



**S9** 24"/27"  
FHD LED TV

**USER MANUAL**

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Read all of the unstruotions before using this TV and keep the instruction manual in a safe place for future reference

The manual applies to below models:

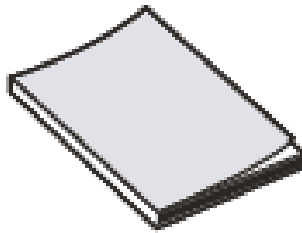
S924TVDVDSB	S924TV
S924TVSB	S924TVDVD
S927TVDVDSB	S927TV
S927TVSB	S927TVDVD

## Accessories

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



Remote Control &  
Batteries (AAAx2)



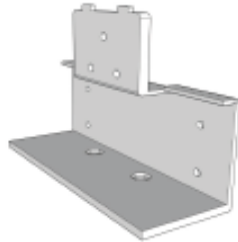
Instruction  
Manual



Power Adapter



3M 12V Car Lead



Stand with screws  
24"/27"



Mini AV



Mini YPBPR



TV wall mounting  
screws - M4x6mm  
4pcs



Smart TV Module  
(Included in  
Smart TV models,  
also available  
separately)

# Safety

Please immediately pull out the AC power plug from the adapter if there is an abnormal sound or smell or the LED TV has sound but no picture, and contact after sales support.

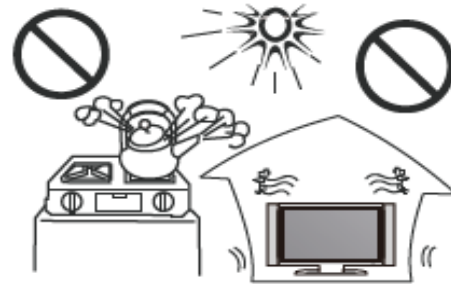


The LED TV should be kept safe from rain, damp and dust to prevent electrical shock and short circuits.

Do not cover the ventilation openings with table cloths, curtains, newspapers etc.



The LED TV should be kept away from high temperature heating objects or direct sunlight. It requires good ventilation. Allow 10cm between the TV and other appliances or built-in cabinet walls.



You may clean the display panel with a soft clean cloth after pulling out the power plug. Do not repeatedly wipe the panel, nor scrape, tap or strike the panel with a hard object.



Do not wipe the LED TV with any petrol, chemical or alcohol based solvents as it will lead to product damage to the panel and cabinet.



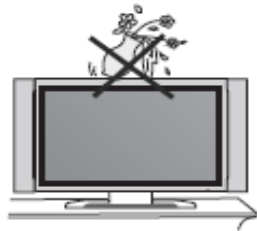
# Safety

Do not place the TV on an unstable surface.



Do not place the power cord or other cables across a walkway in case it is trampled on. Do not overload the power cord or power socket.

Do not disassemble the back cover as it contains high voltages inside and will cause electric shock. Internal adjustments and checks should only be conducted by qualified professionals.



Do not place naked flame sources such as candles on or near the TV. Please pull out the power plug and contact after sales support if there are abnormal objects or water in the TV.

Pull out the power cord and antenna cable during electrical storms so the TV is not damaged by electrical surges. Keep all people away from the antenna cable during electrical storms.



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# Installation

Thank you very much for your purchase of this product. Please read this manual carefully and keep it safe for future reference. Please use the power cord designated for the product. When an extension cord is required, use one with the correct power rating. The cord must be grounded. The product should be installed on a flat surface to avoid tipping. Space should be maintained between the back of the product and the wall for proper ventilation. If you would like to mount the TV to the wall, please see "Preparing the LED for Wall Mounting" below for additional information. Avoid installing the product in the kitchen, bathroom or other places with high humidity.

## Preparing your TV for wall mounting

The TV can either be kept on the stand or mounted to a wall for viewing. If you choose to mount the TV to a wall, please follow the instructions below.

Unplug all cables from the TV.

Place the TV face down on a soft and flat surface (blanket,foam,cloth etc) to prevent any damage to the TV display.

Remove the stand screws allowing the stand to be removed.

The mounting bracket is made up of 2 parts-the wall bracket and the TV bracket. Attach the TV bracket to the TV via the included screws. Included with your wall mount kit (please check the instruction manual of the wall mount for further information).

Slide the TV bracket into the wall bracket.

Ensure the wall mount is secured and locked in travel position when the RV is in transit.

## Important Notes

**RESET:** Like any product controlled by microprocessors this TV may hang or become unresponsive. In the unlikely event this occurs simply disconnect the power and reconnect after 10 seconds.

**REMOTE:** To prevent leakage which may result in bodily harm or damage to the remote:

1. Install AAA batteries correctly, and make sure polarities are correctly aligned with the battery compartment markings.
2. Do not mix batteries (OLD and NEW or CARBON and ALKALINE,etc)
3. Remove batteries when the remote is not used for a long time.

My music, movie or image files do not display?

Due to the large variation of file sizes, compression formats and codec available,playback of all files cannot be guaranteed.

I cannot record onto my USB flash drive.

FAT 32 formatted flash drive is required.

Time shift functionality does not work.

FAT 32 formatted flash drive is required

Warning! Do not keep images on the screen for a long time

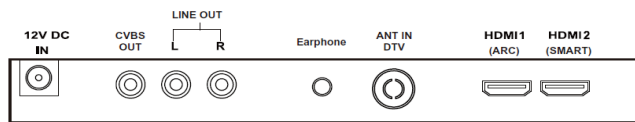
To prevent the screen from burn in, do not leave static images including menu screens displayed for a period of time.

Burn in is not covered under warranty provision.

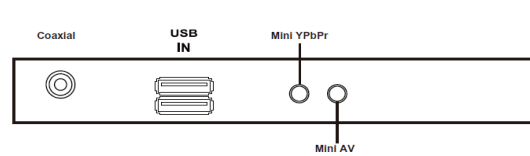
**ATTENTION:** Do not try to update the TV unless directed by a service technician. Product misconfigured by an incorrect update is not covered under warranty.

# Connections

## BOTTOM CONNECTION PANEL



## SIDE CONNECTION PANEL



### Power:

Connect the AC power pack or 3m 12V RV lead to the 12VDCIN on the TV  
CVBS Out:

Connect the AC power pack or 3m 12(A/V) ONLY. The output is video only.

### Line Out:

Audio output for external devices such as head units, amplifiers etc.

### Earphone:

Digital Audio output for surround sound/soundbars etc.

### ANT In:

Connect the antenna to the RFIN connection.  
Please refer to the notes below.

### HDMI:

Connect the HDMI output of the accessory device to the HDMI input on the TV. Select the HDMI input source using the INPUT button on the remote

### NOTE:

Do not put the coaxial cable close to the mains lead to avoid noise.

Do not place the coaxial cable under the TV.

Additional equipment, cables and adapter plugs shown are not supplied with this TV set.

To obtain optimum quality picture and sound, an aerial, the correct cable (75Ω coaxial) and the correct terminating plug are required.

Your local dealer may be able to assist you in obtaining the correct aerial system for your particular area and the accessories required.

### CEC:

There are two selections: On and OFF. When you choose ON, you can operate a compatible HDMI-CEC controlled device.

### Amplifier Support ARC:

There are two selections: ON and OFF. It is available when the Speaker Preference is set to Amplifier. When selected to ON, sound from amplifier will be heard, when selecting OFF, no sound from the amplifier will be heard.

This TV is fitted with the worldwide standard IC solution for ARC compatibility. There may be some slight compatibility issues in head units with non-standard IC solutions installed. You may need to switch the head unit off/on again in order for ARC to reconnect in some cases.

### Coaxial:

Digital Audio output for surround sound/sound bars etc.

### USB:

Insert the USB flash drive into the USB slot on the TV. This slot can also be used to supply power for Homatics Google TV Smart Stick.

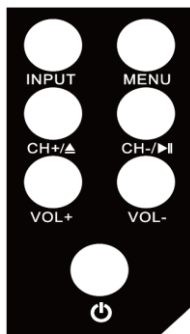
### Mini YPbPr:

Component Video in.

### Mini AV:

Composite Video and Audio in.

# Basic Operation



- Press INPUT to select the input source
- Press MENU to bring up the main menu screen
- Press CH+ or CH- to scan through channels
- Press VOL+ or VOL- to increase or decrease the sound level
- Press ▲ to eject the disc when in DVD source only
- Press ►|| to play/pause
- Press POWER button to alternate between standby and ON modes

## VOLUME +/-

To adjust the volume:

Press the VOL+ button to increase the volume.

Press the VOL- button to decrease the volume.

## POWER

To operate the TV:

Ensure you have connected the TV correctly and that power is supplied to the TV.

A RED LED indicates standby mode.

A GREEN LED indicates the TV is ON.

Press the POWER button to power ON the TV. The front LED will change from RED to GREEN to indicate that the TV has been turned on.

Press the POWER button to power OFF the TV. The front LED will change from GREEN to RED to indicate that the TV has been turned off.

## MUTE

To mute the audio:

Press the MUTE button to mute the audio. (Note: This will not mute the line-level audio output).

The TV will indicate that it is in a mute state.

Press the MUTE button again to un-mute the audio.

## CHANNEL +/-

To select channels:

Press the + button to change the channel/chapter up.

Press the - button to change the channel/chapter down.

## DISPLAY

Press the DISPLAY button to preview the current program number, current input mode, or any relevant source information.

Press the DISPLAY button again to remove this information.

## NUMERIC KEYPAD

To directly select a channel or chapter number:

Press the required number from 0-9 on the keypad. It will directly change to the chosen channel/chapter.

To select a 2-digit channel/chapter, press the -/-- button followed by the numbers you desire.

# Remote Control



- POWER: Switch between Standby and ON.
- AUTO TUNE: Auto tune DTV - one touch tune
- EPG: Display EPG info (Electronic Program Guide) DTV Only
- S.TITLE: Display or remove subtitles.
- SLEEP: Set the TV to turn off after a specified time.
- NUMBER BUTTONS: Press 0-9 to select a TV channel directly when watching TV. The channel changes after 2 seconds or press ENTER to change immediately.
- /--: Swap between 1,2,3 and 4 digit channel input.
- RECALL: Return to previously viewed program.
- MUTE: Press to mute audio, press again or VOL+ to resume.
- SOURCE: Select the TV input source.
- ▲▼◀▶/OK: Used to navigate the on-screen menus and adjust the system settings to your preference.
- MENU: Access the on-screen menu.
- EXIT: Exit the menu or sub-menu.
- VOL +/-: Increase or decrease volume level.
- DISPLAY: Display the current source & channel information.
- FREEZE: Freeze/pause the current picture.
- SMART: Switch to Smart TV source.
- CH +/-: Change the channel up or down.
- ANGLE: Press to choose a different angle (DVD).
- LANGUAGE: Press to select a different language (DVD).
- DVD SETUP: Display the DVD setup menu.
- DVD MENU: Press to return to previous DVD menu.
- (Red, Green, Yellow, Blue): Refer to the screen for its function.
- TEXT: Turn Teletext on/off.
- INDEX: Return to the index/initial page.
- REVEAL: Reveal or hide the hidden words.
- SIZE: Change the size of display in teletext mode.
- HOLD: Hold on/off the current page display in teletext mode.
- SUBPAGE: Display a sub-page of upper teletext options.
- T.SHIFT: Switch to time shift mode.
- ◀◀ ▶▶ : Rewind or fast forward.
- ◀◀ ▶▶ : Previous/next media file.
- ⏸ : Play/Pause.
- : Stop playing.
- ▲ : Eject the DVD source.
- USB: Press to enter media source.
- DVD TITLE: Display DVD title information.
- TV/RADIO: Switch between DTV and radio programs.
- REC (Red): Press to record the program immediately.
- REPEAT: Select repeat mode in USB/DVD mode.
- R.LIST: Display the list of recorded programs.
- A-B: Repeat the segment between A and B.
- FAV: Display favourite programs.
- NICAM/A2/AUDIO: Cycles through LR/LL/RR sound modes in ATV/DTV/USB mode.
- ASPECT: Select screen aspect ratio.
- P.MODE: Select picture mode.
- S.MODE: Select audio mode.

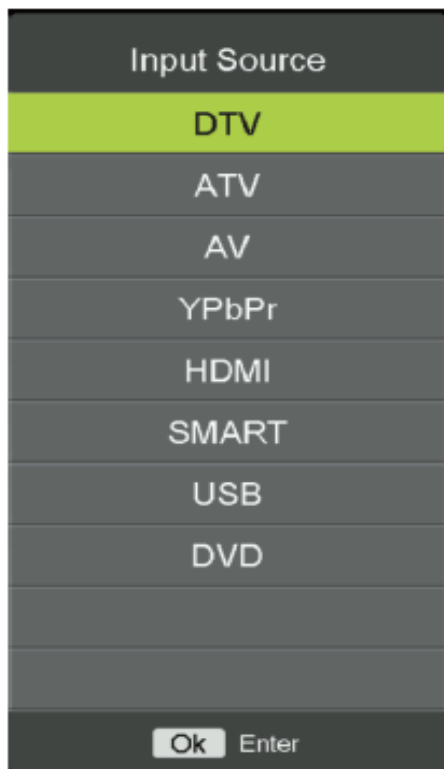
# TV Operation

## Turning On and OFF

Connect the A/C cord to power the TV. At this time the TV will enter stand-by mode and the power indicator will turn white. Use the POWER (⏻) button on the side panel of the TV or on the remote control to turn on the TV. The TV can be turned back on 5 seconds after turning the TV off.

## Select Input Source

Press the INPUT button on the remote control to display the list of available sources. Use ▲ / ▼ arrows to highlight the source you want and press OK to confirm.



## Adjust the OSD Screen

The OSD (On Screen Display) menu enables you to navigate to the TV functions.

To use the OSD menu system, press the MENU button on the remote control, then use the ▲ / ▼ arrows to highlight an option from CHANNEL/PICTURE/SOUND/TIME/LOCK/SETUP and press OK/ ▼ button.

Use the ▲ / ▼ arrows to move to a different option within each menu. If necessary, press OK or ► arrow to display the choices of the option you've highlighted. If available, use the text at the bottom of each screen for help. To return to the previous menu, press the MENU button.

To exit the OSD menu:

- Press the EXIT button. The menu will clear from the screen.
- Press the MENU button repeatedly until the menus disappear.

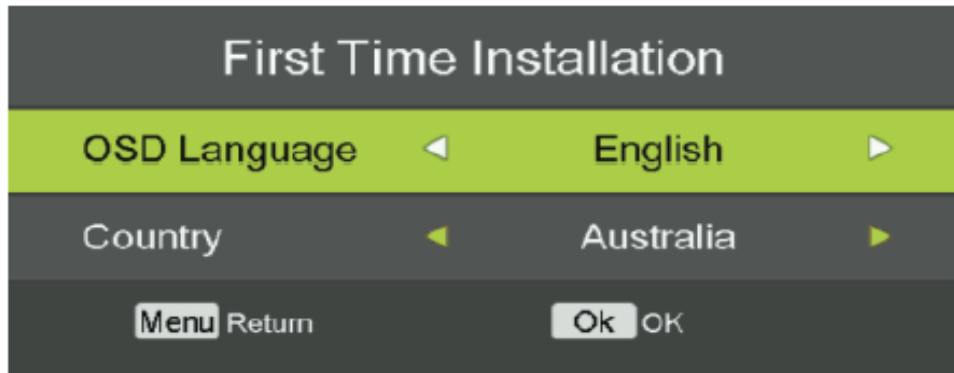
# First Time Settings

Connect an RF cable from the TV's input named "AV-in" and to your TV aerial socket.

Language: Select the language to be used for menus and messages.

Country: Press ◀ / ▶ arrows to select the country you are located in.

Press OK button to access tuning setup menu. Use the ◀ / ▶ buttons to select tuning type.



Auto Tuning:

The first option is Digital tuning. Press OK button to commence Digital tuning or press the MENU button to skip. After digital tuning, analogue tuning appears. Press OK button to commence analogue tuning or press the MENU button to skip analogue tuning.



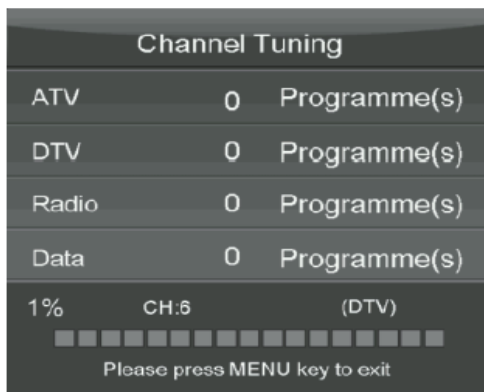
# Channel Menu

Channel menu is used to search and edit channels. It is only available in TV input. Press MENU on the remote control. Select CHANNEL from the main menu. Press the OK button to proceed to CHANNEL menu.



Auto Tuning:

Use the up and down ▲ / ▼ arrows to select Auto Tuning, then press enter button to enter sub-menu.



▪ **Channel tuning:** Channel tuning is carried out automatically. You can stop searching at any time by pressing the MENU button.

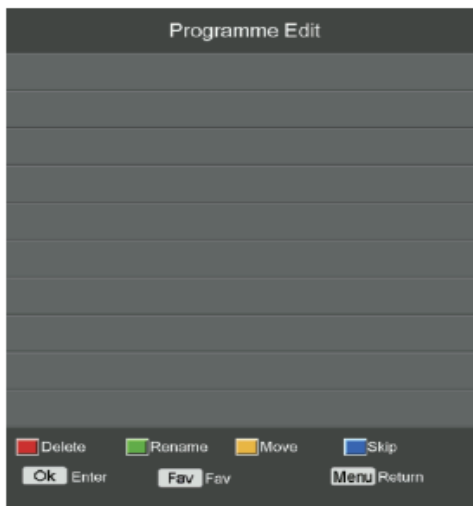
▪ **ATV Manual tuning:** This allows you to search for channels manually. You can customise the colour/sound or the frequency of the channel.



▪ **DTV Manual tuning:** This allows you to search for DTV channels manually. Use the arrow buttons to select DTV manual tuning, then press the OK button to enter the Sub Menu.

Programme Edit: Via the coloured buttons, you can edit the programme. Functions include - delete, rename, skip channel etc.

You can also add or erase channels on the Favourite Channels List via the FAV button on the remote.



Schedule List: Show schedule list, only available in DTV source.

Signal Information: Press the ▲ / ▼ arrows to select signal information, then press OK button to see detailed signal information. Only available in DTV mode.

LCN (Logical Channel Number): Set the Logical Channel Number option ON or OFF

5V From Antenna: Switches the option to feed 5V to antenna ON/OFF.

Software Update(USB): Used by authorised persons only to carry out TV Firmware updates.

# Picture Menu

Picture menu is used to adjust picture settings. Press MENU on the remote. Select PICTURE from the main menu. Press the OK button to proceed to picture menu.



**Picture Mode:** Select your preferred preset picture mode. You can also switch the mode via the PMODE button on the remote control.

You can only customise the contrast, colour, brightness and tint in Personal mode.

**Brightness:** Adjusts the brightness of the picture, and is usually adjusted together with contrast.

**Contrast:** Adjusts the difference between the light and dark areas of the picture.

**Sharpness:** Adjusts the sharpness of the picture. This function is not available in PC mode.

**Colour:** Adjust the saturation of the colour based on your preference.

**Tint:** Adjust the tint of the TV display.

**Colour Temp:** Press OK to enter the colour temp sub menu. Colour temperature adjusts the colour temperature of the picture between Cool, Normal and Warm.

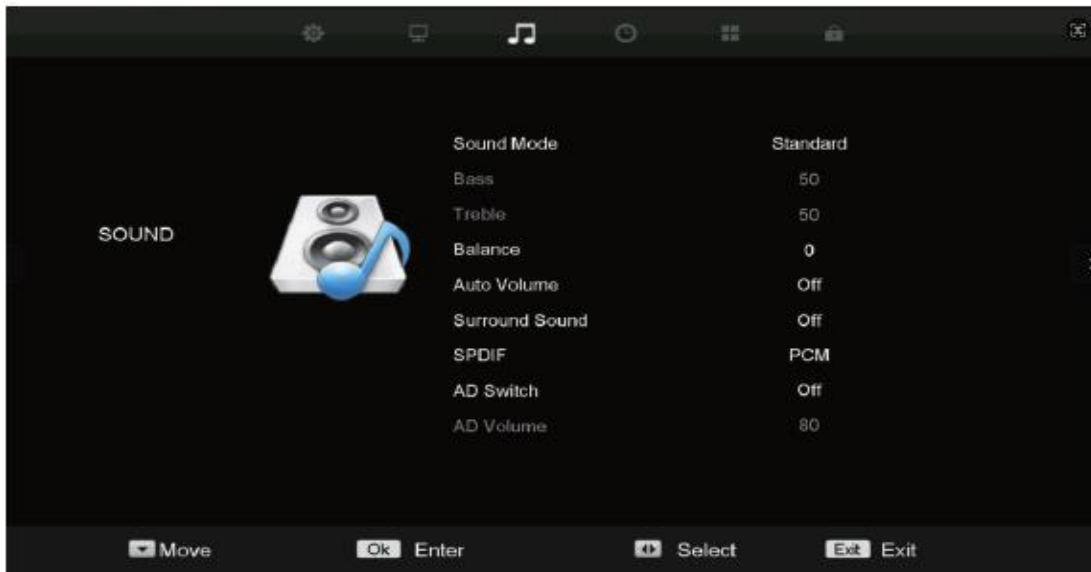
**Noise Reduction:** Used to filter out and reduce the image noise and improve picture quality.

**Backlight:** Adjust the backlight level between 0-100. Default value 65.

# Sound Menu

Sound menu is used to adjusting the sound settings of the TV.

Press MENU on the remote. Select SOUND from the main menu and press the OK button to enter the sound menu.



**Sound Mode:** Select the preset Sound Mode. You can also switch the mode via SMODE button on the remote control. Standard, Music, Movie, Sport and Personal five kinds of voice mode for your choice. Bass and Treble can only be adjusted when Sound mode is set to Personal.

**Bass:** Adjusts the lowest sound levels

**Treble:** Adjusts the highest sound levels.

**Balance:** Adjusts how much audio (loudness) gets sent to the left and right speakers.

**Auto Volume Level:** This function may be set as On or Off. Auto Volume Level can be set to automatically adjust corresponding to the input audio.

**SPDIF Mode:** Select between Auto, PCM and OFF.

**AD Switch:** Enter the AD switch Sub-Menu, then select this option to adjust AD volume.

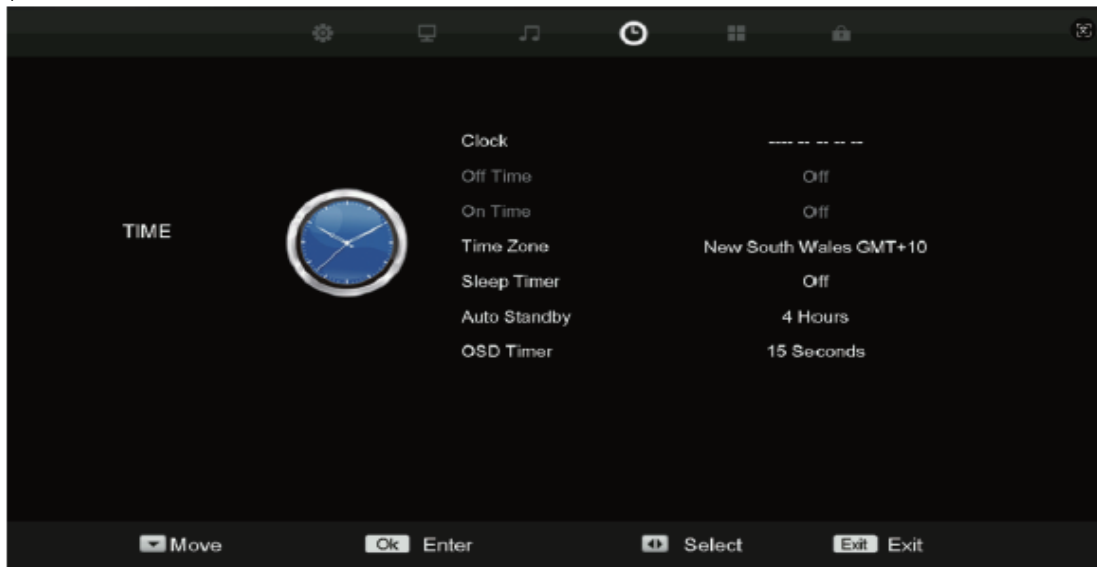
**Note:**

**Balance:** This adjusts the speaker output, and enables you to adjust the sound balance to best suit your seating position. **Auto volume level:** This setting is used for reducing the difference between channel and program's volume automatically. It adjusts the overall volume to be even. This function will also reduce the fluctuation of the sound.

# Time Menu

Time menu is used for TV Time adjusting.

Press MENU on the remote. Select TIME from the main menu. Press the OK button to proceed to time menu.



Clock: Set the clock on the TV.

Time Zone: Select the corresponding time zone for the location of the TV.

Sleep Timer: Set the sleep timer. The TV will automatically enter stand-by mode after the selected time is up.

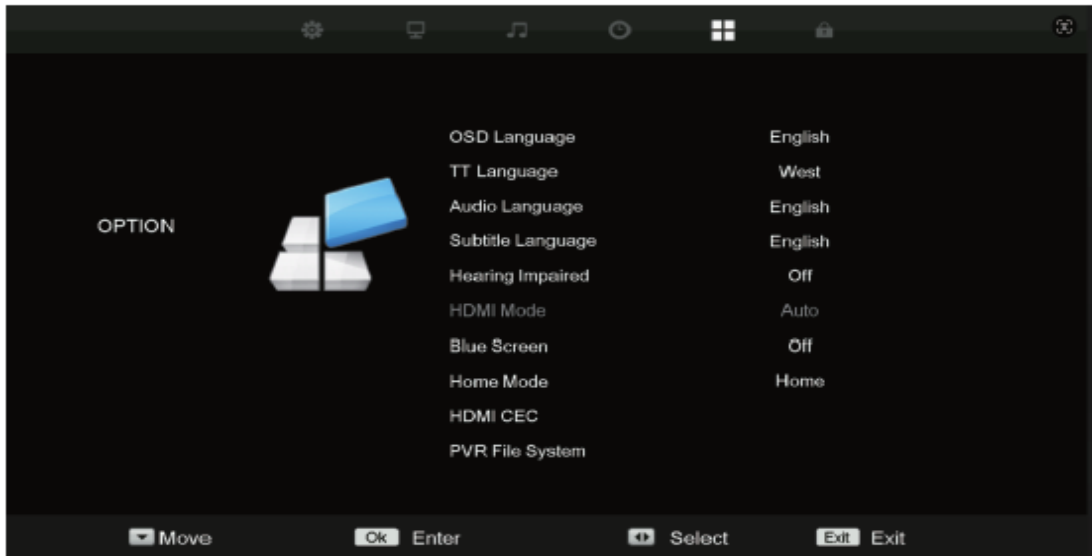
Auto Standby: Set the Auto Sleep ON/OFF, including OFF, 3, 4 or 5 hours.

OSD Timer: Set the duration that the on screen display is active.

# Option Menu

Option menu is used to access additional settings/options.

Press MENU on the remote. Select OPTION from the main menu. Press the OK button to proceed to option menu.



Language: Select your desired OSD language.

TT Language: Select your desired teletext language.

Audio Language: Select your desired audio language.

Subtitle Language: Select your desired subtitle language.

Hearing Impaired: This function is for the hearing impaired, when this function is set to ON, subtitles will be enabled.

Blue Screen: To turn the blue screen ON/OFF. If the blue screen function is set to ON, the TV will display a blue background when there is no signal input.

Environment: To set environment mode, including home and shop mode.

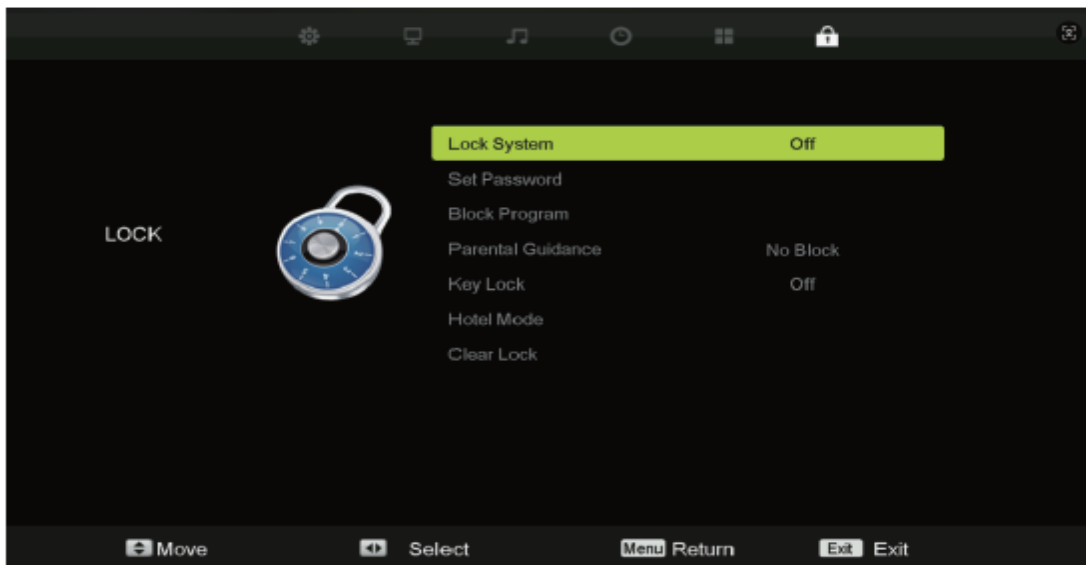
HDMI CEC: Used for CEC effect adjusting.

PVR File System: Enter the sub-menu to make PVR setting adjustments.

# Lock Menu

Lock menu is used to adjust TV lock settings.

Press MENU on the remote. Select LOCK from the main menu. Press the OK button to proceed to the lock menu.



Lock System: Press OK button to enter password. Default password is 0000.

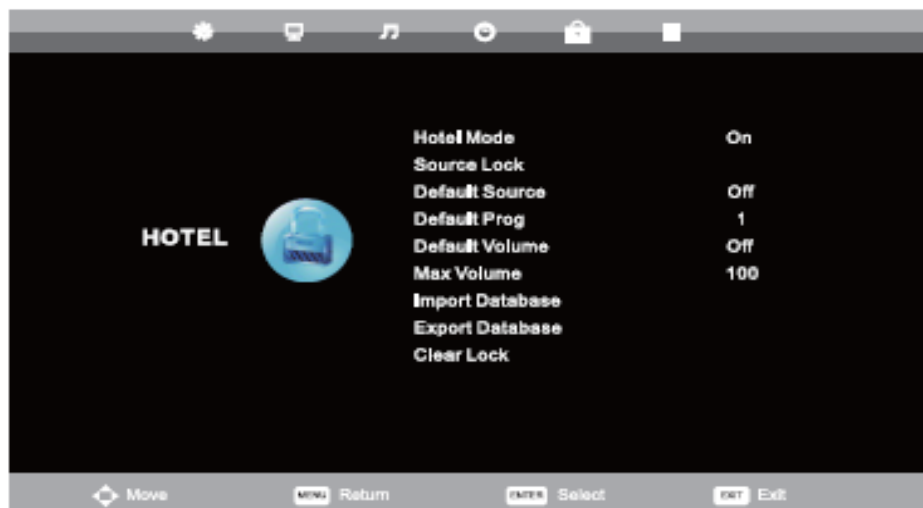
Set Password: To set your own password, first enter the old password and then enter your new password twice.

Block Program: To block a particular program/channel, navigate to Block Program and press OK. Now select the channel you wish to block and press the green button.

Parental Guidance: You can set the parental control function to suit viewing for children of all ages. Choose the categories in the sub-menu.

Key Lock: You can set to lock or unlock the keypad.

Hotel Mode:



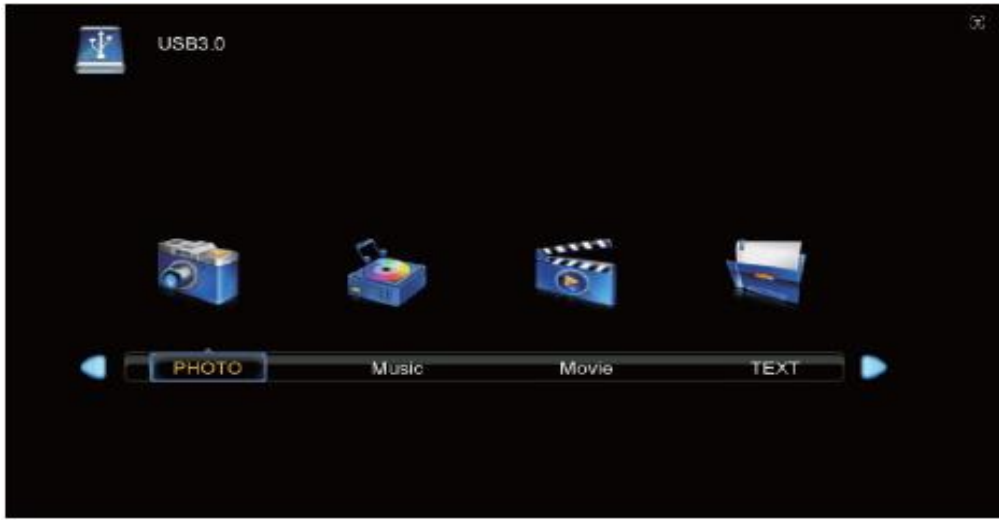
- 1: Press the ▲ / ▼ buttons on the remote to select hotel mode in the Lock Menu.
- 2: Press the ENTER button on the remote control to enter the sub-menu.
- 3: After finishing your adjustments, press the MENU button to save and return to the previous menu.

# Media Operation

Note: Before accessing the media menu, plug in a USB device.

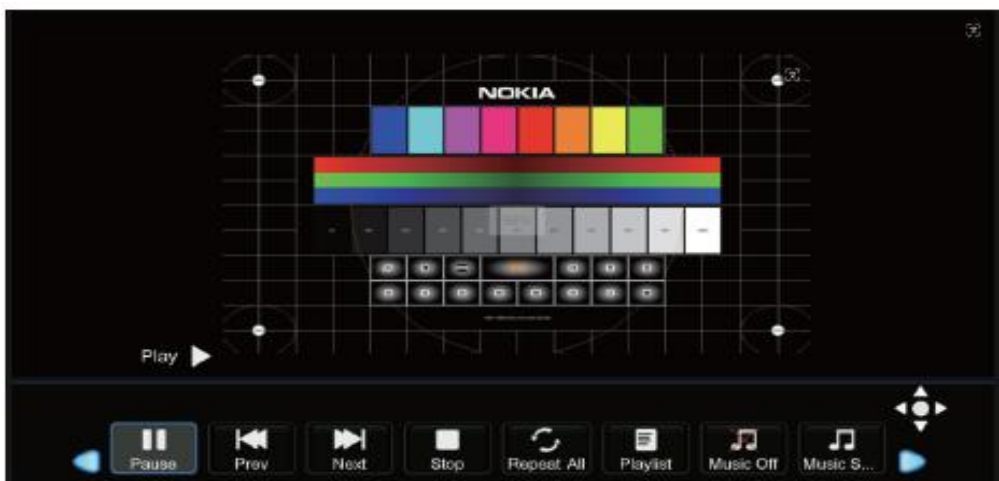
Press the ▲ / ▼ buttons on the remote to select MEDIA in the source menu and then press OK to select. You can browse media files by selecting PHOTO, MUSIC, MOVIE or TEXT. Press the ► button to start playing.

1. Press the ◀ / ▶ buttons to select the media type that you would like to view in the media menu. Press the OK button to enter.
2. Press the ◀ / ▶ buttons to navigate or press ▲ / ▼ buttons to select.
3. After finishing your navigation, press the MENU button to save and return back to the previous menu. Press EXIT to exit the entire menu.




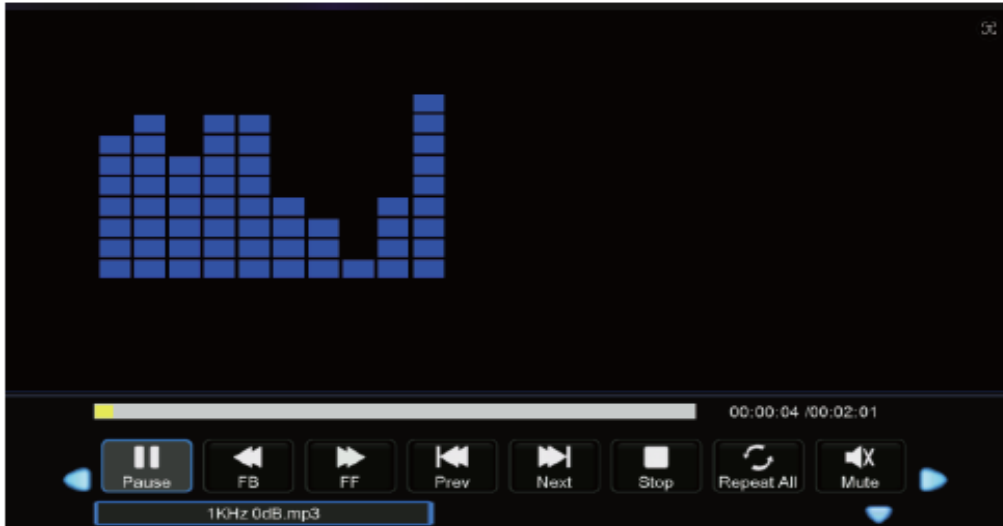
## Photo Menu

- 1: Select PHOTO with the navigation arrow buttons and press OK to enter the Sub-Menu.
- 2: Select the USB drive name then press the OK button to select the USB drive.
- 3: Select the specific folder and then select the photos you wish to view using the arrow keys and OK button.. You can then press play to commence the slideshow of the selected files. Alternatively, you can press play on any file in the folder to commence the slideshow of ALL files in that folder.
- 4: Press the Play/Pause button to pause the slideshow.
- 5: Press the ◀▶ buttons to go back to the previous or navigate to the next picture.
- 6: Press the EXIT button to exit.




## Music Menu

- 1: Select music with the navigation arrow buttons and press ok to enter the Sub-Menu.
- 2: Select the USB drive name and press the OK button to select the USB device.
- 3: Select the specific folder and then select the songs you wish to view using the arrow keys and OK button. You can then press play to commence the playlist of the selected files. Alternatively, you can press play on any file in the folder to commence playing all the songs in that folder.
- 4: Press the Play/Pause button to pause the song.
- 5: Press the  buttons to go back to the previous or navigate to the next song.
- 6: Press the EXIT button to exit.





## Movie Menu

- 1: Select MOVIE with the ◀ / ▶ buttons, and then press the OK button to enter sub menu.
- 2: Select the USB drive name and press the OK button to select the USB device.
- 3: Highlight the specific video. When highlighted, the file information will be displayed and a preview of the video will start playing in the middle of the screen. Press the play/pause button to start playback. To view the play menu, press DISPLAY on the remote and the play menu will be displayed where you can select options such as repeating videos etc. Select  to play the previous or the next title.
- 4: Press the EXIT button to exit.



## Text Menu

1. Select TEXT with the buttons, ◀ / ▶ and then press the OK button to enter sub menu.
2. Select the USB drive name and press the OK button to select the USB device.
3. Select the specific file, and press the Play/pause button to play, press the   buttons to play the previous or the next file.
4. Press the RED button to delete the selected file.
5. Press the Exit button to exit.





# Google TV

## NOTE:

Please ensure you have an active Google account to use this device prior to setup.

## WHAT'S INCLUDED



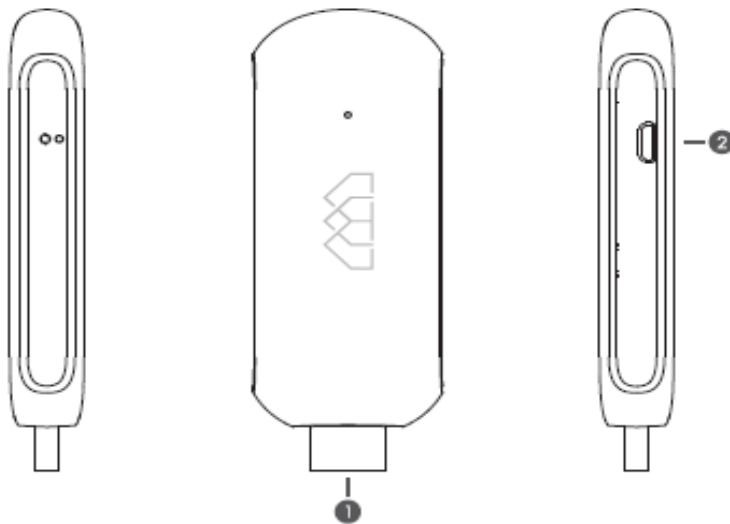
1 Stick 4K

2 Remote Control

3 USB Cable

4 HDMI extension cable

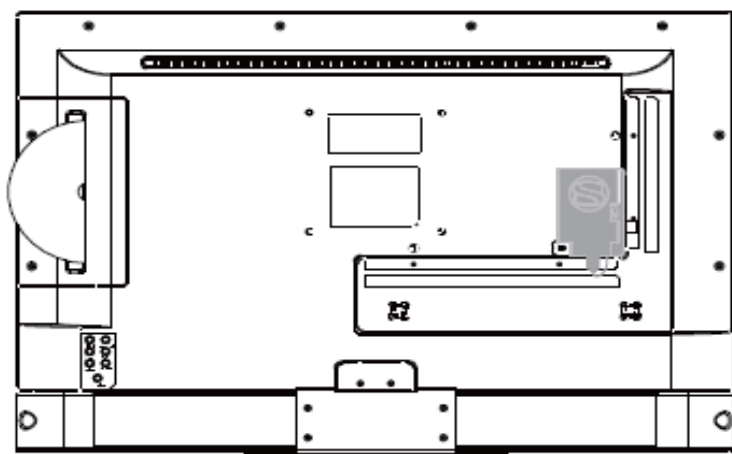
## DEVICE INFORMATION



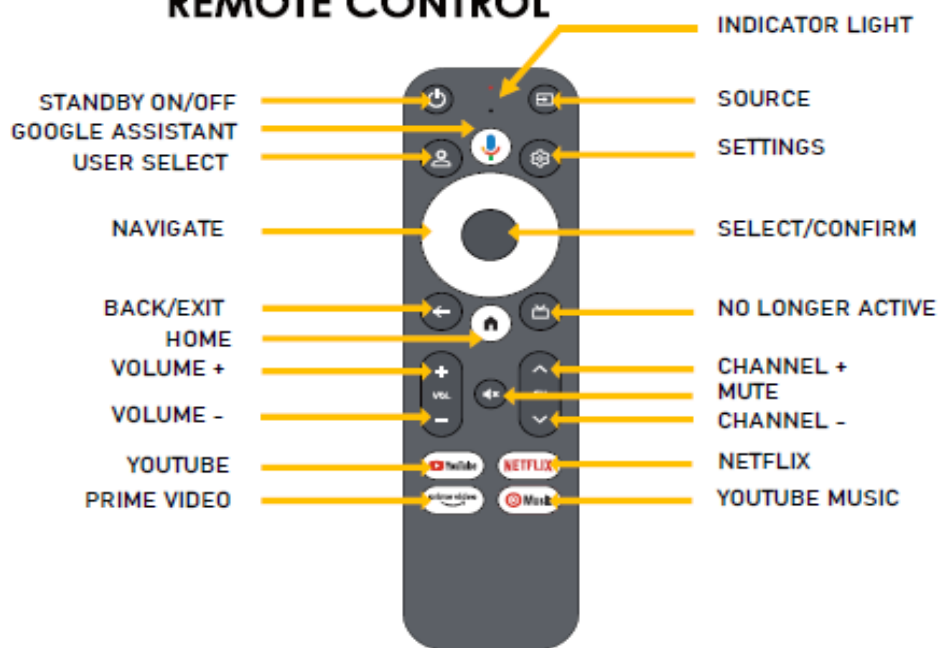
1 HDMI

2 Micro USB

## SETUP DIAGRAM



## REMOTE CONTROL



### Do more on your TV with your voice

Search for shows, get recommendations, even control your TV – faster – with your voice. Ask Google Assistant for a little help on your big screen.

# SETUP GUIDE



## Remote Pairing

Long press the Back and Home button at the same time until the red light flashes quickly, then release. This means the remote control has entered pairing mode. Wait for a few seconds without pressing any buttons until a message pops up on the screen that the remote has paired successfully.

# COMMENCE SETUP

Choose your preferred method to setup the device.  
Setup with Google Home App - or on TV


Follow the on-screen instructions using your remote to navigate through the setup process.



# SPECIFICATIONS

HARDWARE	
Chipset	Amlogic S905Y4
RAM	2GB DDR
Flash	eMMC 32GB
VIDEO	
Video Decoding	AV1 MP-10@L5.1 up to 4Kx2K@60fps Vp9 Profile-2 up to 4Kx2K@60fps H.265 HEVC MP-10@L5.1 up to 4Kx2@60fps AVS2-P2 Profile up to 4Kx2K@60fps H.264 AVC HPL5.1 up to 4Kx2K@30fps MPEG-4 ASP@L5 up to 1080P@60fps(ISO-14496) WMV/VC-1 SP/MP/AP up to 1080P@60fps AVS-P16(AVS+)/AVS-P2 JiZhun Profile up to1080P@60fps MPEG-2 MP/HL up to 1080P@60fps (ISO-13818) MPEG-1 MP/HL up to 1080P@60fps(ISO-11172) RealVideo 8/9/10 up to 1080P@60fps
Video File Format	Supports*.mkv , *.wmv,*.mpg, *.mpeg, *.dat, *.avi, *.mov , *.iso, *.mp4, *.rm and *.jpg file formats
Video Output	HDMI 2.1 , HDCP2.2
Aspect Ratio	Auto, Full screen
POWER	
DC Input Range	5V 1A
Power Consumption	Maximum 5W

# SAFETY INFORMATION

 <b>CAUTION!</b>	<p>NOTICE: To prevent fire and electric shock, do not expose this device to rain or moisture. In order to avoid any possible risk of electric shock, never attempt to open the unit. In case of the unit breaking down, repair of the unit should only be carried out by qualified technicians. No part of this unit should be</p>
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## WARNING!

- Place the device in a well-ventilated location to prevent accumulation of internal heat.
- Protect the device from high temperatures, humidity, water and dust.
- Do not place any objects that might damage your unit near it (e.g. liquid filled objects or candles).

# DECLARATION

Google TV is the name of this device's software experience and a trademark of Google LLC. Google, YouTube and YouTube Music are trademarks of Google LLC. Google Assistant is not available in certain languages and countries. Availability of services varies by country and language.

The terms HDMI and HDMI High-Definition Multimedia Interface, and the HDMI Logo are trademarks or registered trademarks of HDMI Licensing Administrator, Inc. in the United States and other countries



# DVD SETTINGS

The DVD settings menu is accessed by the DVD SETUP button. Use the up and down arrow buttons to navigate the menu and the left/right buttons to change items.

## General Settings Page



TV System: Select the color type as NTSC/PAL/AUTO

TV Type: Some DVDs have been authored in 4:3 aspect ratio format. To see the material in its original mode, you may need to change the Aspect Ratio.

Pan & Scan (4:3): Black edges left and right will be seen.

Letterbox (4:3): Top and bottom screen may be black.

Wide 16:9 (Widescreen): Full width picture but may have black areas top and bottom.

OSD Language: Select the original OSD language (English is default).

Screen Saver: Starts the screen saver. The screen saver image appears when the player stops or the image is frozen for a few minutes. The screen saver can save the screen from damage.

## Audio Setup



1: Press DVD SETUP whilst in DVD source.

2: Press the arrow buttons to navigate across to the Audio Settings Page.

3: Select your preference from options of Stereo/Mono L/Mono R or Mix Mono.

## Preference Setup



**Audio Language:** Set the preferred language for DVD audio.

The selected language is assigned high priority and can therefore be adopted automatically when the player begins playing a disc.

Languages vary between discs, depending on the DVD. You can also select alternative languages by pressing the AUDIO button on the remote.

**Subtitle:** Set the preferred language for subtitles recorded on DVD discs.

The selected subtitle language is assigned high priority and can therefore be adopted automatically when the player begins playing a disc.

Subtitles vary between discs, depending on the DVD. You can also select alternative subtitle language by pressing the SUBTITLE button on the remote.

**Password:** It is possible to restrict playback of certain discs to a certain level of user, based on their age, for example: Certain scenes can be blocked or replaced with different scenes. The "Parental Control" function lets you set the access control level. This function is password protected.

**NOTE:** If you play discs that do not support the Parental Control function, the DVD player cannot restrict access to the disc.

**Default:** Restore the DVD player's system back to factory default settings.

# TROUBLESHOOTING

PROBLEM	POSSIBLE SOLUTION
No picture or sound	Check the power supply is plugged in and turned on
Picture is OK but no sound	Make sure the volume is not set to minimum or mute. Turn OFF the TV and turn back on.
Remote control does not work	Check the battery connection is correct. Check the batteries. Make sure no obstacles are between the sensor of the remote and the TV.
No TV signal	Check the source is set to ATV or DTV. Check the antenna signal status.
No external video signal	Check the source is set to AV.
Picture lacks colour or is too dark	Check colour, brightness and contrast settings.
All channels lose colour immediately	Check the antenna is not broken, damaged or disconnected.
Poor reception, loss of colour	Check the channel is tuned correctly.
Diagonal stripes on picture	Receiver may be affected by interference. E.g. nearby radio broadcasting transmitter or from another TV
Ghost images appear	Antenna direction may have been changed by a storm or strong wind. Ghost images are caused by both the signal travelling directly from the transmitter and a signal reflected from a hill or large building. Direction of the antenna should be chosen to avoid this situation.
USB media files don't work	FAT32 formatted flash drive is required. Re-format if required.
Time Shift and PVR wont work	FAT32 formatted flash drive is required. Re-format if required.

	<p><b>WARNING</b></p> <p><b>RISK OF ELECTRIC SHOCK</b></p> <p><b>DO NOT OPEN</b></p>		<p>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 persons.</p>
<p><b>WARNING: TO REDUCE THE RISK OF ELECTRIC SHOCK DO NOT REMOVE COVER OR BACK. NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.</b></p>			<p>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.</p>

The mains plug used as the disconnect device. The disconnect device shall remain readily operable.

WARNING: To reduce the risk of electric shock do not expose this apparatus to rain or moisture and objects filled with liquids, such as vases, should not be placed on this apparatus.

#### IMPORTANT SAFETY INSTRUCTIONS:

1. READ INSTRUCTIONS - All the safety and operating instructions should be read before the unit is operated.
2. RETAIN INSTRUCTIONS - The safety and operating instructions should be retained for future reference.
3. HEED WARNINGS - All warnings on the unit and in the operating instructions should be adhered to.
4. FOLLOW INSTRUCTIONS - All operating and use instructions should be followed.
5. CLEANING - Unplug this unit from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a damp cloth for cleaning the exterior cabinet only.
6. ATTACHMENTS - The manufacturer of this unit does not make any recommendations for attachments, as they may cause hazards.
7. WATER AND MOISTURE - Do not use this unit near water. For example, near a bathtub, washbowl, kitchen sink, laundry tub, in a wet basement or near a swimming pool.
8. ACCESSORIES - Do not place this unit on an unstable cart, stand, tripod, bracket or table. The unit may fall, causing serious injury, and serious damage to the unit. An appliance and cart combination should be moved with care. Quick stops, excessive force, and uneven surfaces may cause the appliance and cart combination to overturn.

#### PORTABLE CART WARNING



9. VENTILATION - Slots and openings in the cabinet back or bottom are provided for ventilation, to ensure reliable operation of the unit and to protect it from overheating. These openings should never be blocked by placing the unit on a bed, sofa, rug or other similar surface. This unit should never be placed near or over a radiator or heat source. This unit should not be placed in a built-in installation, such as a bookcase, or rack unless proper ventilation is provided or the manufacturer's instructions have been adhered to.
10. POWER SOURCE - This unit should be operated only from the type of power source indicated on the rating plate. If you are not sure of the type of power supply to your home, consult your appliance dealer or local power company. For units intended to operate from battery power, or other sources, refer to the operating instructions.
11. POLARISATION - This unit is equipped with a polarised alternating current line plug (a plug having one blade wider than the other). This plug will fit into the power outlet only one way. This is a safety feature. If you are unable to insert the plug fully into the outlet, try reversing the plug. If the plug still fails to fit, contact your electrician to replace your obsolete outlet. Do not defeat the safety purpose of the polarised plug.
12. POWER CORD PROTECTION - Power supply cords should be routed so that they are not likely to be walked on or pinched by items placed upon or against them, paying particular attention to cords at plugs, convenience receptacles and the point where they exit from the appliance.
13. LIGHTNING - To protect your unit during a lightning storm, or when it is left unattended and unused for long periods of time, unplug it from the wall outlet and disconnect the antenna or cable system. This will prevent damage to the unit due to lightning and power line surges.
14. POWER LINES - An outside antenna system should not be located in the vicinity of overhead power lines, or other electric light or power circuits, or where it can fall into such power lines or circuits. When installing an outside antenna system, extreme care should be taken to keep from touching such power lines or circuits as contact with them might be fatal.
15. OVERLOADING - Do not overload wall outlets and extension cords as this can result in a risk of fire or electric shock.
16. OBJECT AND LIQUID ENTRY - Do not push objects through any openings in this unit as they may touch dangerous voltage points or short out parts that could result in fire or electric shock. Never spill or spray any type of liquid into the unit.

17. SERVICING - Do not attempt to service this unit yourself as opening or removing covers may expose you to dangerous voltage or other hazards. Refer all servicing to qualified service personnel.

18. DAMAGE REQUIRING SERVICING - Unplug this unit from the wall outlet and refer servicing to qualified service personnel under the following conditions.

- A. When the power-supply cord or plug is damaged.
- B. If liquid has been spilled, or objects have fallen into the unit.
- C. If the unit has been exposed to rain or water.
- D. If the unit does not operate normally by following the operating instructions. Adjust only those controls that are covered by the operating instructions, as an improper adjustment of other controls may result in damage and will often require extensive work by a qualified technician to restore the unit to its normal operation.
- E. If the unit has been dropped or the cabinet has been damaged.
- F. When the unit exhibits a distinct change in performance, this indicates a need for service.

19. REPLACEMENT PARTS - When replacement parts are required, be sure the service technician uses replacement parts specified by the manufacturer or those that have the same characteristics as the original part.

Unauthorised substitutions may result in fire, electric shock or other hazards.

20. SAFETY CHECK - Upon completion of any service or repairs to this unit, ask the service technician to perform safety checks to determine that the unit is in proper operating condition.

21. HEAT - The product should be situated away from heat sources such as radiators, heat registers, stoves, or other products (including amplifiers) that produce heat.

WARNING: Do not leave any stationary images, patterns, PIP box, or letterbox images on the screen for an extended period of time. Also, do not display the same stationary patterns frequently. This may result in permanent ghost images on the display unit. This type of damage is not covered under warranty. Examples of this type of situation can be but not limited to the following: side bar images, stock market report bars, video game patterns, closed captioning shopping channel logo, price display, and letterbox black bars. To prevent this type of damage, display content that fill the screen as often as possible.