

JVC

GB

Instruction Manual

40" LED Smart HD TV

LT-40C750



For help and support call

UK: 0344 561 1234 • Ireland: 1890 818 575

Contents

1 Safety Warnings	6
2 Preparation	8
Unpacking the TV	8
Installing / Removing the Base Stand	9
– Fitting the Stand to the TV	9
Mounting the TV to a Wall	10
Front / Right Side View and Controls	10
Rear View and Sockets	11
Installing Batteries in the Remote Control	12
Remote Control Operation Range	12
Remote Control	13
3 Initial Setup	15
Turning the TV On for the First Time	15
– Connecting to the Internet	16
– Choose Region (UK Only)	17
– Tuning in Your TV	17
– Connecting an Analogue Device	18
– Channel Selection	18
– Display Channel Information	18
– Volume Adjustment	18
4 Customising TV Settings	19
Adjusting the Picture Settings	19
– Aspect Ratio	20
Adjusting the Sound Settings	20
Editing the Channel List	21
Creating a Favourite Channel List	21
– Activate your favourite channel list	21
Saving a Channel/Source to My Button (★/●)	22
Channel Network Type	22
5 Using the Features	23
Programme Guide	23
– Switch On / Off Programme Guide	23
– Select a Programme	23
Time Shift Recording onto a USB Storage Device	25
Recording DTV Programmes onto a USB Storage Device	26
Timer Programming	27
Recording Configuration	28
Playing Recorded Programmes	29
Red Button (Interactive services)	30
– Accessing the Information	30
Listening to the Radio	30
6 Using the Smart Features	31
Connecting to the Internet (Wired)	31
Connecting to the Internet using wireless	32
Selecting Smart TV	33
– Market	33
– Widget	33
– My Apps	34
– Organising your apps in My Apps	34
– Deleting an app from My Apps	34
– Key Apps	34
– Searching for Apps	34
– Editing the Smart Wallpaper	35
Using the Internet	36
– Internet Tool Bar	36

7 Other Information.....	37
CI (Common Interface) (DTV Mode).....	37
Time Settings.....	38
Other Settings.....	39
– HDMI ARC (Audio Return Channel).....	40
Language Settings.....	41
Sources.....	41
Resetting your TV.....	42
Parental Settings.....	43
8 Entertainment.....	44
Connecting a USB Storage Device.....	44
Viewing Videos.....	45
Viewing Photos.....	46
Listening to Music.....	47
9 Technical Information and Help.....	48
Maintenance.....	48
Hints and Tips.....	48
Specifications.....	50
License Information used with JVC Televisions.....	52
Remote Control Codes.....	52
– Sky Codes.....	52
– Virgin Media Codes (TiVo box).....	52
– BT Vision.....	52

WE KNOWHOW TO HELP YOU WITH YOUR TV



We want you to be able to enjoy your new TV for many years. From getting it home and setting it up, to helping you get the most out of your new purchase. And in the unlikely event your TV lets you down, we can get it working again in no time.

Here are some of our TV services, but if you want to know more look us up at www.knowhow.com or call us on: 0344 5611234.

TV SET UP & DEMO

We'll assemble the stand and connect your new TV to the existing equipment. We'll tune your TV so it's ready to watch. We'll also give you a demonstration of your new TV's functions.

TV WALLMOUNT & DEMO

We'll fix your TV to a suitable position on the wall and connect to your existing equipment, so it's all ready to go. We'll use neat wire management so you don't have to look at any untidy cabling and, to complete your fuss free installation, we'll test and demonstrate your TV's functions.

FREESAT INSTALLATION

We'll set up the Freesat receiver and connect it to your existing dish, TV and cabling. We'll then tune in all available channels.

AERIAL INSTALLATION

We'll supply, install and align a new, high quality aerial and connect it to your Freeview receiver and TV. Then we'll scan and tune in all available digital channels.

HOME CINEMA OR SOUNDBAR INSTALLATION

We'll un-box, connect and set up your new and existing equipment. We'll then configure, calibrate and optimise the equipment. To avoid ugly trailing cables we'll clip them to your skirting board if you'd like us to. Then we'll give you a demonstration.

FAULT & FIX SERVICES

With our Fault & Fix services we can repair a wide range of products at our new state-of-the-art repair lab. This service is available for:

- Computer desktops
- Laptops
- Netbooks
- TVs



KNOWHOW®

Lifetime support for Currys PC World customers

Safety Warnings

- Read all the instructions carefully before using the unit and keep them for future reference.
- Retain the manual. If you pass the unit onto a third party make sure to include this manual.
- Check that the voltage marked on the rating label matches your mains voltage.

Damage

- Please inspect the unit for damage after unpacking.
- Do not continue to operate the unit if you are in any doubt about it working normally, or if it is damaged in any way - switch off, withdraw the mains plug and consult your dealer.

Location of Unit

- The unit must be placed on a flat stable surface and should not be subjected to vibrations.
- Do not place the unit on sloped or unstable surfaces as the unit may fall off or tip over.
- The mains socket must be located near the unit and should be easily accessible.
- This unit is designed for indoor, domestic use only.

Temperature

- Avoid extreme degrees of temperature, either hot or cold. Place the unit well away from heat sources such as radiators or gas / electric fires.
- Avoid exposure to direct sunlight and other sources of heat.

Naked Flames

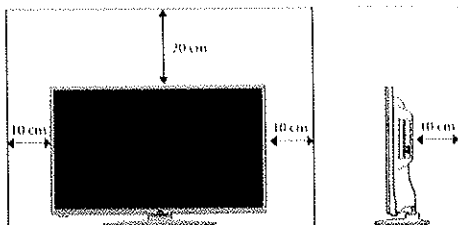
- Never place any type of candle or naked flame on the top of or near the unit.

Moisture

- To reduce the risk of fire, electric shock or product damage, do not expose this unit to rain, moisture, dripping or splashing. No objects filled with liquids, such as vases, should be placed on the unit.
- If you spill any liquid into the unit, it can cause serious damage. Switch it off at the mains immediately. Withdraw the mains plug and consult your dealer.

Ventilation

- To prevent the risk of electric shock or fire hazard due to overheating, ensure that curtains and other materials do not obstruct the ventilation vents.
- Do not install or place this unit in a bookcase, built-in cabinet or in another confined space. Ensure the unit is well ventilated.
- Make sure that there is a gap of at least 10 cm on both sides and a gap of 20 cm at the top.



Safety

- Always disconnect the unit from the mains supply before connecting / disconnecting other devices or moving the unit.

- Unplug the unit from the mains socket during a lightning storm.

Mains Cable

- Make sure the unit or unit stand is not resting on top of the mains cable, as the weight of the unit may damage the mains cable and create a safety hazard.
- If the mains cable is damaged it must be replaced by the manufacturer, its service agent, or similarly qualified persons in order to avoid a hazard.

Interference

- Do not place the unit on or near appliances which may cause electromagnetic interference. If you do, it may adversely affect the operating performance of the unit, and cause a distorted picture or sound.

Optimum viewing

- View the unit in moderate light to prevent eye strain. It is recommended to watch the unit from a distance 3-7 times that of the screen height.

LCD screen

- The LCD screen is manufactured using high-precision technology. However, some tiny black points and / or bright points (red, blue or green in colour) may constantly appear on the LCD screen. These points are generated in the manufacturing process and are normal.


Screen Burn

- A characteristic of Plasma and TV Panels is that displaying the same image for a long time may cause a permanent after-image to remain on the screen. This is called screen burn. Most pictures shown on the unit will be constantly moving and fill the screen.
- Examples of images that you need to watch out for are as follows (this is not an all-inclusive list):
 1. **Black Bars:** If black bars appear at the left / right or top / bottom of the screen, it is recommended to change the format so that the picture fills the entire screen.
 2. **TV Channel Logos:** e.g. Shopping channel logos and pricing displays - especially if they are bright and stationary. Moving or low-contrast graphics are less likely to cause ageing of the screen.
 3. **Time Displays**
 4. **Teletext:** Do not view a stationary page for long periods of time.
 5. **TV Menus**
 6. **Pause Mode:** Do not leave the screen in pause mode for long periods of time, e.g. when watching videos.
- To prevent screen burn if viewing any of the above for long periods of time, reduce contrast and brightness when viewing. Once burn-in occurs it will never disappear completely.

Earphones

- Listening to loud sounds for prolonged periods of time may permanently damage your hearing.
- Before putting on earphones, turn the volume down then put the earphones on and slowly increase the volume until you reach a comfortable listening level.

Standby

- The  button on the remote control does not switch off the unit completely. The unit will continue to draw electricity from the mains supply while in standby. In the interests of safety and to avoid unnecessary energy consumption, never leave the unit in standby while unattended for long periods of time, e.g. overnight, while on holiday or while out of the house. Disconnect the mains plug from the mains socket.

Batteries

- Batteries used in the remote control for this unit are easily swallowed by young children and this is dangerous.
- Keep loose batteries away from young children and make sure that the battery holder tray is secure in the remote control. Seek medical advice if you believe a cell has been swallowed.
- Please dispose of batteries correctly by following the guidance in this manual.
- The batteries shall not be exposed to excessive heat such as sunshine, fire or the like.

Supervision

- Children should be supervised to ensure that they do not play with the unit and the remote control.
- Never let anyone especially children push anything into the holes, slots or any other openings in the case - this could result in a fatal electric shock.



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 unit's enclosure that may be of sufficient magnitude to constitute a risk of electric shock.




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 manual accompanying the unit.

Service

- To reduce the risk of electric shock, do not remove screws. The unit does not contain any user-serviceable parts. Please leave all maintenance work to qualified personnel.
- Do not open any fixed covers as this may expose dangerous voltages.

Maintenance

- Ensure to unplug the unit from the mains socket before cleaning.
- Do not use any type of abrasive pad or abrasive cleaning solutions as these may damage the unit's surface.
- Do not use liquids to clean the unit.
- The wall socket plug is used as a disconnect device, the disconnect device should be readily accessible.
-  This equipment is a Class II or double insulated electrical appliance. It has been designed in such a way that it does not require a safety connection to electrical earth.



To prevent the spread of fire, keep candles or other open flames away from this product at all times.

Thank you for purchasing your new JVC TV.

Your new TV has many features and incorporates the latest technology to enhance your viewing experience. We recommend that you spend some time reading this instruction manual so that you fully understand these features. You will also find some hints and tips to help you resolve any issues.

Read all the safety instructions carefully before use and keep this instruction manual for future reference.

Unpacking the TV

Remove all packaging from the TV. Retain the packaging. If you dispose of it please do so according to local regulations.

The following items are included:



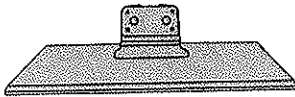
TV



Stand screws x4



Remote Control /
AAA Batteries x 2



TV Stand



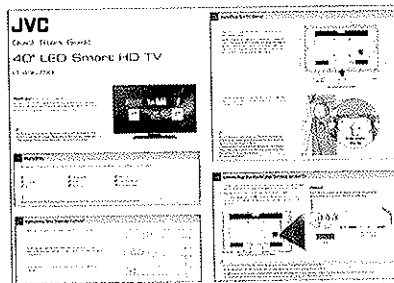
YPbPr Cable



FAV Cable



Instruction Manual



Quick Start Guide

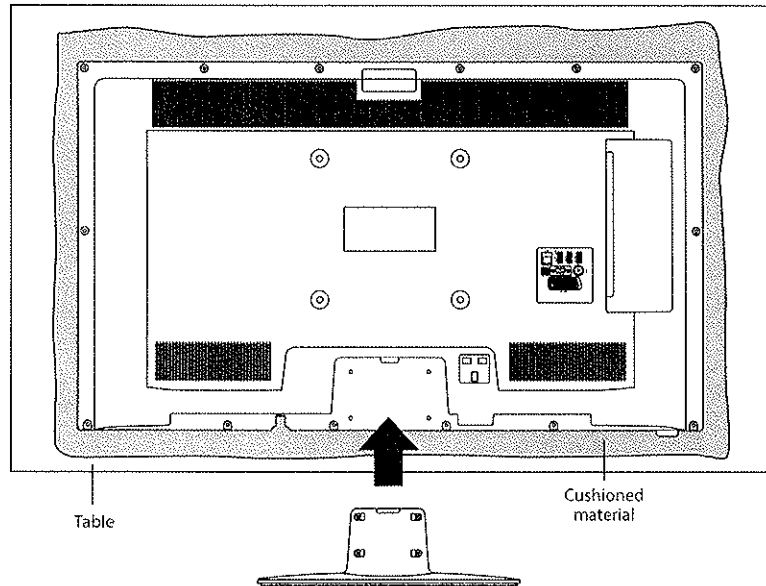
Installing / Removing the Base Stand



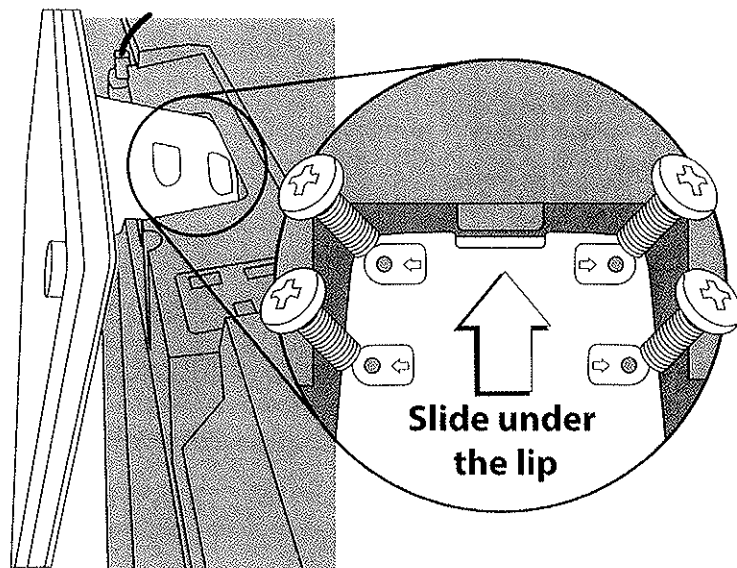
The LCD display is very fragile, and must be protected at all times when installing and removing the base stand. Be sure that no hard or sharp object, or anything that could scratch or damage the LCD display, comes into contact with it. DO NOT exert pressure on the front of the TV at any time because the screen could crack.

Fitting the Stand to the TV

1. Ensure the TV is switched off and not connected to the mains power supply.
2. Lay the TV down on a flat surface ideally on the edge of a table so the base of the TV slightly overhangs the edge of the table, with the back side facing up. Please make sure a soft cushioned material (such as a dry bath towel or thick piece of foam) is placed beneath the screen.



3. Slide the stand under the lip, the neck will fit snugly over the screw holes. Then screw the stand to the TV using the 4 screws supplied.

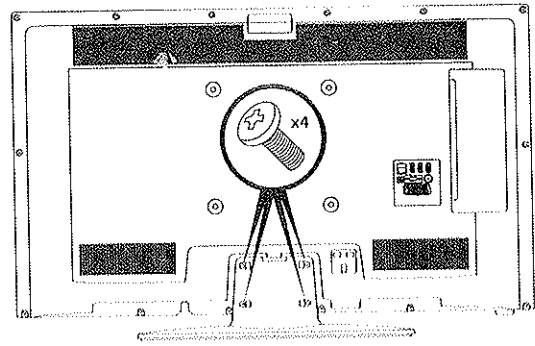


Mounting the TV to a Wall

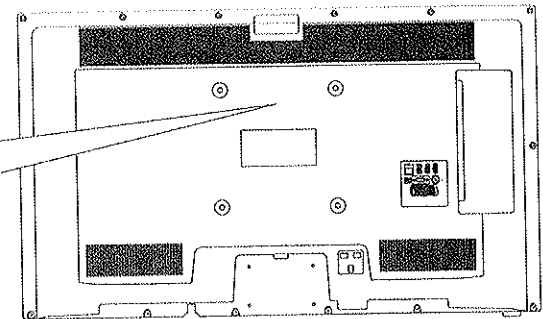
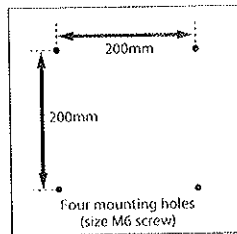


Remove the stand assembly before mounting the TV onto the wall.

1. Remove the 4 screws from the neck of the stand and detach the stand.

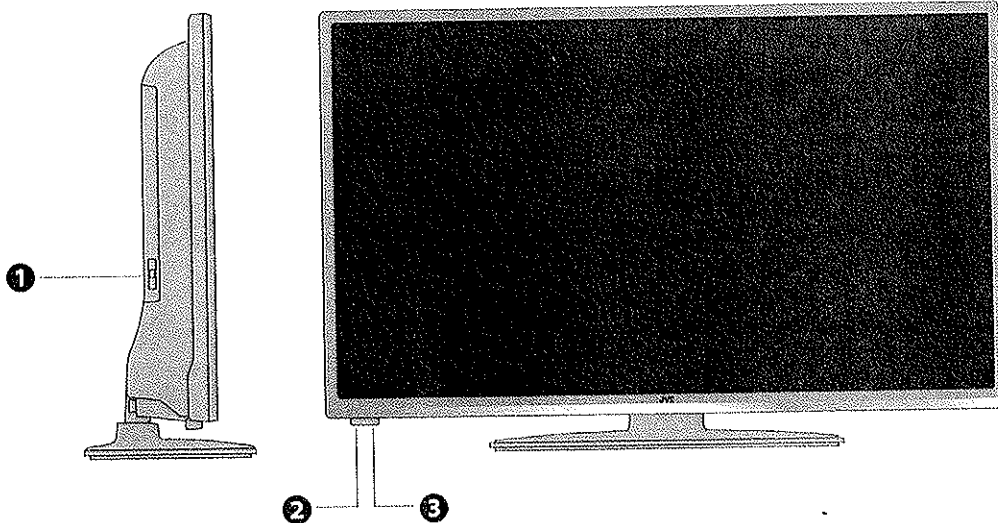


2. This TV is designed to be wall-mounted with a standard 200 mm x 200 mm mounting kit (sold separately) designed for flat-panel TVs. Mount this TV according to the instructions included in the mounting kit. Due to space restrictions, we recommend that you make all connections before mounting on to the wall.



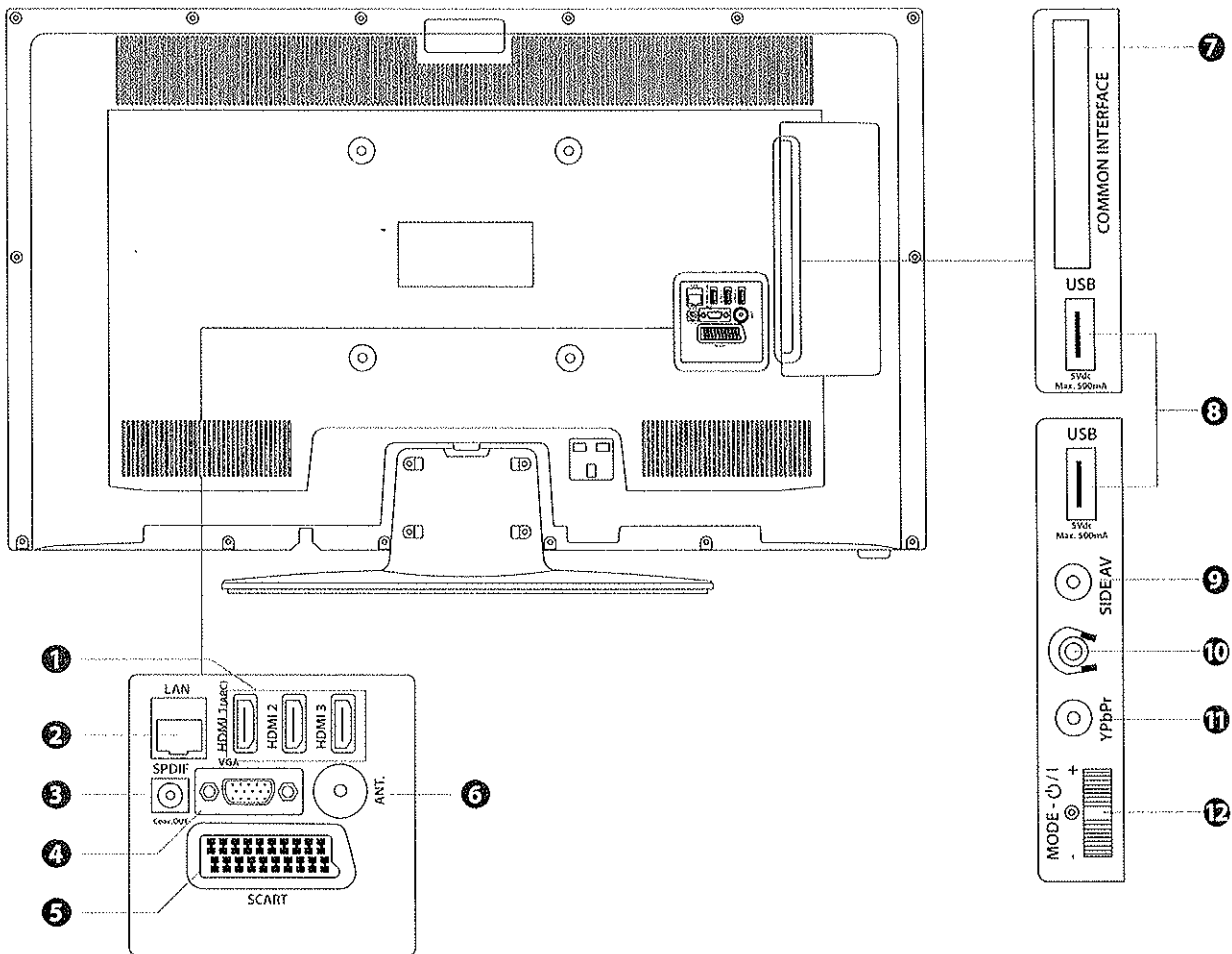
- If you are wall mounting your TV you may wish to buy a 90° HDMI adapter. This will help with your cable management.
- Please read this instruction manual carefully while setting up your TV.
- If you require additional assistance please call our Call Centre on (UK) **0344 561 1234** or (Ireland) **1 890 818 575**. Our Customer Contact Centre is open Monday-Saturday 8am-8pm or Sunday 8am-6pm.


Front / Right Side View and Controls



Item	Description
1 MULTI FUNCTION SWITCH	Switches the TV into standby and on. Selects modes (channel, volume, and source).
2 POWER LED	Illuminates when the TV is in standby mode. The LED will blink confirming that a timer recording programme has started in the standby mode.
3 IR (Infrared Receiver)	Receives IR signals from the remote control. Do not put anything near the sensor, as its function may be affected

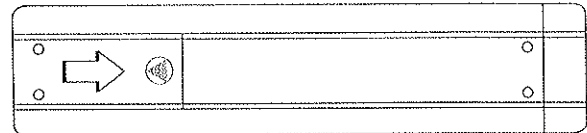
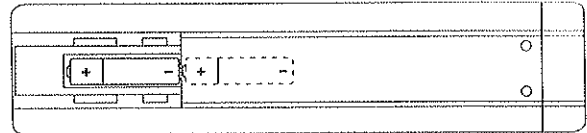
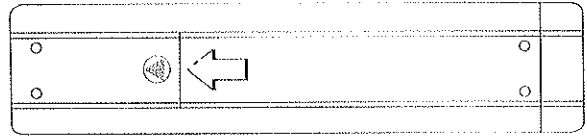
Rear View and Sockets



Item	Description
1 HDMI 1 (ARC),2 & 3	Connects to a High-Definition (HD) signal output device, such as a set-top box, blu-ray disc player or AV receiver.
2 LAN	Connects to the an internet router for smart tv features.
3 SPDIF	COAX audio out (Digital) - Connects to an audio device via a coax cable.
4 VGA	Connects to a computer or other devices with a VGA interface.
5 SCART (S-Video)	Connects to a VCR, DVD Player, or other AV device with a SCART output socket. Select SCART 1 (S-VIDEO) when connecting to a device using S-VIDEO.
6 ANT	Connects to the aerial socket on the wall with the RF coaxial cable.
7 COMMON INTERFACE	Allows the insertion of a Common Access Module.
8 USB	Allows the insertion of a USB storage device to play video, audio, photo and text files (USB mode) and record DTV programmes on to a USB storage device.
9 SIDE AV	Connects to the Composite VIDEO and AUDIO (L/R) output sockets on external video devices.
10 	Connects to the headphones.
11 YPbPr	Connects to a DVD player, Digital Set-Top-Box, or other AV devices with component (YPbPr) video and audio output sockets.
12 MULTI FUNCTION SWITCH	Switches the TV into standby and on. Selects modes (channel,volume, and source).

Installing Batteries in the Remote Control

1. Slide open the battery compartment on the back of the remote control.
2. Insert two AAA size batteries. Make sure to match the (+) and (-) ends of the batteries with the (+) and (-) ends indicated in the battery compartment.
3. Replace the battery compartment cover. Make sure it clicks into place.



Handling the Batteries

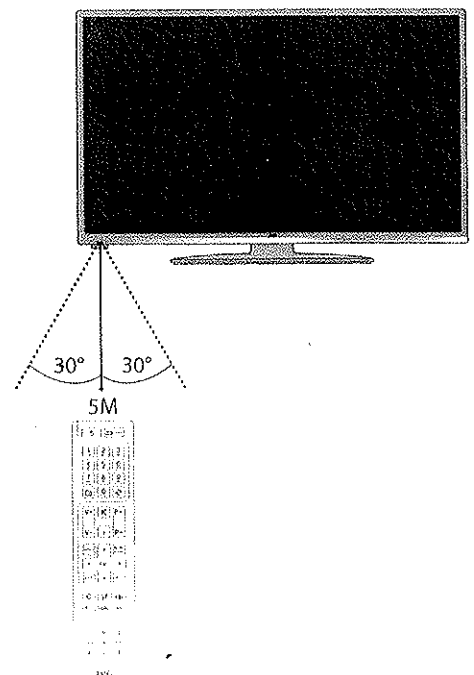
- Improper or incorrect use of batteries may cause corrosion or battery leakage, which could cause fire, personal injury or damage to property.
- Only use the battery type indicated in this manual.
- When the batteries are exhausted, the remote will not function. Replace both batteries at the same time with new ones.
- Do not install new batteries with used ones and do not mix different types of batteries.
- Do not dispose of used batteries as domestic waste. Dispose of them in accordance with local regulations.

Handling the Remote Control







- Take care of your fingernails when you press and hold the battery release tab.
- Do not drop or cause impact to the remote control.
- Do not spill water or any liquid on the remote control.
- Do not place the remote control on a wet object.
- Do not place the remote control under direct sunlight or near sources of excessive heat.
- Remove the battery from the remote control when not in use for a long period of time, as it could cause corrosion or battery leakage and may result in physical injury and/or property damage including fire.

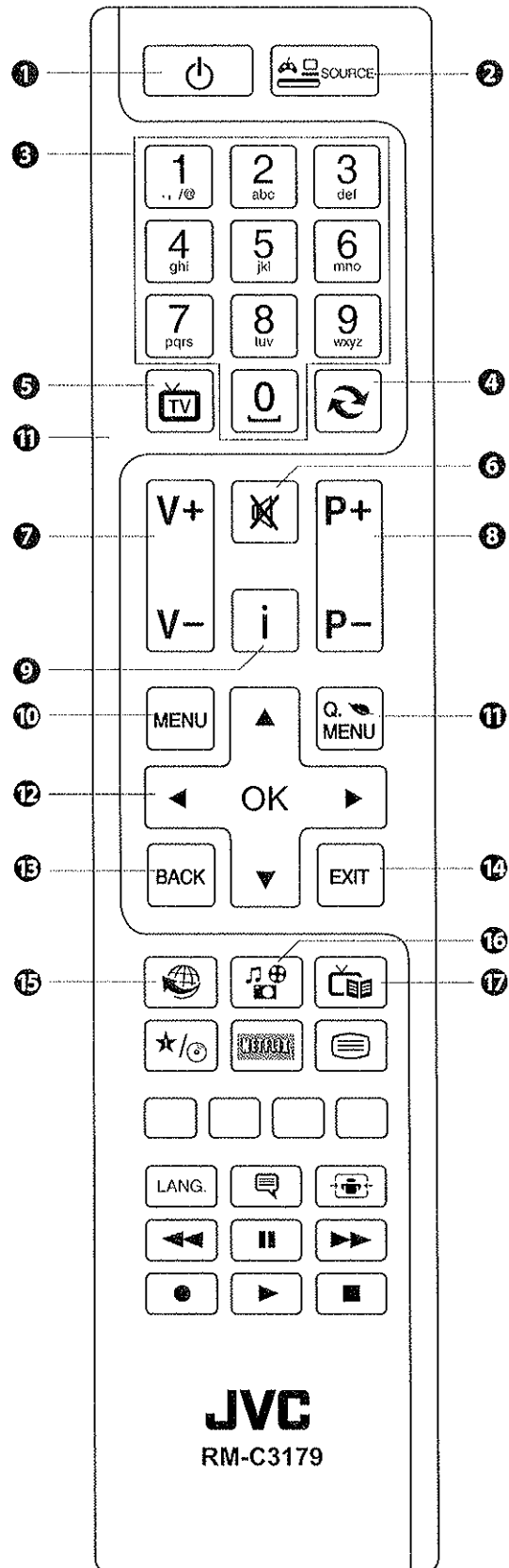
Remote Control Operation Range

Point the remote control at the TV no more than 5 metres from the remote control sensor on the TV and within 60° in front of the TV. The operating distance may vary depending on the brightness of the room.



Remote Control

1.  Switch the TV between on and standby mode.
2. **SOURCE**
Press to change the source you are viewing.
TV - SCART - AV - HDMI 1 - HDMI 2 - HDMI3 - YPbPr - VGA/PC.
3. **0-9 Number Button**
 - Press to select a programme. (TV / RADIO mode)
 - Select numbered items in a menu.
4.  **(Previous programme/source)**
 - Press to switch between the previous programme or source that was selected.
5. **TV**
 - Press to enter TV mode when viewing other sources.
 - Press to view the channel list when in TV mode.
6. **MUTE**  Mute and restore the sound.
7. **V+ / -**
Adjust the volume.
8. **P+ / P-**
Press to select the next channel up or down the channel list.
9. **i (info)**
Press to see programme information in TV mode.
10. **MENU**
Display the main menu.
11. **Q. MENU**
Press the select the Settings menu.
12. **OK / ◀▶**
 - Press OK to select or save a setting in menus.
 - Press to select the Channel list while watching TV.
 - ◀▶ Allows you to navigate the OSD menus and adjust the system settings to your preference.
13. **BACK**
Press to move backwards through menus.
14. **EXIT**
Press to exit a menu.
15.  Connects to the internet (internet connection required).
16.  **(Media Browser)**
Press to enter the media browser menu, a hard drive will need to be attached to the USB port.
17.  **(Programme Guide)**
Press to view the Programme Guide.



2 Preparation

18. ★/● (My button 1)

- Press and hold for 5 seconds to set a favourite channel/ source. This button is set to YouTube as a default setting.

19. NETFLIX Button

Connects to Netflix for viewing online TV shows and films (internet connection required).

20.

Press to enter teletext if available.

21. COLOURED BUTTONS

Access the TELETEXT items (TV mode) or menu options.
TELETEXT (RED) Accesses TELETEXT.

22. LANG.

Selects the Current Language menu.

23. (Subtitles)

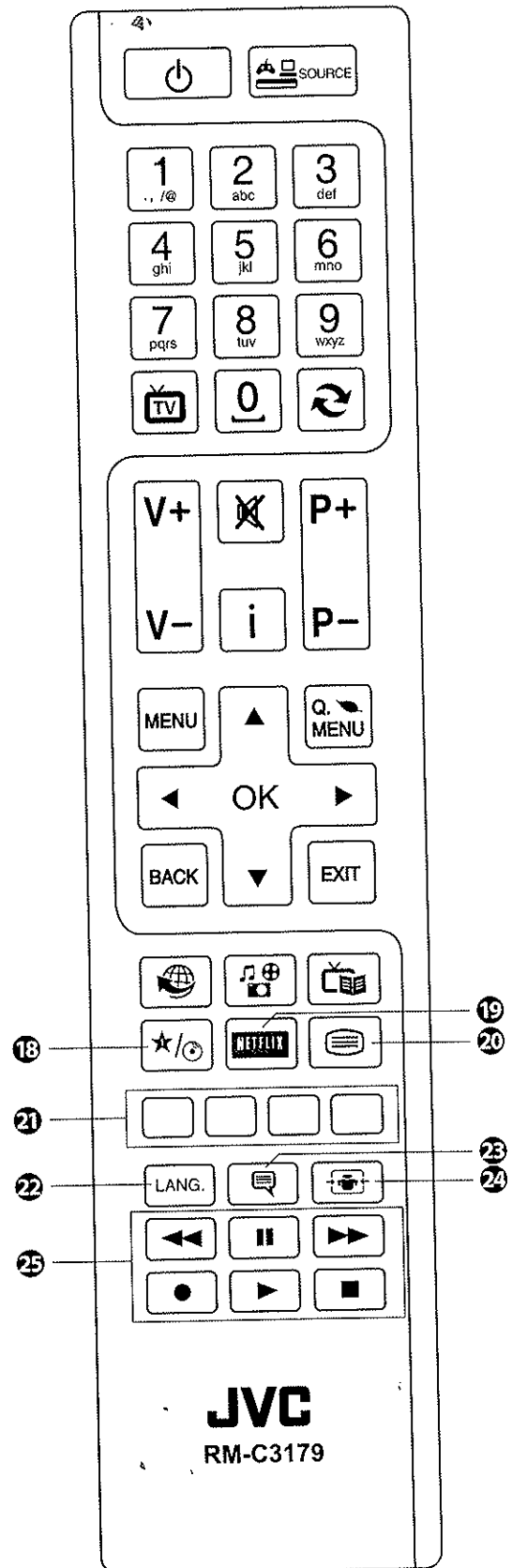
Press to switch subtitles on and off.

24. (Aspect ratio)

Press to adjust the aspect ratio of the picture.
AUTO - 16:9 - Subtitle - 14:9 - 14:9 Zoom - 4:3 - Cinema.

25. PLAYBACK and RECORD buttons

- ● starts a recording, continue to press will add more recordings.
- ► plays a recording.
- || pauses a recording and starts timeshifting in TV mode if you have a hard drive attached to the USB port.
- ■ stops a recording.
- ◀▶ searches forwards and backwards when viewing a recording.




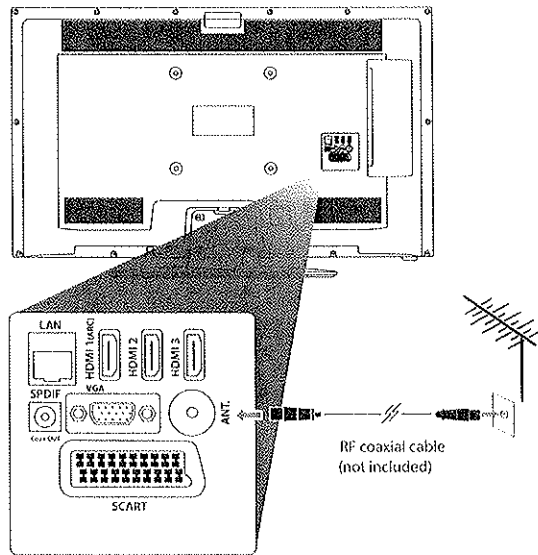
Turning the TV On for the First Time


1. Connect one end of the RF coaxial cable to the aerial socket on the wall and the other end of the cable to the **ANT** socket on the back of your TV.



Do not connect the TV to the mains supply until you have completed all the connections.



2. Plug the TV into a mains socket and switch on at the mains.
3. In standby mode, press the  button on the remote control to turn the TV on. The LED indicator will flash for a few seconds then the TV will switch on.














- Always disconnect the TV from the mains socket when not in use for a long period of time.
- The  button on the remote control is only used for switching the TV into standby, it does not disconnect the TV from the mains power. To completely disconnect the mains power, please remove the mains plug from the mains socket.

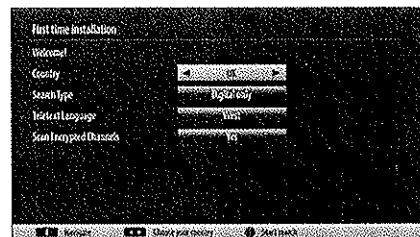
4. The first time you turn the TV on, it will go straight into the **First Time Installation** menu. If you don't see the First Time Installation screen please refer to the 'Resetting Your TV' section, page 42.



Please ensure the aerial is plugged in.

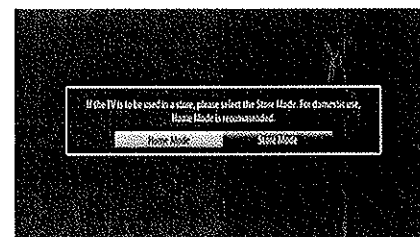
Press the   buttons to highlight your language then press **OK**.



5. Press the   buttons to select your country.
6. Press the  button to highlight Search Type, then press the   buttons to select Digital Only. This will only search for the digital channels.
7. Press the  button to highlight Teletext Language, then press the   buttons to select your language. The majority of people will want this set to West.
8. Press the  button to highlight Scan Encrypted (pay-per-view) Channel, then press the   buttons to select Yes or No.
9. Confirm these settings by pressing **OK**.



10. Press the   buttons to highlight Home Mode then press **OK**.

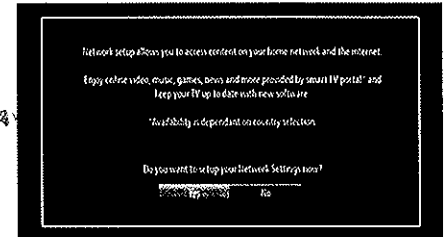


3 Initial Setup

Connecting to the Internet

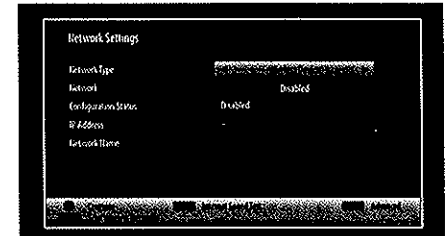
To access all the features of your Smart TV you must be connected to the internet. If you do not wish to set up your network connection you can skip this section by selecting NO, however we recommend you select Yes and set up your network connection now.

- Press the ◀▶ buttons to highlight YES then press **OK**.



WIRED Connection

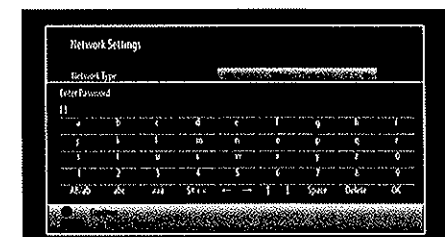
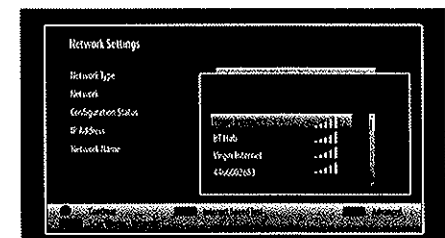
- If you have connected your ethernet cable to the LAN socket on the back of your TV press the ◀▶ buttons to select WIRED DEVICE. When Network says ENABLED press the **OK** button.



WIRELESS Connection

- If you want to connect using a wireless connection press the ◀▶ buttons to select WIRELESS DEVICE.

1. Press the ◀▶ buttons to select WIRELESS DEVICE.
2. Press the **YELLOW** button to scan for your wireless network (router). A message saying 'Please wait' will appear while your TV searches for all the wireless networks in your area.
3. Press the ▲▼ buttons to select your wireless network then press **OK**. You now need to enter your password, a keyboard will appear. Press the ◀▶ ▲▼ buttons to select a letter/number/symbol and press **OK** to enter each one. Once you have typed your password highlight OK and press **OK**. The network will now show ENABLED.
4. Press the **OK** button to continue.



Tuning in Your TV

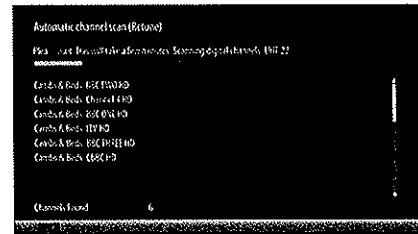
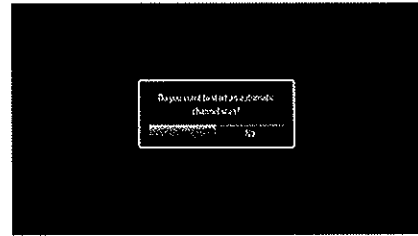
You will now be asked if you want to start automatic channel scan.

Viewing TV Through a Set Top Box

If you have attached a Set top box such as Sky/Virgin or BT via a HDMI cable you can skip this section by selecting NO. To view your set top box press the **SOURCE** button and select the HDMI socket you have attached your set top box to.

Viewing TV Through an Aerial

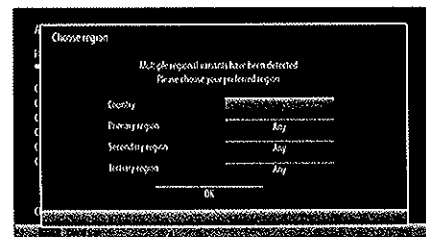
1. Press the ◀▶ buttons to select YES then press **OK**.
2. You now need to choose AERIAL or CABLE, most people will have connected an aerial so press the ◀▶ buttons to select AERIAL then press **OK**. Your TV will now start to tune in all available channels. This may take a few minutes.



Choose Region (UK Only)

During tuning, your TV may have received signals from more than one transmitter. If this has occurred the Choose Region screen will be displayed. This will enable you to select the correct regional transmission for the local news service that you require.

- Press the ▼ button to highlight **Primary region**, then press the ◀▶ buttons to select your Primary Region e.g. England.
- Press the ▼ button to highlight **Secondary region**, then press the ◀▶ buttons to select your Secondary Region e.g. London.
- Press the ▼ button to highlight **Tertiary region**, then press the ◀▶ buttons to select your Tertiary Region e.g. Greater London.
- Press the ▼ button to highlight **OK** then press **OK**.



Your TV is now fully tuned in.

Country Code	This will be shown as UK.
Primary Region	This will show the regional country (England, Wales, Scotland, NI).
Secondary Region	This will allow you to set the region for your local news service on BBC and ITV (London, Beds and Cambs etc).
Tertiary Region	You may receive signals from more than one transmitter within the Secondary Region, (e.g Beds and Cambs may have Luton or Sandy Heath).

The Edit Channel list will appear, press the **EXIT** button to remove this. Your TV is now fully tuned in and ready to use.

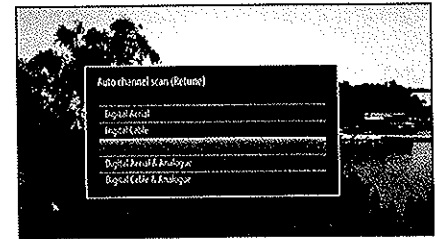
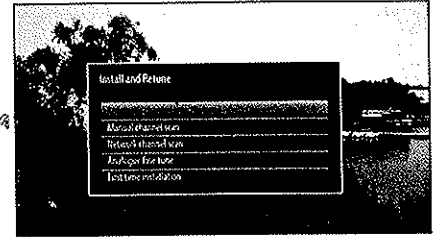


3 Initial Setup

Connecting an Analogue Device

If you have connected an analogue device such as a video recorder via the aerial socket on your TV you will have to tune it in using **Analogue** mode. Ensure the device is switched on before you start the tuning process.

1. Press the **MENU** button, press the ◀▶ buttons to select **INSTALL AND RETUNE** and press **OK**.
2. Select **AUTOMATIC CHANNEL SCAN (RETUNE)** and press **OK**.
3. Press the ▲▼ buttons to select **ANALOGUE** and press **OK**.
4. Press the ◀▶ buttons to select **YES** then press **OK**. The search will automatically start, this will not delete your Digital channels, so don't worry!
5. When the search has finished the **EDIT CHANNEL LIST** will appear. Your analogue channel will be at the end of the channel list.



Channel Selection

- Press the **P + / -** buttons on the remote control repeatedly or the **0-9** buttons to select the channel.



Alternative

Press the **OK** button to enter the **Channel List**. Then use the ▲▼ buttons to highlight and select the channel. Press the **OK** button to view the selected channel.

OR

Press the **i** (info) button then the ▲▼ buttons to search for a channel you wish to watch then press **OK**.

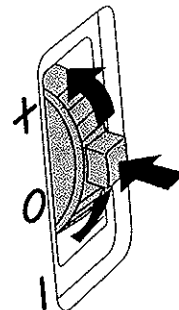
- If a locked channel is selected, the password screen will be displayed. Press the **0-9** buttons to enter the password, the channel will then be unlocked (refer to **Locking Channel** for details).
- Press the ↺ button to return to the previously viewed channel.

Display Channel Information

- Press the **INFO** button to view the current information.

Volume Adjustment

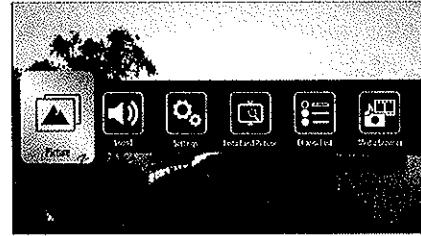
- Press the **V +** or **-** button on the remote control or rotate the multi-function switch up or down on the back of the TV.
- If you wish to switch the sound off, press the **MUTE** button. Press the **MUTE** button again or the **VOL +** or **-** button to resume listening.



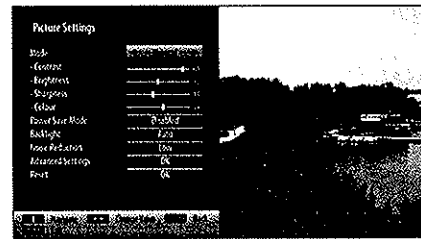
Adjusting the Picture Settings

Allows you to set your preferred picture mode.

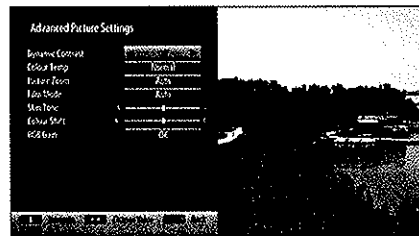
1. Press the **MENU** button and then press the ◀▶ buttons to select the **PICTURE** and then press the **OK** button.



2. Press the ▲▼ buttons to select the following picture options and then press the **OK** button.
 - Press the ◀▶ buttons to adjust the levels in the menus.



Picture Mode	Your TV has some pre-set picture modes: Dynamic - Natural - Cinema - Game. The default setting is Standard. You can also manually adjust each mode.	
Contrast	Adjusts the difference between light and dark levels in the picture.	
Brightness	Increases or decreases the picture brightness.	
Sharpness	Adjusts the level of crispness in the edges between light and dark areas of the picture.	
Colour	Controls the colour intensity.	
Power Save Mode	The power save mode can be switched off (Disabled), to Eco or to screen off. Adjusting this setting will reduce the power consumption of your TV.	
Backlight	Adjusts the backlight setting. Low - Medium - High - Auto.	
Noise Reduction	Reduces the noise level of the connected device: Off / Low / Middle / High.	
Advanced Picture Settings	Select to have more advanced adjustments to your TV's picture.	
	Dynamic Contrast	Adjusts the contrast to pre-set levels. OFF - LOW - MEDIUM - HIGH
	Colour Temp	Adjusts the colour temperature. NORMAL - WARM - COOL
	Picture Zoom	Adjusts the aspect ration of the picture. AUTO - 16:9 - SUBTITLE - 14:9 - 14:9 Zoom - 4:3 - CINEMA.
	Film Mode	Film mode can be switched to AUTO or OFF. Auto mode will adjust the frame rate to produce the clearest motion.
	Skin Tone	Adjusts the skin tone from -5 to 5.
	Colour Shift	Adjusts the colour tint from red to green.
	RGB Gain	Press to adjust the Red, Green and Blue colour in the picture.




3. Press the **BACK** button to return to the previous menu.
4. Press the **EXIT** button to exit the menu.

4 Customising TV Settings

Aspect Ratio



Allows you to watch the screen in various picture formats: Auto / 16:9 / Subtitle / 14:9 / 14:9 Zoom / 4:3 / Cinema. The default setting is AUTO.

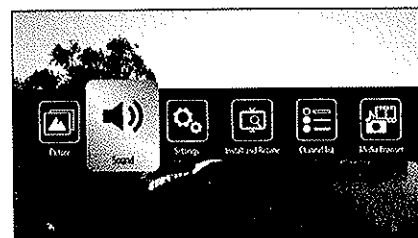
1. Press the  button to scroll through the aspect ratios. The aspect Ratio can also be adjusted in the PICTURE ZOOM section of the Advanced Picture settings menu.





Simply adjust the aspect ratio until you see a picture format you are happy with. This may need to be adjusted when viewing a 4:3 transmission, if you want to fill the screen.

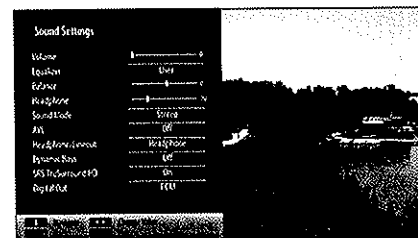
Adjusting the Sound Settings

Allows you to adjust the sound settings on your TV.

1. Press the **MENU** button and then press the   buttons to select **SOUND** and then press the **OK** button.



2. Press the   buttons to select the following sound options and then press the **OK** button to select or press the   buttons to adjust each option's setting.



Volume	Adjusts the volume level.
Equalizer	Selects pre-set equalizer modes. Highlight the equalizer mode then press OK to enter the EQUALIZER SETTINGS menu. The equalizer modes are: MOVIE - SPEECH - FLAT - CLASSIC - USER - MUSIC.
Balance	Adjusts the sound level from the left and right speakers.
Headphone	Adjusts the volume level when listening to the TV with headphones. To prevent damaging your hearing set the volume level low and gradually increase the level until you're happy.
Sound Mode	Selects the sound modes. STEREO - DUAL I - DUAL II.
AVL (Automatic volume limiting)	AVL will set the sound level so that its the same across all programmes. So when you change channels the sound level won't change. Set AVL to ON or OFF.
Headphone/Lineout	Select headphone when connecting headphones or lineout when connecting an external speaker.
Dynamic Bass	Dynamic Bass will increase the bass level.
SRS TruSurround HD	Surround Sound can be switched ON or OFF. When switched on you will hear a more spacious sound, to make you feel more immersed in the action on your TV.
Digital Out	Sets the digital audio out type to PCM or COMPRESSED.

3. Press the **BACK** button to return to the previous menu.
4. Press the **EXIT** button to exit the menu.