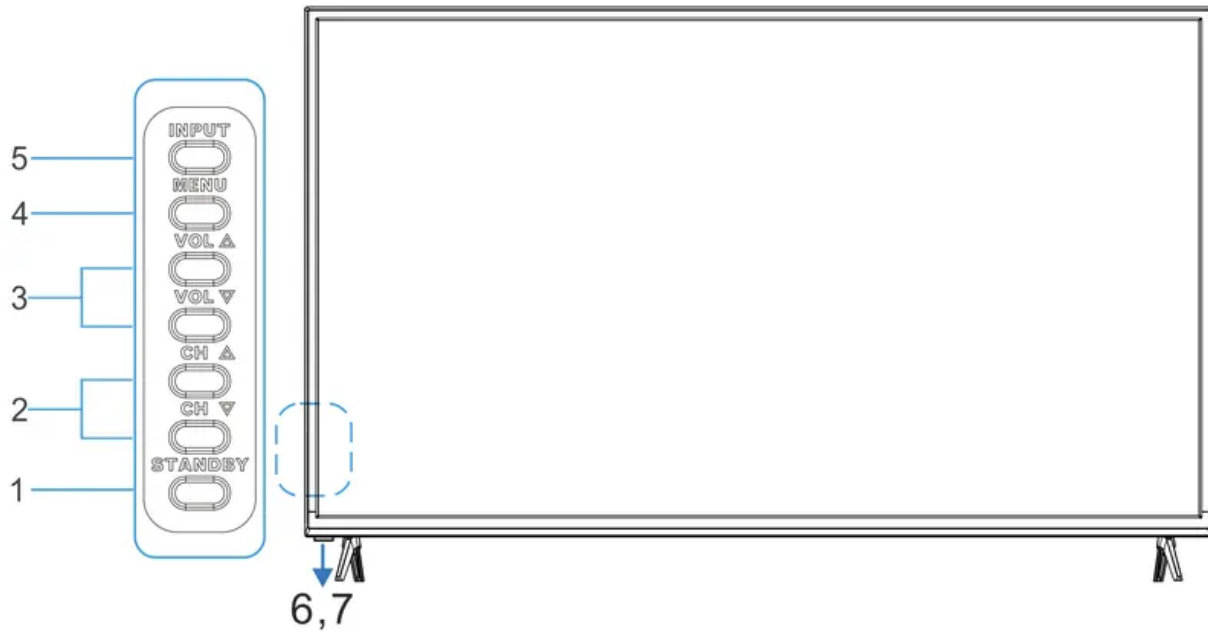


OVERVIEW OF THE TELEVISION

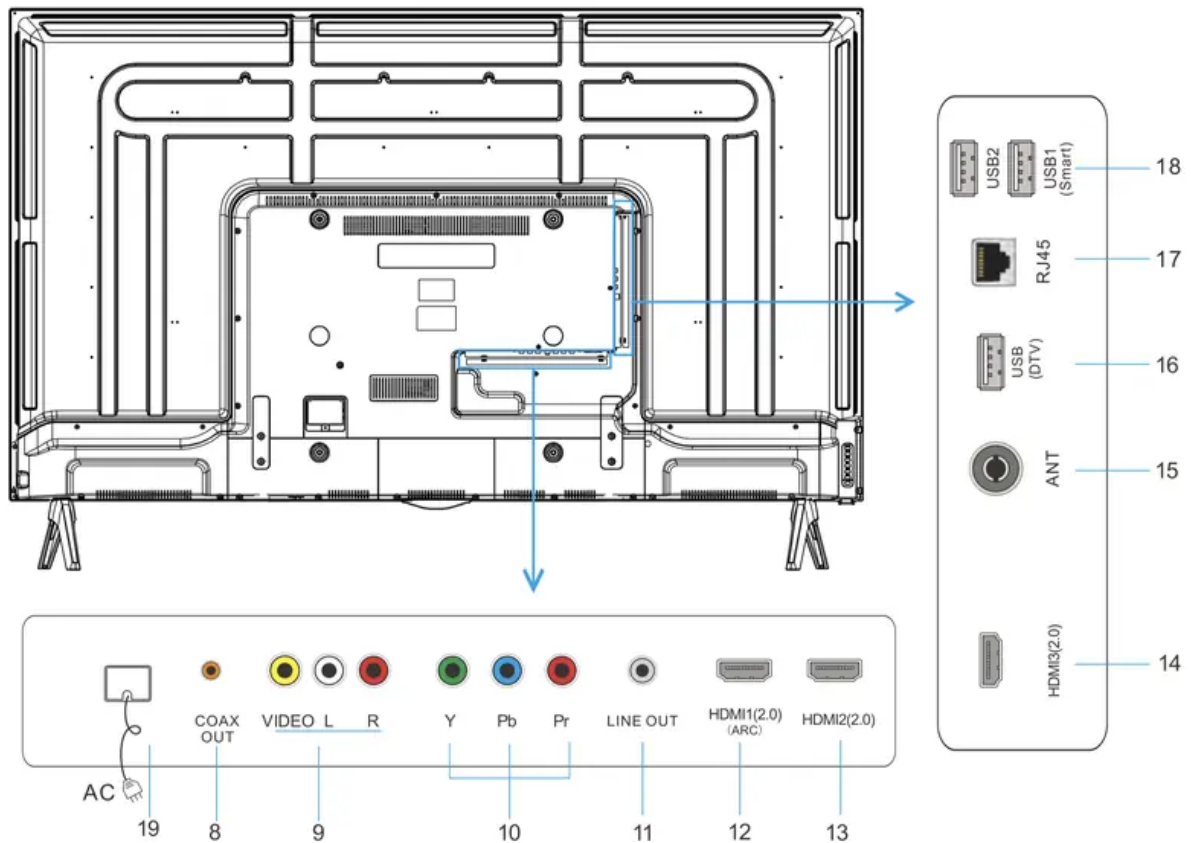


ITEM	BUTTON NAME	FUNCTION DESCRIPTION
1	STANDBY	Press to switch the TV on during Standby mode or vice versa.
2	◀ CHANNEL ▶	Press to scan through channels.
3	◀ VOLUME ▶	Press to increase or decrease the sound level.
4	MENU	Press to bring up the main menu to the screen.
5	INPUT	Press to select the input source.
6	POWER INDICATOR	Shows red in Standby mode and shows green when your TV is switched on.
7	REMOTE SENSOR	Infrared sensor for the remote control.

Please Note:

The receiving range for the remote control signal is 6 metres from the front of the remote sensor, with a window of 30 degrees to the left or right, and 20 degrees above or below.





ITEM	JACK NAME	FUNCTION DESCRIPTION
8	COAX OUTPUT	Coaxial Digital Audio output.
9	L/R INPUT	Connect to the L/R Audio outputs on your external video source device(With AV/YPbPr input)
	VIDEO INPUT	Connect to the video output jack of your external video source device (eg. DVD player)
10	YPbPr INPUT	Connect to the Component (YPbPr) outputs on your external video source device(Used in HD TV SOURCE)
11	LINE OUT	Connect external amplifiers here. Please note that connecting external amplifiers will mute the sound from the TV's built-in speakers.
12/13/14	HDMI INPUT	Connect to the HDMI output jack of up to 3 external video sources (eg. DVD player/ games console/ bluray player)
15	ANT	Connect antenna or cable 75Ohm coaxial to receive TV signal.
16	USB	Plug in* your USB memory device (eg. USB stick) to play compatible files that are stored on it or for PVR recording. Important: This USB port does not play 4K UHD content.
17	RJ45	Ethernet port for wired internet connection.
18	USB1/2	These ports can only be used for smart module functionalities (eg. connecting mouse or key board). They cannot be used for connecting USB devices for PVR recording or playing media files under DTV source. Important: USB 1/2 ports are capable of playing 4K UHD content @30fps.
19	AC	Connect to a compatible mains power outlet with the supplied power cord.

Please Note:

Some USB memory devices, such as external hard drives and some portable hard drives, require their own power supply to operate. See also the Technical Specifications section for compatible file types and storage limits.



REMOTE CONTROL





P.MODE



S.MODE



ASPECT



SUB.T/CC

TV/RADIO

AUDIO/MTS



T.SHIFT

EPG

REC



1

2

3



4

5

6



7

8

9



FAV

0



SOURCE

INFO

OK

MENU

EXIT



CH



HOME



VOL

























CH



VOL



1. **POWER**  Press to turn TV set on or switch to Standby mode.
2. **MUTE**  Press to mute sound, press again to restore sound.
3. **P.MODE**  Press to set the picture mode.
4. **S.MODE**  Press to set the sound mode.
5. **ASPECT**  Press to select the aspect ratio.
6. **SUB.T/CC** Press to select subtitle.
7. **TV/RADIO** Press to switch the channel between TV and RADIO.
8. **AUDIO/MTS** Press to select Audio.
9. **T.SHIFT** Press to activate 'Timeshift' function in Digital TV mode for delayed viewing.
Please note: USB memory device is required for this function.
10. **EPG** Press to show the Electronic Program Guide menu.
11. **REC** Recording functions for DTV (Digital TV) channels.
Please note: USB device is required for recording.
12. **0-9** Press 0-9 buttons to select a TV channel.
13.  press to return to the previous channel viewed.
14. **FAV** Press to enter "Favorite list" menu.
15. **SOURCE** Press to select various input sources.
16. **INFO** Press to display the source and channel information.
17. **OK** Press to confirm selections.
18. **MENU**  Press to bring up the main menu to the screen.
19. **EXIT**  Press to exit the OSD menu (On-screen display).
20. **HOME**  Press to display the homepage interface.

- 21. VOL +/-** Press to increase or decrease the volume.
- 22. CH +/-** Press to go to the next higher or lower channel.
- 23. ** Press to turn on/ turn off mouse function.
- 24. NFX** Press to select NETFLIX in Smart TV mode.
- 25. YOU ** Press to select YOUTUBE in Smart TV mode.
- 26. ESHARE** Press to select ESHARE in Smart TV mode.
- 27. MEDIA ** Press to select MEDIA menu in DTV mode.
- 28. SETTING ** Press to select SETTING.
- 29. SCREENSHOT ** Press to select the camera for a screenshot (only in Smart TV mode).
- 30. INDEX** Press to display the index of the text.*
 Press to go to the previous chapter.
- 31. REVEAL** Press to reveal or hide hidden text.*
 Press to go to the next chapter.
- 32. SUBPAGE** Press to open the subpage of the text.*
 Press to play a program in fast forward mode.
- 33. HOLD** Press to hold the text.*
 Press to play a program in rewind mode.
- 34. TEXT** Press to show/hide text.*
 Press to play/pause.
- 35. SIZE** Press to change text size in TEXT mode.*
 Press to stop playback.
- 36. FREEZE** Press to freeze the screen in DTV mode.
- 37. REPEAT** Press to repeat play (for USB files).
- 38. SLEEP ** Press to set the sleep time.
- 39. Colour Buttons** Text edit keys.*

 Program edit as per the On-screen Display Menu.

SELECTING AN INPUT SOURCE

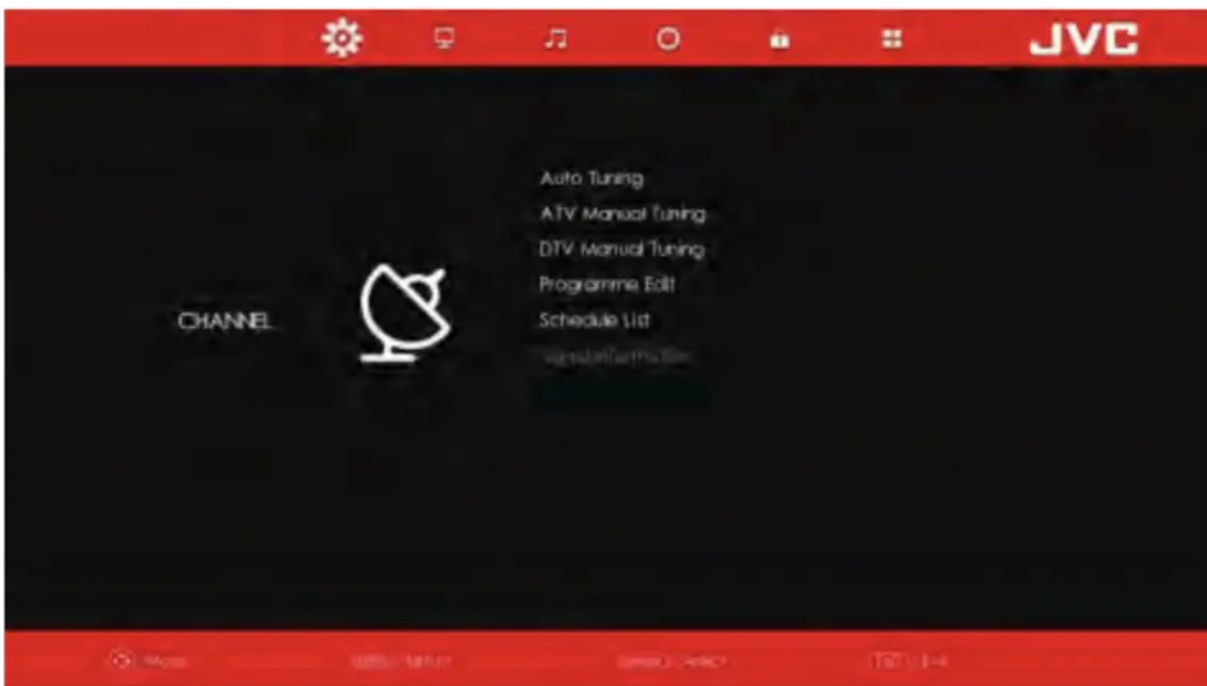


- Press **SOURCE** button to display the input source list.
- Press ▼ / ▲ button to select an input source:
 - DTV: Digital TV

- ATV: Analogue TV
 - AV: 'VIDEO' composite input jack
 - Component: 'YPbPr' component video jacks
 - HDMI1, HDMI2, HDMI3: HDMI inputs
 - Smart TV: Smart TV channel
 - Media: Media port for file playback from a compatible USB memory device.
- Press **ENTER** button to enter the input source.
 - Press **EXIT** button to quit.

TV MODE OPERATION

Channel

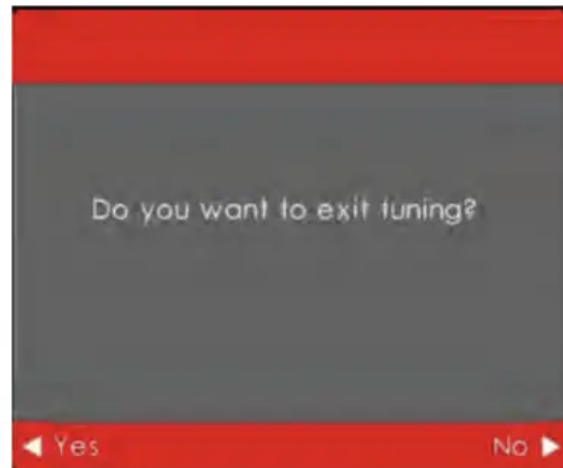


Press **MENU** button to display the main menu.

Press ◀ / ▶ button to select **CHANNEL** in the main menu.

1. Press ▼ / ▲ button to select the option that you want to adjust in the **CHANNEL** menu.
2. Press **OK** button to adjust.
3. After you have completed the adjustment, press **OK** button to save and return to the previous menu.

Auto Tuning



Press **▼ / ▲** button to select Auto Tuning, then press **OK/▶** button to enter.

Country

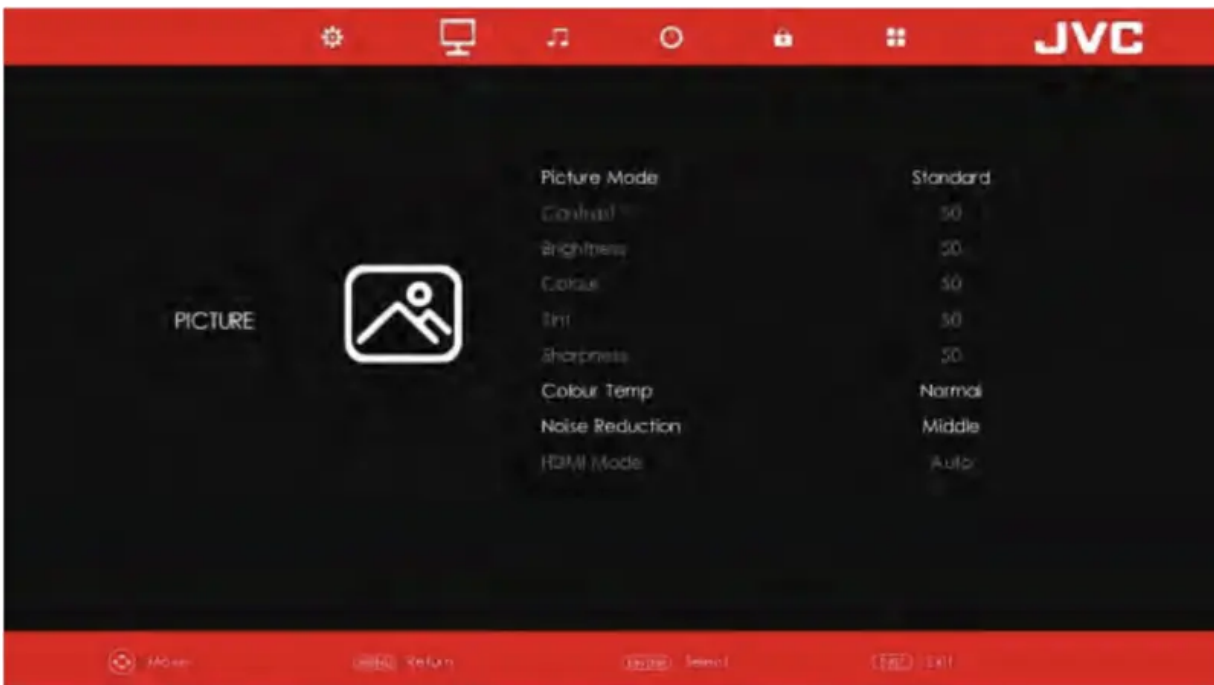
Press **◀ / ▶** button to select Country, then press **OK** button to enter.

Tuner Type

Press **◀ / ▶** button to select Tune Type, then press **OK** button to enter.

(Available Systems: ATV, DTV, DTV + ATV)

Picture

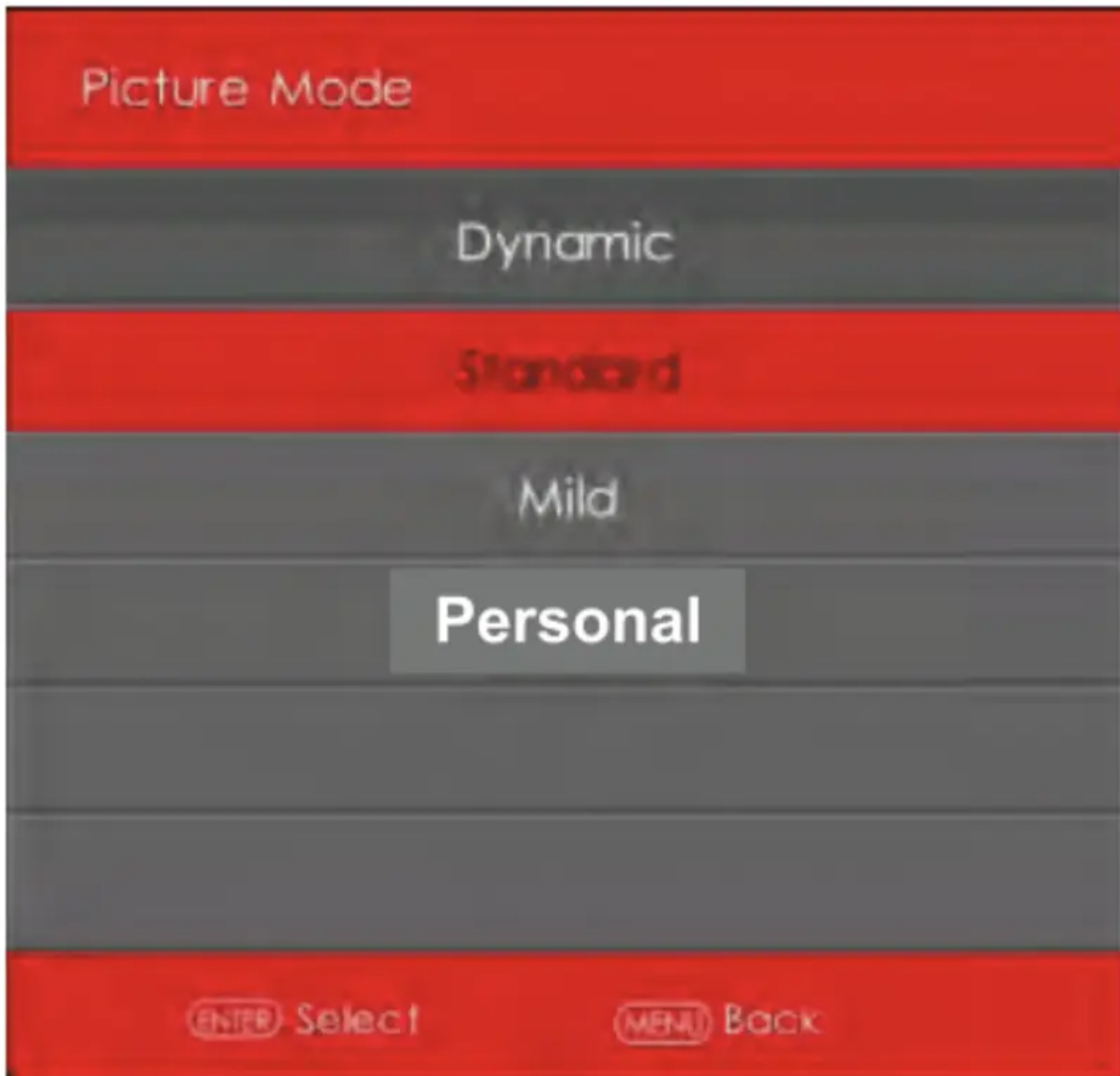


Press **MENU** button to display the main menu.

Press ◀ / ▶ button to select **PICTURE** in the main menu.

1. Press ▼ / ▲ button to select the option that you want to adjust in the **PICTURE** menu.
2. Press **OK** button to adjust.
3. After you have completed the adjustment, press **OK** button to save and return to the previous menu.

Picture Mode



Press ▼ / ▲ button to select **Picture Mode**, then press **OK** button to enter sub-menu.

You can change the value of contrast, brightness, colour, sharpness and tint when the picture is in **PERSONAL** mode.

Please note: You can press **PMODE** button on the remote control to change the picture mode directly.

Contrast / Brightness / Colour / Tint / Sharpness

Press ▼ / ▲ button to select an option, then press ◀ / ▶ button to adjust.

Contrast: Press to adjust the highlight intensity of the picture.

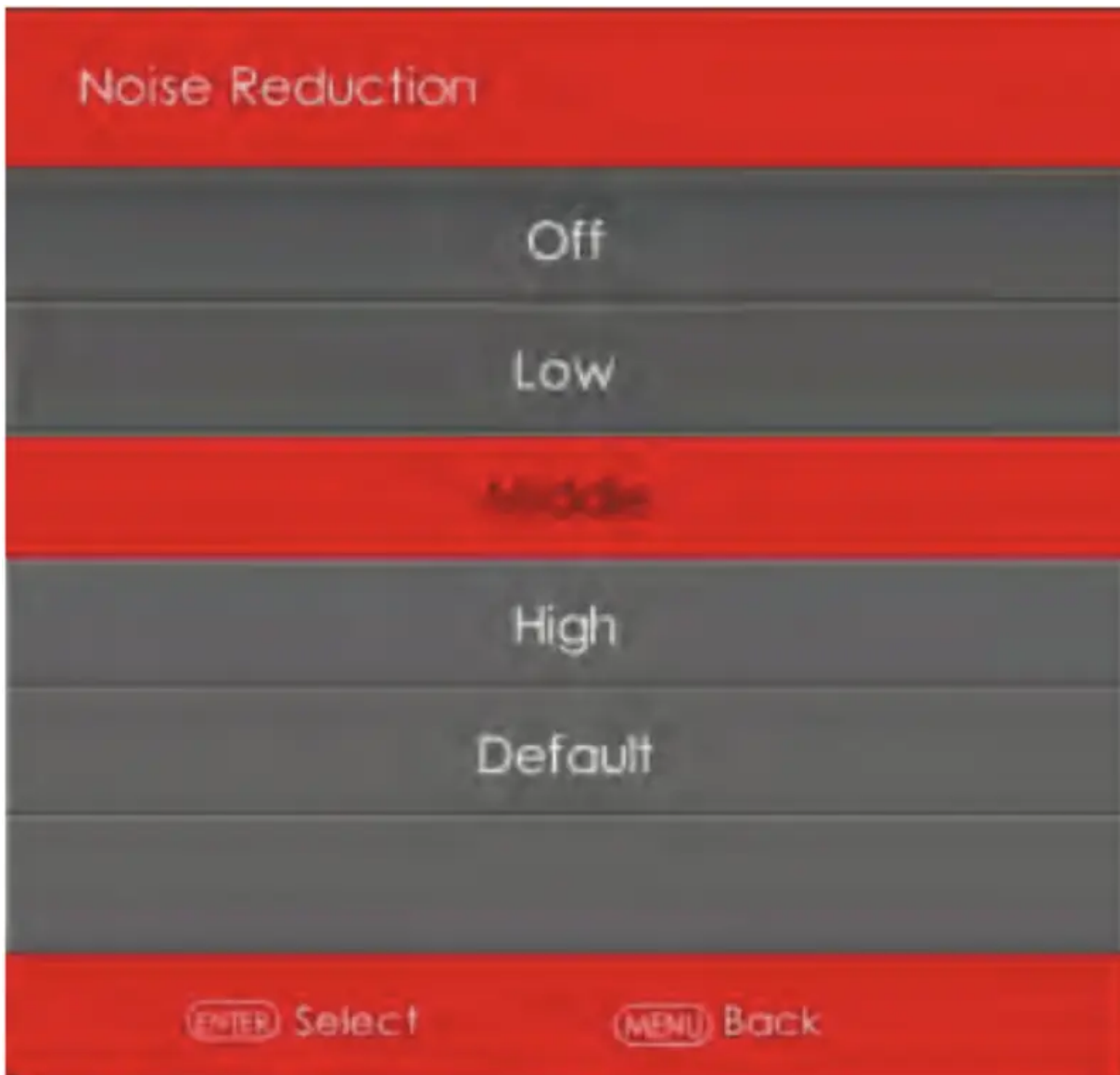
Brightness: Press to adjust the brightness of the picture.

Colour: Press to adjust the saturation of the colour according to your own preference.

Tint: Press to shift the colour of the picture to compensate for any errors in transmission.

Sharpness: Press to adjust the detail in the picture.

Noise Reduction



To filter out and reduce the image noise and improve picture quality.

Press ▼ / ▲ button to select **Noise Reduction**, then press **OK** button to enter sub-menu.

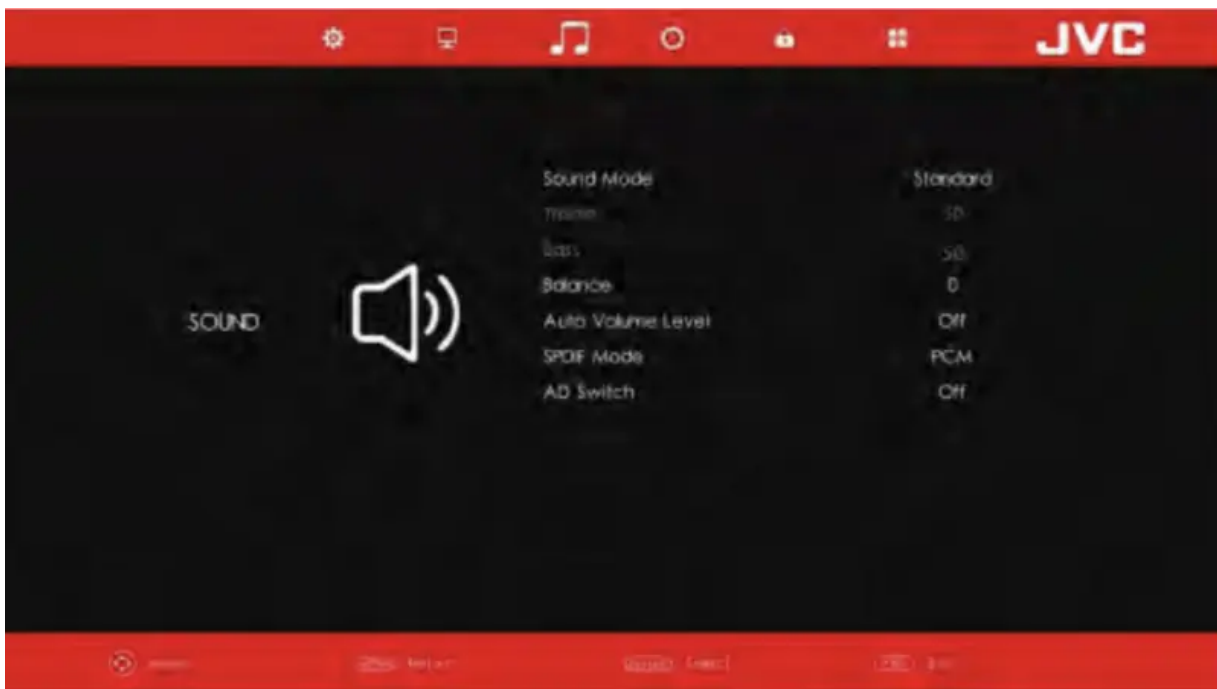
- **Off:** Select to turn off video noise detection.

- **Low:** Detect and reduce low video noise.
- **Middle:** Detect and reduce moderate video noise.
- **High:** Detect and reduce enhanced video noise.
- **Default:** Set as default.

HDMI Mode

Press ▼ / ▲ button to select **HDMI Mode**, then press ◀ / ▶ button to select Auto, Video or PC.

Sound Menu

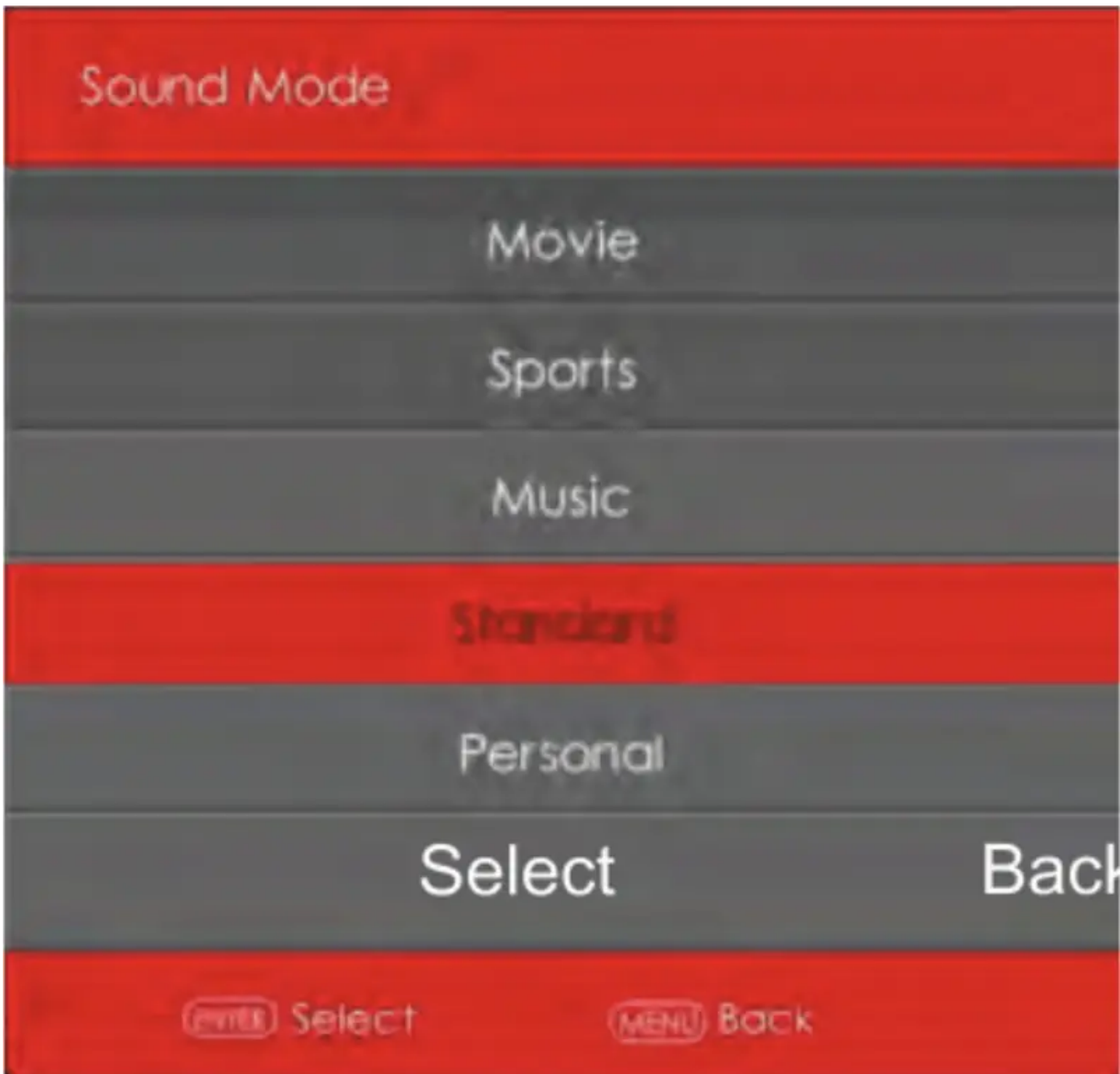


Press **MENU** button to display the main menu.

Press ◀ / ▶ button to select **SOUND** in the main menu.

1. Press ▼ / ▲ button to select the option that you want to adjust in the **SOUND** menu.
2. Press **OK** button to adjust.
3. After you have completed the adjustment, press **OK** button to save and return to the previous menu.

Sound Mode



Press ▼ / ▲ button to select Sound Mode, then press **OK** button to enter sub-menu

Press ▼ / ▲ button to select.

You can change the value of Treble and Bass when the sound is in PERSONAL MODE.

Please note: You can press **S.MODE** button on the remote control to change the sound mode directly.

- **Movie:** Enhances treble and bass for a rich sound experience.
- **Sports:** Enhances vocals for sports.
- **Music:** Preserves the original sound. Good for musical programs.
- **Standard:** Produces a balanced sound in all environments.
- **Personal:** Select to customise sound settings.

Balance

Press ▼ / ▲ button to select Balance and press ◀ / ▶ button to adjust.

Auto Volume Level

Press ▼ / ▲ button to select Auto Volume, then press ◀ / ▶ button to select On or Off.

SPDIF Mode

Press ▼ / ▲ button to select SPDIF Mode, then press ◀ / ▶ button to select Off / PCM / Auto.

AD Switch

Press ▼ / ▲ button to select AD Switch, then press ◀ / ▶ button to select On or Off.

Please note:

Balance: This item adjusts the speaker's output enabling you to hear the sound perfectly well whichever position you are seated.

Auto Volume: This item is used to automatically reduce the difference between channel and programme volume.

MEDIA OPERATION

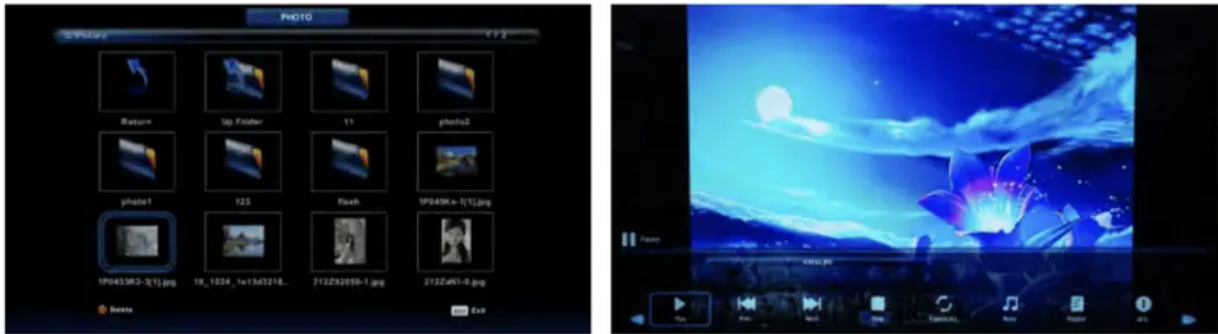
Please note: Before you operate the Media menu, plug in the USB device, then press SOURCE button to set the Input Source to Media.

Press ▼ / ▲ button to select **MEDIA** in the source menu, then press **OK** button to enter.



Press ◀ / ▶ button to select the option you want to adjust in the main **Media** menu, then press **OK** button to enter.

Photo Menu



Press ◀ / ▶ button to select PHOTO in the main menu, then press **OK** button to enter.

Press **Exit** button to return to the previous menu and **Exit** button again to quit.

Press ◀ / ▶ button to select the file you want to watch in the file selection menu, then press media button to display the picture.

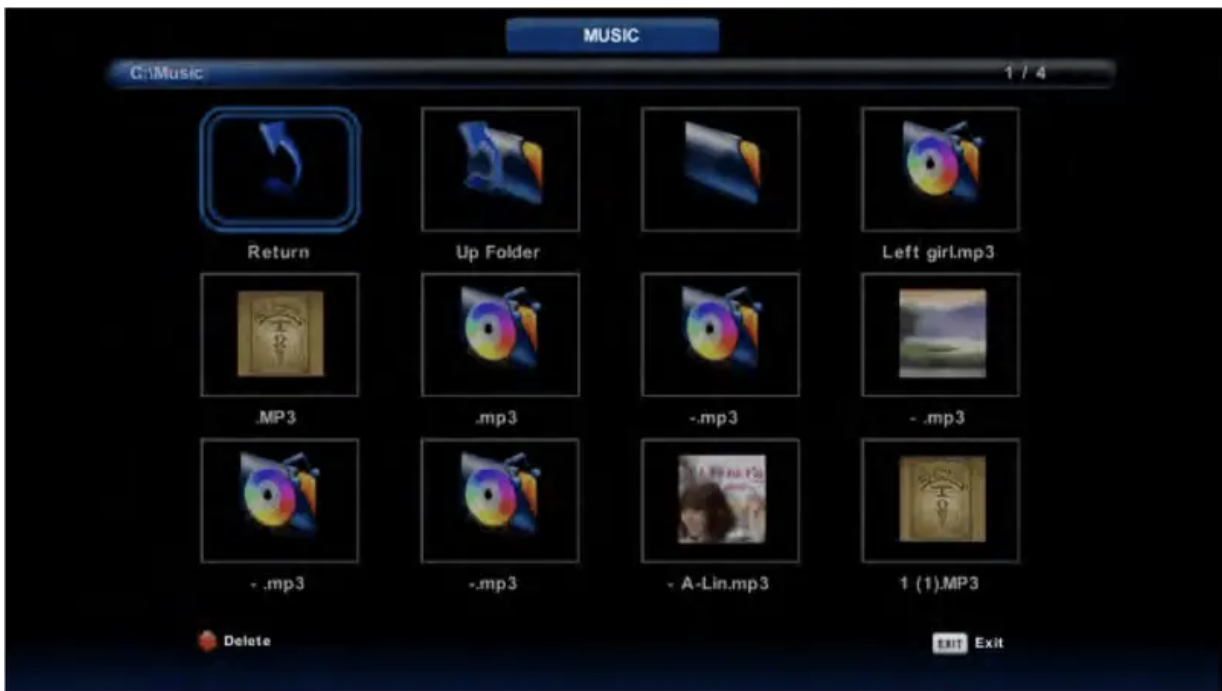
When highlighting the option selected, the file information will appear on the right and the picture will be previewed in the centre.

Music Menu

Press ◀ / ▶ button to select MUSIC in the main menu, then press **OK** button to enter.

Press **Exit** button to return to the previous menu and **Exit** button again to quit.





Press ◀ / ▶ button to select the drive disc you want to listen to, then press **OK** button to enter.

Press ◀ / ▶ button to return to the previous menu.

Movie Menu

Press ◀ / ▶ button to select MOVIE in the main menu, then press **OK** button to enter.

Press **Exit** button to return to the previous menu and **Exit** button again to quit.



Press ◀ / ▶ button to select a disc drive to watch, then press **OK** button to enter.

Press media button to play the selected movie.

Press display button to select the menu at the bottom of the screen, then press **OK** button to operate.

Press **Exit** button to go back to the previous menu and **Exit** button again to quit the entire menu.

Text Menu

Press ◀ / ▶ button to select TEXT in the main menu, then press **OK** button to enter.

Press **Exit** button to return to the previous menu and **Exit** button again to quit.



Press ◀ / ▶ button to select a disc drive to watch, then press **OK** button to enter.

Press ◀ / ▶ button to select on the next page.

TROUBLESHOOTING

Before consulting service personnel, check the following chart for a possible cause of the trouble you are experiencing and for a solution.

Problem	Solution
TV will not turn on	<ul style="list-style-type: none"> • If your TV has a main power switch (O/I switch), make sure it is set to ON - refer to the Overview diagram for position. Note: The main power switch, if available on your TV, is separate from the standby button. • Make sure the standby button is also turned on. • Make sure the power cord is plugged in. • The batteries in the remote control may be dead. Replace the batteries if necessary.
I don't receive all the available channels or am having reception problems	<ul style="list-style-type: none"> • Your antenna may not be sensitive enough or positioned properly, especially if you are using an indoor antenna. We recommend connection to a professionally installed external antenna. Some indoor antennas may work depending on your location to the broadcasting tower, however they usually won't tune all available channels and can produce intermittent reception.
My Foxtel box (or other device) is causing problems with the TV	<ul style="list-style-type: none"> • Try turning your TV on before turning your Foxtel box on.
No picture, no sound	<ul style="list-style-type: none"> • Check the interface cable between TV and antenna/cable TV. • Press the power button on the remote. • Press the SOURCE button on the remote, then press the SOURCE button repeatedly to select the TV sources.
Poor picture, sound OK	<ul style="list-style-type: none"> • Check the interface cable between TV and antenna/cable TV. • Try another channel. The station may have broadcast difficulties. • Adjust the brightness/contrast options in the Video menu.
Picture OK, poor sound	<ul style="list-style-type: none"> • Sound may be muted. Press the MUTE button on the remote. • Press the TV button on the remote, then press the VOL + button to increase the volume.



Problem	Solution
I've lost or damaged my remote control	<ul style="list-style-type: none"> • Please call customer service to buy a new one. Please note that universal remote controls will not work with this television.
Audio noise	<ul style="list-style-type: none"> • Move any infrared equipment away from the TV.
When I connect my computer, the outer edges get cropped out.	<ul style="list-style-type: none"> • Using the TV's menu, select "Aspect Ratio" and change the value to either "Underscan" or "Point to Point". Once complete, set your computer's video output to 1080p for best performance.



Smart Features Troubleshooting

Problem	Possible Causes	Solutions
Cannot access any links on the browser	<ol style="list-style-type: none"> 1. Errors in network parameter configuration. 2. Network connection is improper. 3. Network service is not activates. 4. Wi-Fi not connected properly. 	<ol style="list-style-type: none"> 1. Contact the network administrator to obtain IP address and other parameters. 2. Check if network cable is connected properly. 3. Contact network service provider. 4. Connect to your Wi-Fi network.
Cannot download or install apps	<ol style="list-style-type: none"> 1. Problem with your network connection. 2. Trying to install incompatible apps. 	<ol style="list-style-type: none"> 1. Check your network connection (wired or wireless). 2. Not all apps are compatible with this TV. Some third-party apps may not work properly or may have limited functionality.
Text/ images getting cut off at the edges	<ol style="list-style-type: none"> 1. Screen size adjusted correctly. 	<ol style="list-style-type: none"> 1. Adjust screen size from 'Welcome' option in 'All Apps'. See 'Smart TV Install Wizard' section for instruction.

Warning

This content is compiled from multiple sources and is provided for reference purposes only. It may not be complete or fully applicable to all situations. If you are unable to resolve your issue, please contact the product manufacturer or an authorized service provider for official support.