. In order to use all its features including voice control, please pair it with the TV as explained in 'Initial Setup' in the next page.



- 1: **POWER**: Press to set the TV to Standby or Power On modes.
- 2: **INPUT**: Press to select the different input signal sources.
- 3: **NETFLIX**: Press to open NETFLIX.
- 4: **YouTube**: Press to open YouTube.
- 5: **Red dot**: Press to start recording DTV Channel (must have USB drive inserted)
- 6: **Stop**: Press to stop multimedia playback
- 7: **MUTE**: Press to disable or enable the speaker sound output.
- 8: **Reverse**: Press to reverse playback rapidly.
- 9: **Fast Forward**: Press to advance playback rapidly.
- 10: **Play/Pause**: Press to start/pause playback.
- 11: **TEXT**: Press to select the teletext mode.  
Note: Teletext functions are not available in Australia.
- 12: **GUIDE**: Press to display electronic programme guide in TV mode.
- 13: **ASPECT**: Adjust Aspect ratio of the TV.
- 14: **Navigation**: Press to navigate the on-screen menu.  
OK: Press to confirm selection.
- 15: **Return**: Press to return to the previous menu.
- 16: **Menu**: Press to open or close the on-screen menu.
- 17: **Home**: Press to open the Home Page.
- 18: **VOL +/-**: Press to adjust sound level.
- 19: **CH+/CH-**: Press to access the next or previous channels.
- 20: **Voice Control**: Activate Google Assistant voice command function.  
See next page for pairing instructions.
- 21: **NUMERIC KEY**: For direct access to channels.
- 22: **INFO**: Press to display channel information.
- 23: **Last Viewed**: Press to jump to last channel viewed.
- 24: **Coloured buttons**: Press to implement the relevant operations according to the prompt at the bottom of the menu in the text.

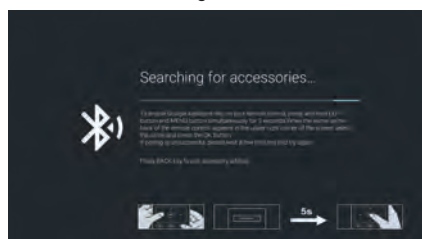
## INITIAL SETUP

When you turn on your TV for the first time, the setup wizard will guide you through setting up basic settings. Please follow the on-screen instructions for first time setup

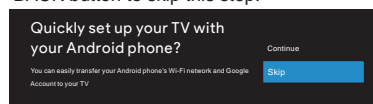


Press ▼▲ to select the system language and press OK to confirm the language.

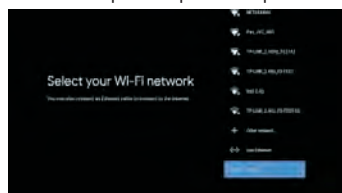
### Remote Control Pairing



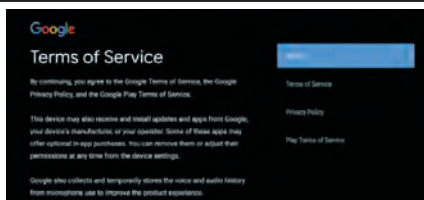
This step is to pair the Bluetooth remote control with your TV. Follow the on-screen instructions to pair. Select and click OK when the remote control code 'BT\_VoiceRC\_M3' appears on the screen. After the code is successful, you can use the Bluetooth remote control to operate the TV. If you don't need to use the Bluetooth remote control, you can press the BACK button to skip this step.



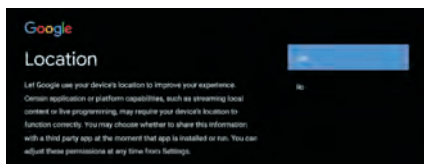
Connect your Android phone to your TV, select "Continue" to continue the connection, and choose "Skip" to skip this step.



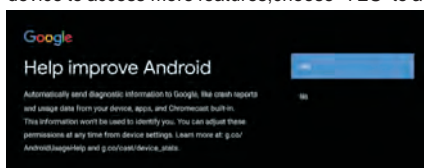
Press ▼▲ to select the the Wifi to connect, press OK and enter the password to confirm the connection is successful. You can also use Ethernet and skip select network.



Accept the Google Terms of Service to improve the product experience, select "Accept" to accept this condition.



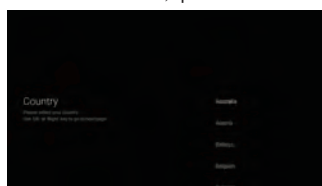
Allow Google to get the location information of your device to access more features, choose "YES" to accept.



Allow to automatically send diagnostic information to Google. Choose "YES" to accept



1. You will now see a screen saying your device is powered by Android TV. Press the ► button to select the browsing feature.
2. You can get more apps from Google Play and press the ► button to go to the next screen.
3. Transfer photos and other content to the TV via the built-in chromecast, press OK to complete the browsing.



Press ▼▲ to select the country of your device and press OK to confirm.



Set a password for your TV to ensure security and privacy.



Press OK to display the on-screen keyboard, and use the remote control to enter the 4-digit password and automatically jump to the next interface.



Confirm the password again and keep it consistent. Use the remote control to enter the password and complete the password confirmation. If you accidentally forget your parent password, please go to Setting->Devices Preference->Reset. Re-create the password after reset.



Press ▼▲ key to set time zone.



For selecting the mode, press ▼▲ key to select Home mode and press OK to confirm.



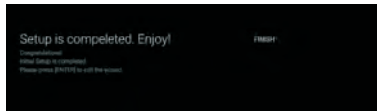
Confirm the selected mode again, select "Yes" to confirm the selected mode, and select "No" to return to the previous step.



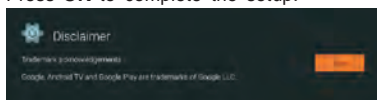
Let this device be detected as a Google Cast device and allow Google Assistant and other services to wake this device up to respond to Cast commands, even when on standby and the screen is off.



Press ▼▲ to select whether to search, select "Scan" to search, select "Skip Scan" to skip the search.



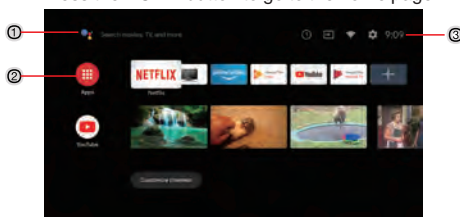
Press OK to complete the setup.



Press the OK button to agree to (Disclaimer). After setting is complete, You can watch TV.

## HOME SCREEN

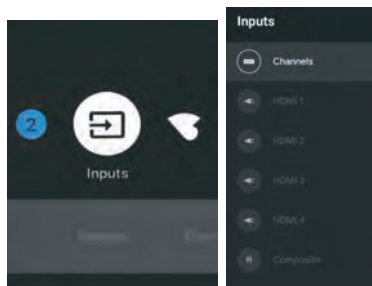
Press the HOME button to go to the home page



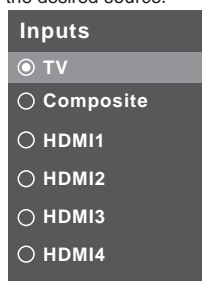
- ① open the google assistant start a voice search or use keyboard search
- ② Among the applications installed on the TV, the icons for the favourite applications are shown inside here. (Favourite applications can be added/deleted/ order changed by users.)
- ③ **Apps:** Click to jump to Apps screen where all the installed applications are listed.
- ④ **Notification:** Display the notifications.
- ⑤ **Inputs:** Icon to select an input source.
- ⑥ **Network & Internet:** Icon to Setup Network, Such as wifi.
- ⑦ **Settings:** Various settings can be configured here. For details on the settings, see the next explanation.

## INPUT SOURCE

1. In the HOME interface, press ▼▲◀▶ to select the "Inputs" icon, press OK to open the input source list, then press up to highlight an input and press OK to switch.

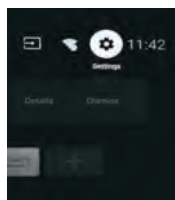
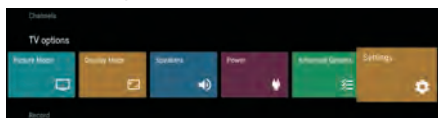


2. Under Live TV, press the INPUT button to display the list of input sources. You can select the desired source.

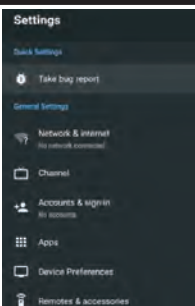


## NAVIGATING THE ON-SCREEN MENU

1. There are two ways to enter setting menu. First, in Live TV, press the menu button to display TV options, press ▼▲◀▶ to select the settings menu and press OK to confirm. Second, in the HOME interface, press the ▶ key to select the icon of the circular settings menu, press OK to confirm.



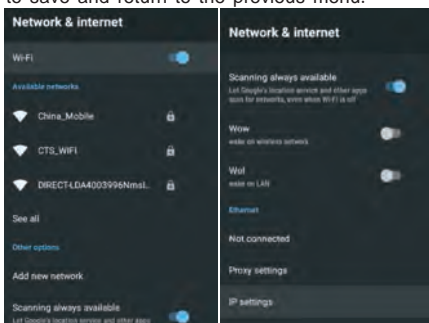
2. Press ▼▲ button to select what you want set.  
3. Press OK to enter setting.



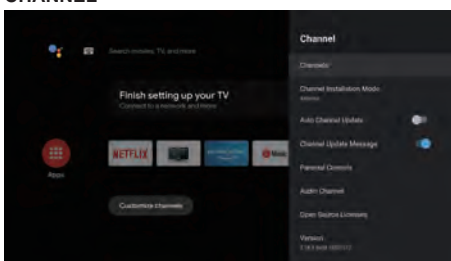
Press BACK ↶ to return to the previous menu. If the main menu is displayed, pressing BACK will close the onscreen menu.

## Network & Internet

1. Press ▼▲ button to select what you want set.  
2. Press OK button to adjust.  
3. After finishing your adjustment, press OK button to save and return to the previous menu.



## CHANNEL



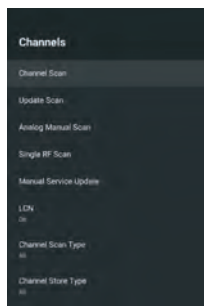
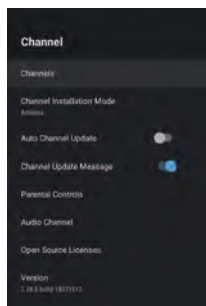
**Channels:** Display the scan sub-menu based on different Channel installation modes.

## Auto Channel Update

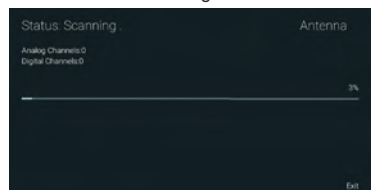
**Parental controls:** Press ▼▲ button to select the option then press OK button to enter the sub-menu.

**Audio Channel:** Press ▼▲ button to select the option then press OK button to enter the sub-menu.

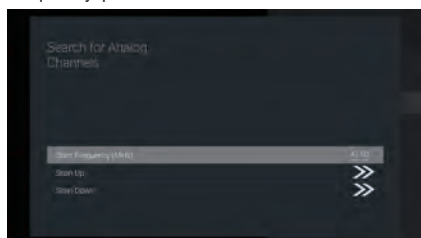
**Open source licenses:** Press ▼▲ button to select the option then press OK button to enter the sub-menu.



1. Enter Menu→Settings→Channel→Channels.

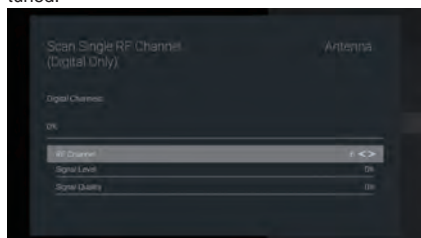


2. Channel Scan directly enters the ATV+DTV automatic search platform interface of Antenna.  
**Update Scan**: Automatically search for frequency points outside the station.



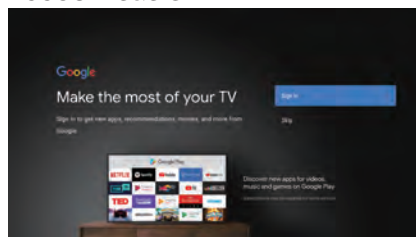
**Analog Manual Scan**: Manual ATV search station.

After inputting the frequency point, you can select to go up or down (higher or lower frequencies).  
 Note: ATV channels are no longer broadcast in Australia, so only DTV (digital) channels will be tuned.



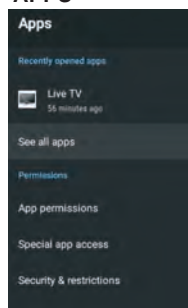
**Single RF Scan**: DTV manual search where you select an RF channel and it will search for DTV channels near that frequency.

## ACCOUNTS&SIGN IN



Sign in to your Google account, press the UP/DOWN button to select Sign in or Skip.

## APPS



In this menu, you can set the APP permissions, and read the app lists.

1. Press ▼▲ button to select what you want set.
2. Press OK button to adjust.
3. After finishing your adjustment, Press BACK button to return to the previous menu.

## DEVICE PREFERENCES

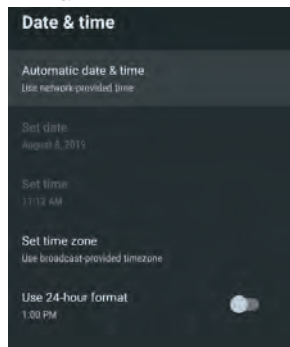
### ABOUT



In this menu, you can read the information and settings of TV.

1. Press ▼▲ button to select what you want set.
2. Press OK button to adjust.
3. After finishing your adjustment, Press BACK ↶ button to return to the previous menu.

## DATE&TIME



### Automatic date&time

Press ▼▲ button to select the option then press OK button to enter the sub-menu.  
(Optional: Use network-provided time, Off)

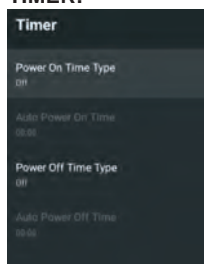
**Set date:** Press ▼▲ button to select the option then press OK button to enter the sub-menu.

**Set time:** Press ▼▲ button to select the option then press OK button to enter the sub-menu.

**Set time zone:** Press ▼▲ button to select the option then press OK button to enter the sub-menu.

**Use 24-hour format:** Press ▼▲ button to select the option then press OK button to choose ON/OFF.

## TIMER:



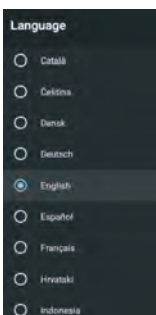
**Power On Time Type:** Press ▼▲ button to select the option then press OK button to choose ON/OFF/ONCE.

**Power On Time :** Press ▼▲ button to select the option then press OK button to enter the sub-menu.

**Power Off Time Type:** Press ▼▲ button to select the option then press OK button to choose ON/OFF/ONCE.

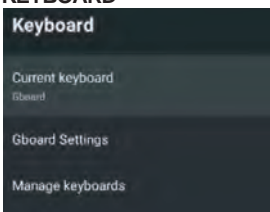
**Power Off Time :** Press ▼▲ button to select the option then press OK button to enter the sub-menu.

## LANGUAGE:



**Language :** Press ▼▲ button to select the option then press OK button to enter the selected language.

## KEYBOARD

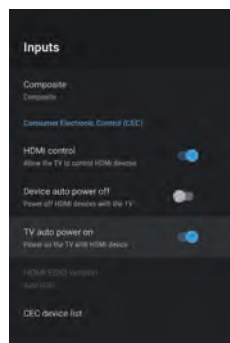
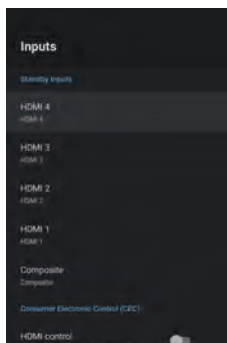


**Current keyboard:** Press ▼▲ button to select the option then press OK button to enter the sub-menu.

**Gboard Settings:** Press ▼▲ button to select the option then press OK button to enter the sub-menu.

**Manage keyboards:** Press ▼▲ button to select the option then press OK button to enter the sub-menu.

## INPUTS



**Inputs:** Press ▼▲ button to select the option then press OK button to enter the sub-menu.

**HDMI control:** Press ▼▲ button to select the option then press OK button to choose ON/OFF.

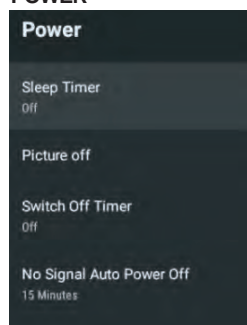
**Device auto power off:** Press ▼▲ button to select the option then press OK button to choose ON/OFF.

**TV auto power on:** Press ▼▲ button to select the option then press OK button to choose ON/OFF.

**HDMI EDID Version:** show EDID version.

**CEC Device List:** Press ▼▲ button to select the option then press OK button to enter the sub-menu.

## POWER



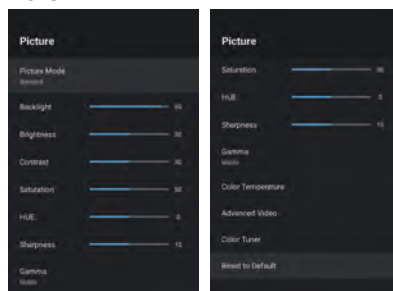
**Sleep Timer:** Press ▼▲ button to select the option then press OK button to enter the sub-menu. (Optional: off, 10 minutes, 20 minutes, 30 minutes, 40 minutes, 50 minutes, 60 minutes, 90 minutes, 120 minutes).

**Picture off:** Press ▼▲ button to select the option then press OK button to turn off the TV.

**Switch off timer:** Press ▼▲ button to select the option then press OK button to enter sub-menu. (Optional: off, 30 minutes, 60 minutes, 90 minutes, 120 minutes, 150 minutes, 180 minutes, 210 minutes, 240 minutes).

**No signal Auto Power Off:** Press ▼▲ button to select the option then press OK button to enter sub-menu. (Optional: off, 5 minutes, 10 minutes, 15 minutes, 30 minutes, 60 minutes).

## PICTURE



**Picture Mode:** Press ▼▲ button to select the option then press OK button to enter sub-menu. (Optional: user, Standard, Vivid, Sport, Movie, Game, Energy saving).

**Backlight/Brightness/Contrast/Saturation/HUE/Sharpness:** Press ▼▲ button to select the option. Press ◀ to decrease the parameter. Press ▶ to increase the parameter.

**Gamma:** Press ▼▲ button to select the option then press OK button to enter sub-menu. (Optional: Dark, middle, Bright).

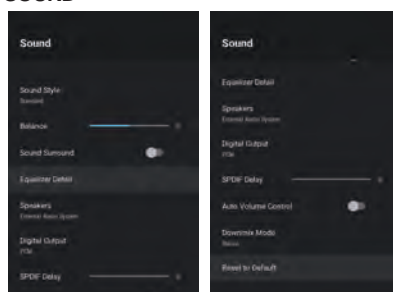
**Color Temperature:** Press ▼▲ button to select the option then press OK button to enter sub-menu.

**Advanced Video:** Press ▼▲ button to select the option then press OK button to enter the sub-menu.

**Color Tuner:** Press ▼▲ button to select the option, then press OK button to enter the color tuner option

**Reset to Default:** Reset all settings to the factory defaults.

## SOUND





**Sound style:** Press ▼▲button to select the option then press OK button to enter the sub-menu.  
(Optional: user, Standard, Vivid, Sports, Movie, Music, News)

**Balance:** Press ▼▲button to select the option. press ◀ to decrease the parameter. Press ▶ to increase the parameter.

**Sound Surround:** Press ▼▲button to select the option then press OK button to choose ON/OFF.

**Equalizer Detail:** Press ▼▲button to select the option then press OK button to enter the sub-menu.

**Speakers:** Press ▼▲button to select the option then press OK button to enter the sub-menu. (Optional: TV Speaker, External Audio System )

**Digital Output:** Press ▼▲button to select the option then press OK button to enter the sub-menu. (Optional: Auto, Bypass, PCM, Dolby Digital Plus, Dolby Digital)

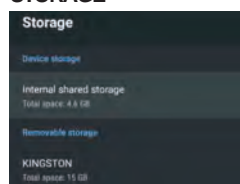
**SPDIF Delay:** Press ▼▲button to select the option. Press ◀ to decrease the parameter. Press ▶ to increase the parameter.

**Auto Volume Control:** Press ▼▲button to select the option then press OK button to choose ON/OFF.

**Downmix Mode:** Press ▼▲button to select the option then press OK button to enter the sub-menu.  
(Optional: Stereo, Surround)

**Reset to Default:** Reset all settings to the factory defaults.

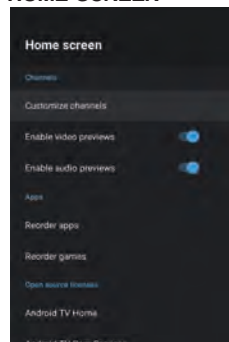
## STORAGE



**Internal shared storage:** Press ▼▲button to select the option then press OK button to enter the sub-menu.

**Removeable Storage:** Press ▼▲button to select the option then press OK button to enter the sub-menu. (Note: Show external devices if available)

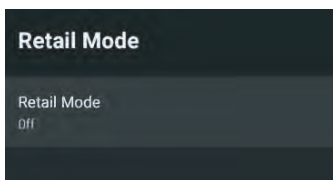
## HOME SCREEN



In this menu, you can set channels, apps, open source licenses.

1. Press ▼▲button to select what you want set.
2. Press OK button to adjust.
3. After finishing your adjustment, Press BACK button to return to the previous menu.

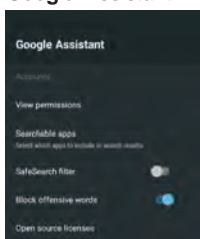
## RETAIL MODE



**Retail mode:** Press ▼▲button to select the option then press OK button to choose ON/OFF.

When turned on, the display settings are adjusted for a retail environment. Set Retail Mode to Off for regular TV viewing.

## Google Assistant

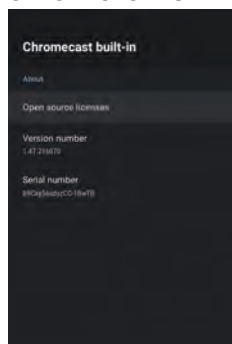


In this menu, you can set searchable apps, safe search filter, block offensive words, open source licenses.

1. Press ▼▲button to select what you want set.
2. Press ok button to adjust.
3. After finishing your adjustment, Press BACK button to return to the previous menu.



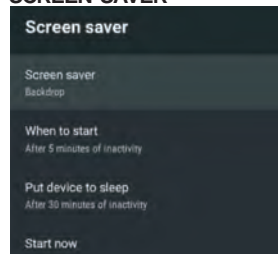
## CHROMECAST BUILT-IN



In this menu, you can read the information and settings of Chromecast.

1. Press ▼▲button to select what you want set.
2. Press ok button to adjust.
3. After finishing your adjustment, Press BACK button to return to the previous menu.

## SCREEN SAVER



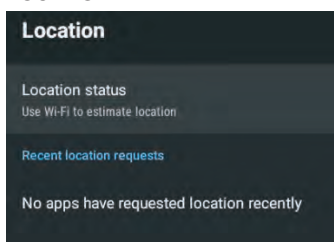
**Screen saver:** Press ▼▲button to select the option then press OK button to enter the sub-menu.(Optional: Turn screen off, Backdrop, Colors).

**When to Start:** Press ▼▲button to select the option then press OK button to enter the sub-menu.(Optional: 5 minutes, 15 minutes, 30 minutes, 1 hour, 2 hours).

**Put device to sleep:** Press ▼▲button to select the option then press OK button to enter the sub-menu.(Optional: 30 minutes, 1 hour, 3 hours, 6 hours, 12 hours, Never).

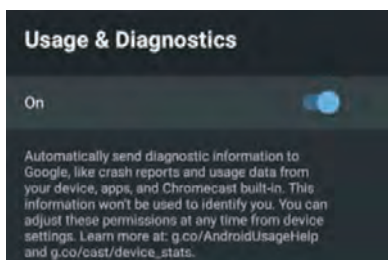
**Start now:** Press ▼▲button to select the option then press OK button to enter screen saver.

## LOCATION



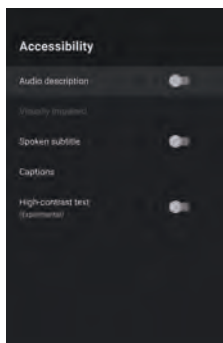
**Location status:** Press ▼▲button to select the option then press OK button to enter the sub-menu. (Optional: Use Wi-Fi to estimate location, Off).

## USAGE & DIAGNOSTICS



**Usage & diagnostics**-Press ▼▲button to select the option then press OK button to choose ON/OFF.

## ACCESSIBILITY



**Audio Description:** Press ▼▲button to select the option then press OK button to choose ON/OFF.

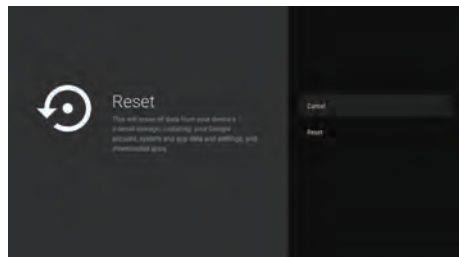
**Visually Impaired:** Press ▼▲button to select the option then press OK button to enter the sub-menu.

**Spoken Subtitle:** Press ▼▲button to select the option then press OK button to choose ON/OFF.

**Captions:** Press ▼▲ button to select the option then press OK button to enter the sub-menu.

**High contrast text:** Press ▼▲ button to select the option then press OK button to choose ON/OFF.

## RESET

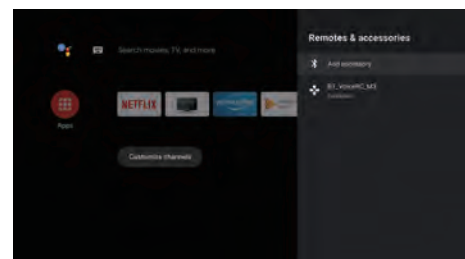
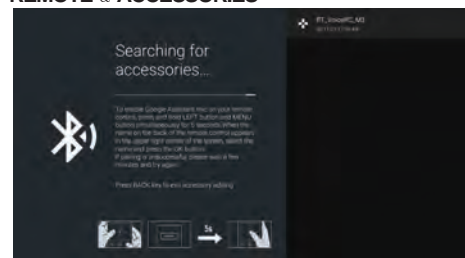


Press OK button to enter the sub-menu.

Reset-Erase everything.

Important: This Reset will delete all the user-defined settings and downloaded apps. The TV will be restored to factory settings.

## REMOTE & ACCESSORIES



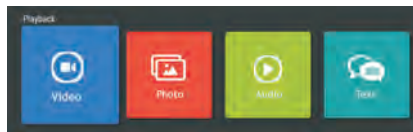
In this menu, you can pair Bluetooth devices including your Bluetooth remote control.

1. Press the "MENU" and "LEFT" buttons at the bottom of the remote control for 5 seconds.
2. When the LED starts to flash, release it. The remote controller will send the pairing signal to the TV and display the information of the remote control on the right side of the screen (BT\_VoiceRC\_M3).
3. Press the OK button to display the pairing. If the paired is displayed, the connection is successful.
4. If the couldn't pair appears, the connection fails. Wait 30 seconds and then press the "MENU" and "LEFT" buttons at the bottom of the remote control for 5 seconds to repeat the previous steps.
5. Press **BACK** button to return to the previous menu.

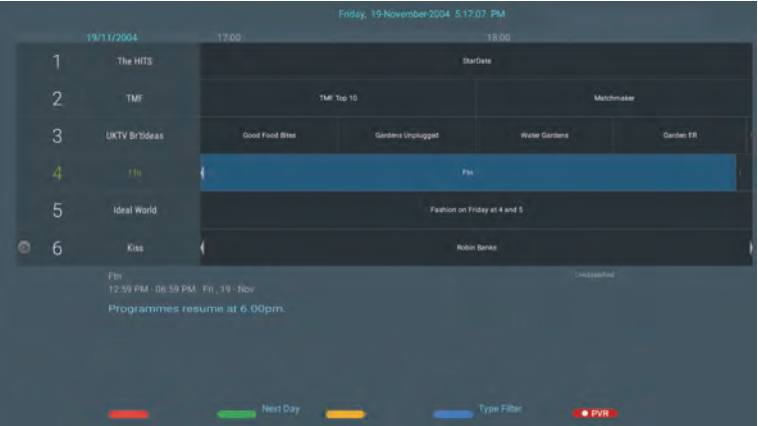
## MULTIMEDIA PLAYER



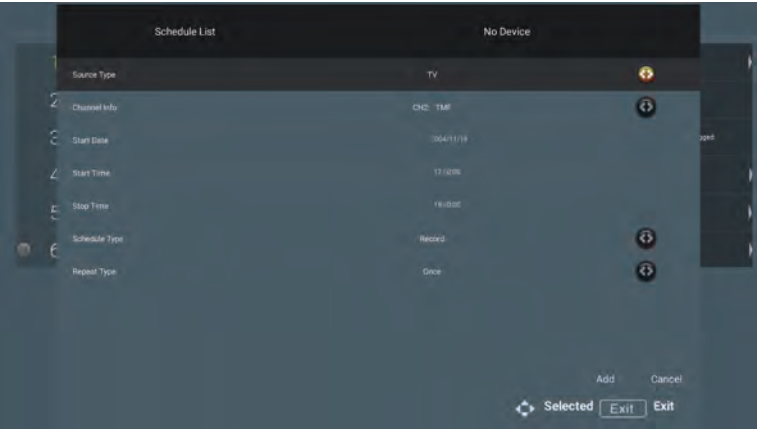
In the HOME interface, select the MMP APP to display Video, Photo, Audio, Text. After inserting the USB flash drive, you can view the corresponding files in the USB flash drive.



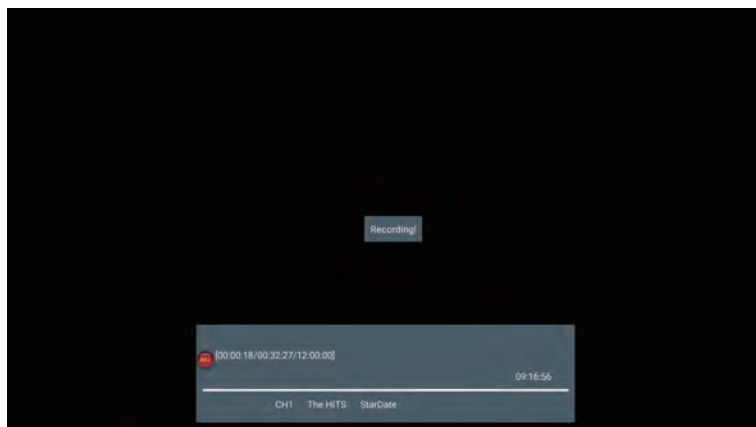
EPG



Under the Live TV, press the GUIDE key on the remote to open the EPG interface. Program information will be displayed, and you can operate the EPG menu through the Red/Yellow/Green/Blue key.



Under the EPG menu, you can also press PVR key to set up recording schedule.



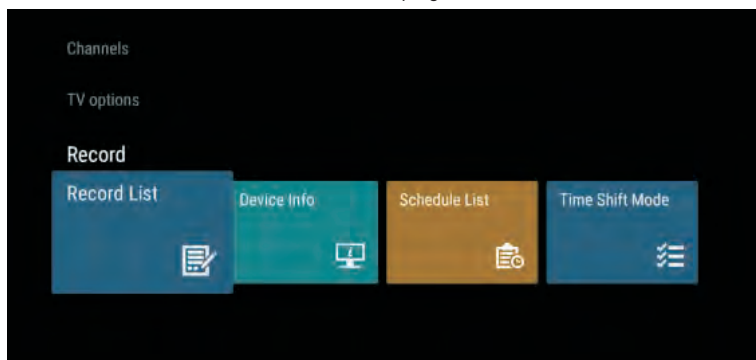
## RECORD

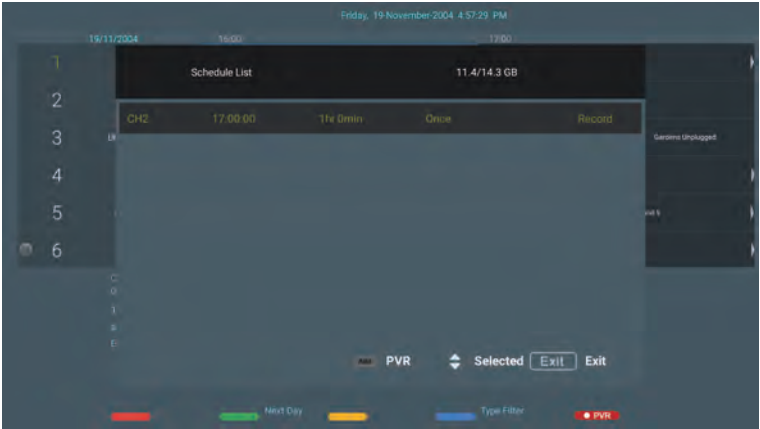
When the program is playing, press the PVR key and the program will start to record.

Note: A USB memory device must be connected to one of the USB ports in order to do any recording.

Under the Live TV, press the menu key and down to select the Record menu.

Select Record List, You can watch the recorded programs.





Open the schedule list from the Record menu ,and pre recording details will be displayed.

Multimedia Formats

|              |  |
|--------------|--|
| Photo format | JPEG、JPG、PNG、BMP、GIF   |
| Movie format | AVI、MKV、MP4、MOV、VOB、DAT、FLV、MPG、WMV、TP、TRP、M2T、M2V、M4V、MPEG、3GP、MJPEG、TS |
| Music format | MP3、AC3、AAC、WAV、OGG、FLAC、M4A、AMR   |
| Text format  | TXT  |











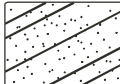



For DTV PVR

USB stick: Format: FAT32, max 64G

HDD: Format: FAT32, max 2T

For media playback

Format: FAT32/NTFS, max 2T

| Symptom  |   | Inspection Check  |
|--|---|---|
| Picture  | Audio   |   |
|  Distorted picture                            |  Normal Audio          | Antenna position, direction or connection   |
|  Interference                                 |  Noise                 | Electronic equipment, car/ motorcycle, fluorescent light  |
|  Normal Picture                               |  Mute                  | Volume(check if mute is activated or if the audio system connections are not correct)   |
|  No Picture                                   |  Mute                  | Power cord is not inserted<br>Power switch has not been turned on<br>Contrast and brightness/volume setup<br>Press Standby key on the remote control for inspection |
|  No Colour                                    |  Normal Audio          | Colour control  |
|  Picture Breaking up                         |  Normal Audio or Weak | Audio or Weak channel   |
|  There is a Black Bar on the Top and Bottom |  Normal Audio        | Change aspect to zoom   |

File not played from USB device

- Check that the file is in a compatible format.

Problem with internet access

- Check whether the network cable/ wifi is connected properly.





Register your product at [jvctv.com.au/warranty-registration](http://jvctv.com.au/warranty-registration)

