

Owner's Manual

Model No.

TL27TX1-AB
TL27TX1-AW
TL32TX1-AB
TL32TX1-AW
TL42TZ1-AB
TL42TZ1-AW



* Composite image used to simulate TV reception.



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Registration number
3727 (32LWD500A), 3725 (27LWD600A)



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TruSurroundXT technology is incorporated under license from SRS Labs, Inc.

Thank you for purchasing this product.

- Before you begin using this product, please read the Safety Precautions. Failure to observe these precautions may cause injury to the user, others or property.
- This Owner's Manual describes important precautions to help prevent accidents and how to handle this product properly. Be sure to thoroughly read these precautions before use to ensure safety.
- The Warranty is located on page 59 of this Owner's Manual. Please note down the date of purchase and keep it in a safe place.

More information can be found at our webpage:
For AUSTRALIA: www.uniden.com.au
For NEW ZEALAND: www.uniden.co.nz

INTRODUCTION

SET UP

WATCHING TV

TV SETTINGS

REFERENCE

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Chapter 1

INTRODUCTION



Safety Precautions

Be sure to thoroughly read the following items before you start using this product to ensure safe and correct use.

The following symbols indicate warnings in this Owner's Manual and on this product. Be sure to properly understand the meanings of these symbols before reading this Owner's Manual.



WARNING

This symbol alerts the user to the risk of death or serious injury from fire or electric shock.



CAUTION

This symbol alerts the user to the risk of injury or damage to nearby objects.

Description of Symbols

Symbol urging caution	Symbol indicating Caution	Symbol instructing an action
 General caution	 Symbol indicating Caution	 General instruction
	 Do not disassemble	 Unplug the power cord
	 Do not handle with Wet hands to avoid risk of shock	

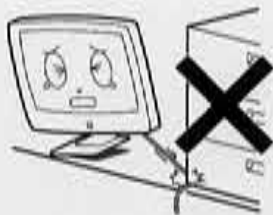
WARNING

Do not damage the power cord.
Failure to do so may cause fire or electric shock.

- Do not pinch the power cord between this product and the wall or floor during installation.
- Do not modify or damage the power cord.
- Do not place heavy objects on or tug the power cord.
- Do not heat or bring the power cord close to heating equipment.
- When unplugging the power cord, be sure to hold it by its plug.



Caution



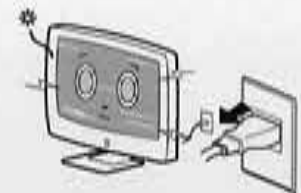
If this product becomes damaged or you find some abnormality, please unplug the power cord.

Failure to do so may cause fire or electric shock.

- If you drop this product or the chassis is damaged, turn the power off and unplug the power plug.
- If you notice smoke, strange odors, noise or any other abnormality, turn the power off and unplug the power plug.



Unplug the power cord from the wall socket



Safety Precautions (continued)

⚠ WARNING

If dust or dirt has accumulated on the wall plug, unplug the wall plug and wipe the plug clean with a dry cloth.

- Use of the power plug in this condition may cause fire or electric shock.



Wipe off dirt and dust



Do not insert or unplug the power plug with wet hands.

- Doing so may cause electric shock.



Wet hands forbidden



Insert the wall plug.

- An incomplete insertion may generate heat, or cause dirt or dust to accumulate, resulting in fire or electric shock.



Insert fully

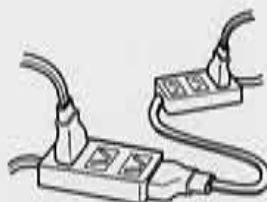


Do not connect the power cord to a multi plug strip.

- Failure to do so may cause fire or electric shock.



Caution

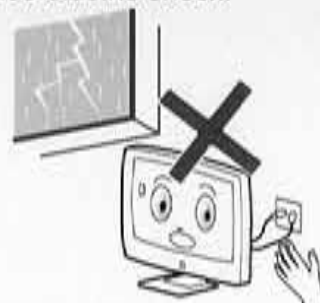


If you hear thunder, do not touch the TV, antenna wire or power plug.

- Doing so may cause electric shock.



Do not touch



Do not insert or allow metal or flammable objects to fall inside this product.

- Failure to do so may cause fire or electric shock. In the event that water or foreign objects fall inside this product, immediately turn it off and unplug the power plug.



Caution

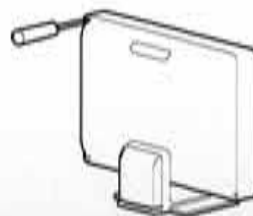


Do not remove the rear cover or modify this product.

- Touching the high-voltage components inside this product may cause electric shock.



Do not disassemble

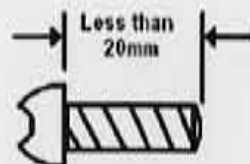


Do not use screws longer than 20mm to attach an optional wall mounting bracket to the LCD TV.

- Failure to do so may cause electric shock or damage to the LCD TV.



Caution



Safety Precautions (continued)

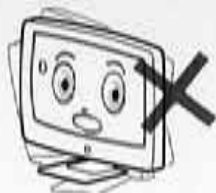
⚠️ WARNING

Do not install this product on unstable surfaces.

- Doing so may cause it to fall or tip over, resulting in injury.



Caution

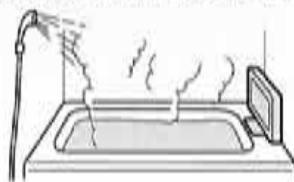


Do not use this product in bathrooms or shower rooms.

- This product is not designed to waterproof specifications. Exposure to splashing water may cause electric shock or malfunction.



Do not use
in shower
rooms



Do not install this product in locations subject to water drops, moisture, steam, oil mist, dust or dirt.

- Doing so may cause fire or electric shock.



Caution



Do not place fire such as lighted candles or lit cigarettes nearby. Do not bring any thing highly flammable or volatile into contact with the TV.

- Doing so may cause deformation and fire.



Caution



Do not place heavy objects on this product.

- Doing so may cause it to fall or tip over. Pay particular attention when this product is used in homes where children are present.



Caution



Do not install this product in poorly ventilated locations, in sealed boxes, on carpets or blankets, or cover it with cloth.

- Doing so may cause heat to build up inside, resulting in fire.



Caution



Do not place vases or other containers filled with water nearby.

- Water may spill inside this product, resulting in fire or electric shock.



Caution:
Splashing water



Safety Precautions (continued)



Before moving this product, disconnect all leads.

- Failure to do so might damage the power cord, resulting in fire or electric shock.



Disconnect leads



Before performing daily maintenance on this product or when it is not to be used for a long time, unplug the power cord.

- Failure to do so may cause fire or electric shock.



Unplug the power cord

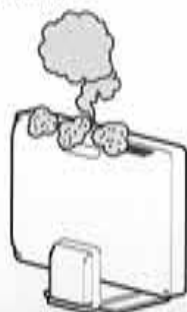


Be sure to wipe off any dirt or dust from the ventilation holes.

- Failure to do so may cause fire.



Wipe off dirt and dust



Do not subject the LCD screen to impact.

- Doing so may cause the LCD panel to split, resulting in injury.



Caution



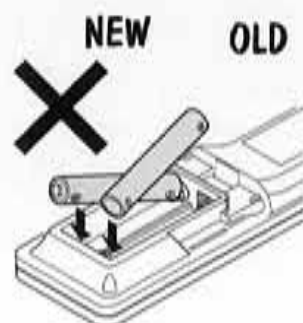
Handling the Remote Control

Use only the specified batteries, and do not use old and new batteries together.

- Failure to do so may cause the batteries to rupture and battery fluid to leak, resulting in injury or burns.



Caution

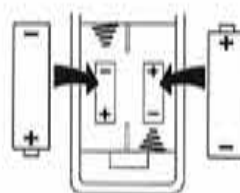


When inserting batteries, make sure that the poles are facing the correct direction.

- Failure to do so might cause the batteries to rupture and battery fluid to leak, resulting in injury or burns.



Insert as indicated



If fluid is leaking from alkali batteries, do not touch them with your bare hands.

- Doing so might cause skin inflammation, loss of sight or injury.



Do not touch



Notes on Use

Recommendations

This product cannot be used outside the country of purchase, Australia or New Zealand.

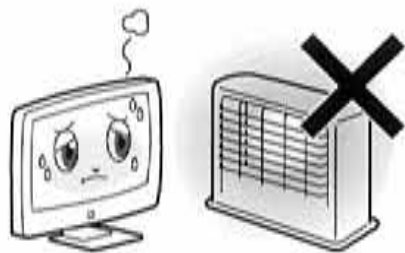
• This product can be used only in the country of purchase, Australia or New Zealand*. It cannot be used in any other country as broadcasting systems and power voltages differ overseas.



*The Digital Tuner is not compatible with the New Zealand Digital Freeview Broadcast.

Installation

• Do not install this product near equipment that generates heat.



- Do not place objects on top of this product. Do not place this product on unstable surfaces or in locations subject to moisture.
- When this product is installed next to a window, prevent it from being splashed by rain or snow.

Power Supply/Voltage

- Use only the specified power supply (230-240 VAC, 50 Hz). Use of other power supplies may cause a malfunction.
- Be sure to use the power cord provided.



Antennas

- To prevent the influence of radio interference, set up the antenna away from busy roads, overhead railway lines, electricity feeder lines, and neon signs. This is also effective in preventing accidents from electric shock in the event that the antenna falls over.



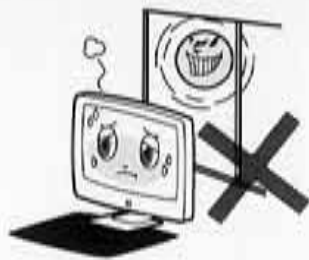
- Do not unnecessarily lengthen or bundle the antenna wire. Doing so may disrupt reception.
- Bear in mind to periodically inspect and replace the antenna, if necessary, as it is exposed to the wind and rain. The antenna is particularly susceptible to damage in locations subject to smoke and soot or locations exposed to sea breezes. If video reception is poor, contact your dealer.

Notes on Use (continued)

Recommendations (continued)

Avoid direct sunlight or steam.

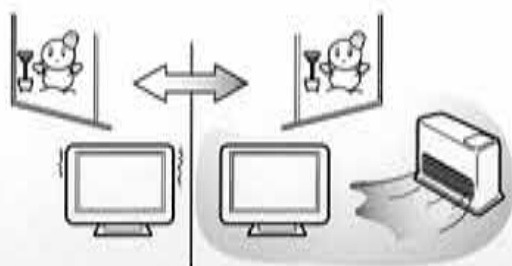
- Do not install this product in direct sunlight or near heating equipment. Doing so may adversely influence the chassis or components.



- Leaving this product in locations such as vehicles with closed windows that become excessively hot may deform the chassis or cause this product to malfunction.

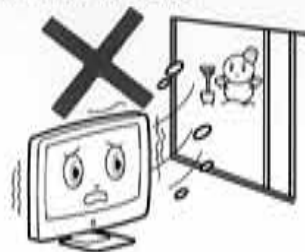
Avoid using this product in rooms and locations subject to sudden changes in temperature.

- Doing so may impair the definition of the display.



Use in low-temperature rooms and locations

- If this product is installed in a cold room or location, smears may appear in the picture or the picture may be delayed on screen. This is not a malfunction. These phenomena improve as room temperature is restored.
- Do not install this product in locations where the temperature will drop. Doing so may deform the chassis or cause the LCD screen to malfunction. Recommended operating temperature: 0°C to 40°C

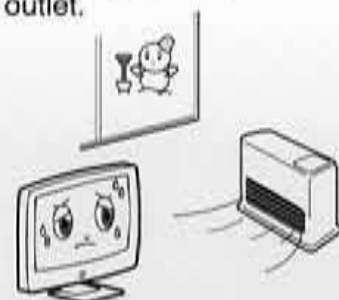


Condensation

- If this product is suddenly transferred from a cold to a warm location or if the room temperature changes suddenly (e.g. by turning on the heating on a winter's morning), condensation (water droplets) may form on its surface or inside. Continued use in this condition may cause malfunction. If condensation occurs, wait a while for the condensation to disappear before plugging the power cord into the power outlet.



Caution



Notes on Use (continued)

Recommendations (Continued)

Avoid radio interference.

- If cell phones and other electronic equipment are used near this product, electromagnetic waves may cause mutual interference between these devices, disrupt picture reception or cause noise.



Daily maintenance of the chassis

- Before you perform daily maintenance on the chassis, unplug the power cord from the power outlet.
- Wipe away dirt lightly with a soft, dry cloth such as flannel.
- To remove stubborn dirt, moisten the cloth with neutral detergent diluted with water, firmly wring the cloth and wipe off the dirt. Then, wipe with a soft, dry cloth.
- Many plastic parts are used on the chassis. Avoid using benzene, paint thinner and other organic solvents to clean the chassis as these may deform the chassis or cause paint to peel.



- Avoid spraying the chassis with volatile substances such as insect spray. Also, do not use this product for an extended period of time with products made of rubber or vinyl in direct contact with the chassis. Doing so may deform the chassis as a result of action of the plasticizer contained in the plastic or cause paint to peel.

Handling precautions

- Do not press on the LCD panel. Doing so may cause the LCD panel to split, which is dangerous. Also, do not drop this product or subject it to strong impact.



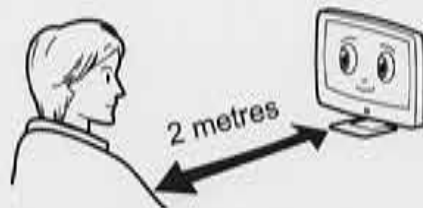
Do not stick stickers or adhesive tape on this product.

- Doing so may discolour or damage the chassis.



When watching the TV, allow at least two metres between you and the TV screen.

- If the picture hurts your eyes, move further away from the TV screen.
- If you sense twitching of your eyes, headaches or dizziness, break from watching the TV.



2

Chapter 2

SET UP



Accessories

Make sure your LCD TV comes packaged with the following items. If any items are missing contact your place of purchase.

Accessories subject to change without notice and may vary from image shown.

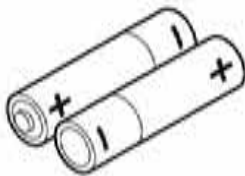
Remote control (1 pc)



Power cord (1 pc)



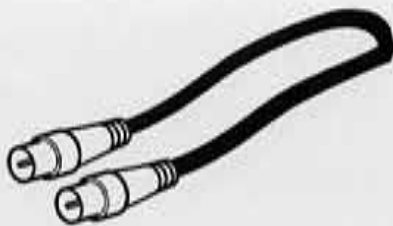
AAA batteries (2 pcs)



This Owner's Manual (1 pc)




Antenna Loop cable (1 pc) (Pre-fitted)





Antenna cable (1 pc)





Controls and Connections (remote control)

SLEEP button  page 32.
This button activates the off timer feature.


D/A button  page 24.
Press to switch between Digital(DVB) and Analog TV mode.

TEXT button  page 35.
Press to activate the Teletext mode. Press again to view the TV program with teletext page. You can return to normal viewing by pressing this for a third time.


INDEX button  page 27,35.
Press to select the index page.


Number buttons  page 24.
Use these buttons to enter the desired channel.


BACK button  page 24. Use to return to previous channel.


VOLUME (+/-) button  page 24.
This button adjusts the volume.


INFO button  page 28.
Press to display the program info of DTV (Digital TV only).

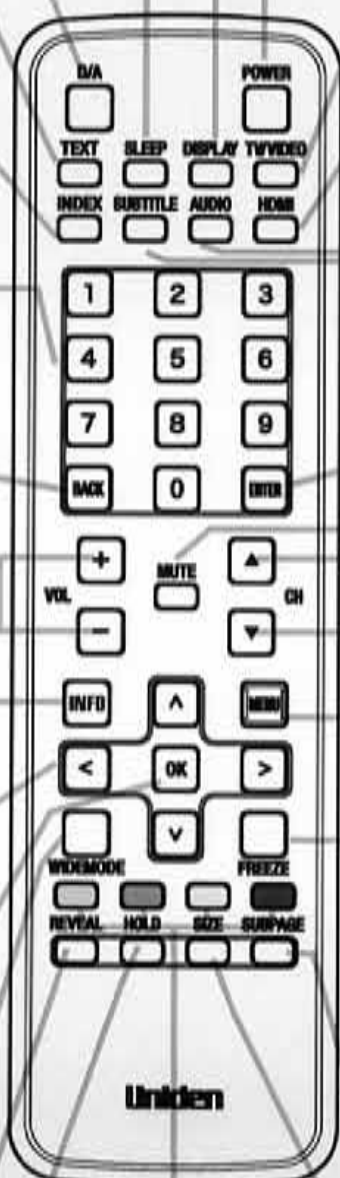
Cursor buttons  page 19.
These buttons are used for selecting menu setting items.


OK button  page 18.
This button confirms the selected on screen option.


WIDE MODE button  page 31.
This button switches the TV screen between the panorama and zoom displays.

REVEAL button  page 36.
Press once to reveal hidden information (solutions to puzzles, riddles, etc). This button is applicable only to teletext page with puzzles, riddles, etc.


HOLD button  page 36.
Press once to hold page, and the second time to release that page.




Screen DISPLAY button  page 26.
This button selects how channels and the audio mode are displayed.

POWER button  page 24.
This button turns the power on and off.


TV/VIDEO button  page 34.
This button selects video and audio inputs.


HDMI button  page 33.
Use this button to select between the two HDMI inputs.


AUDIO button  page 30.
This button switches the audio mode.


SUBTITLE button  page 29.
Press to turn the subtitles on and off.


ENTER button  page 24.
Use to confirm key selection.


MUTE button  page 24. Press this button to mute the sound. Press again to cancel the mute.


CHannel buttons  page 24.
Press to change the channel up or down.

MENU button  page 40.
This button displays the menu setup screen.

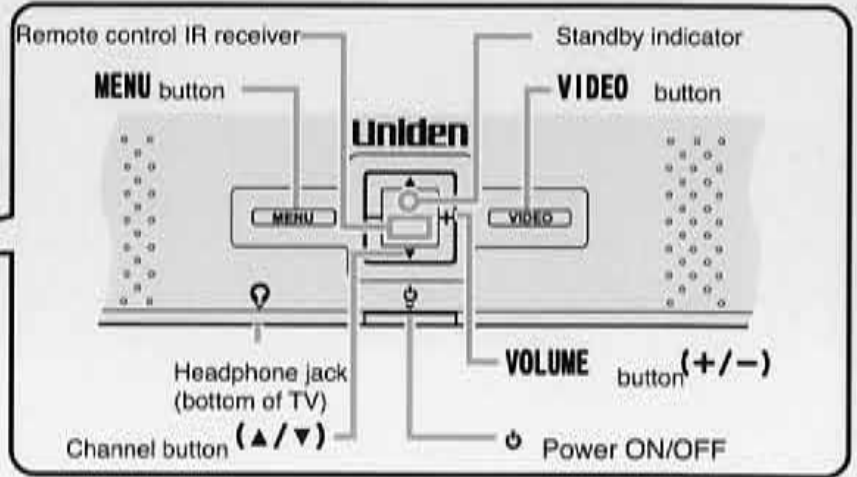
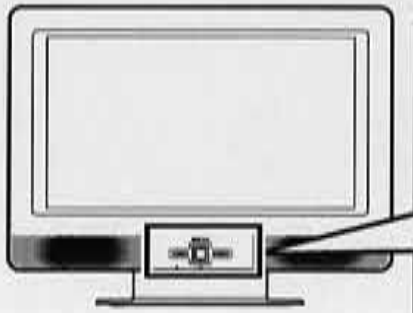
FREEZE button  page 25.
When this button is pressed, the currently displayed screen is saved as a still image and displayed on screen.

SUBPAGE button  page 36.
Press to enter the subpage mode. You can use subpage up/subpage down to displayed subpage. Press again to exit.

Colour BUTTONS  page 36.
Press according to the red, green, yellow and blue field shown at the bottom of the screen.

SIZE button  page 36.
Repeatedly pressing this button doubles the character size in the following order: Upper half of the page-> Lower half of the page-> Return to normal size.

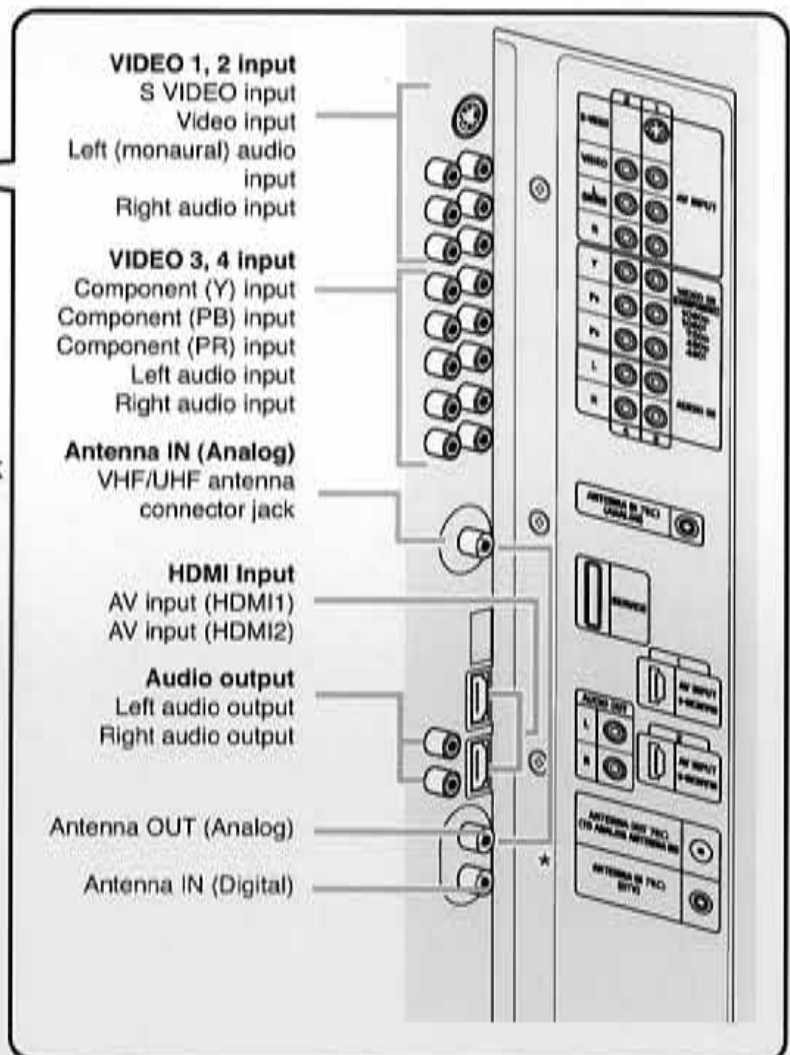
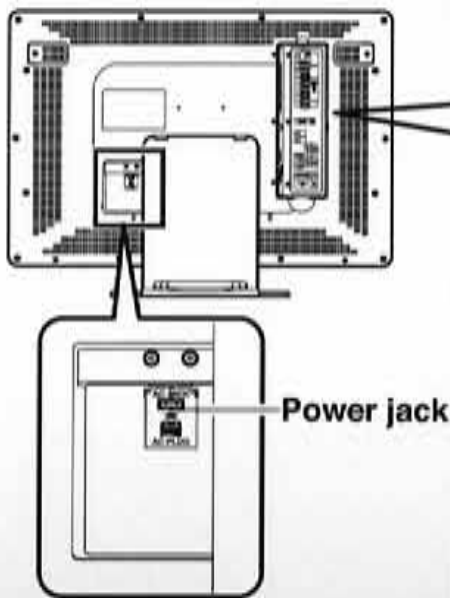
Controls and Connections (LCD TV)



TV/Remote control button table

This table shows which buttons on the TV have the same functions as the buttons on the remote control.

TV					
Remote control					



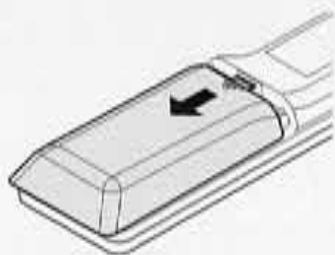
* Antenna Loop cable is pre-fitted between Antenna OUT (Analog) and Antenna IN (Analog) jacks.

SETUP

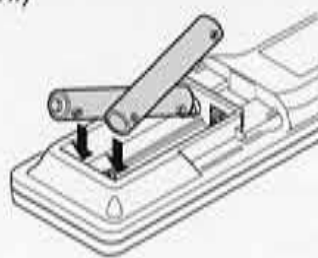
Preparing and Using the Remote Control

How to insert the batteries

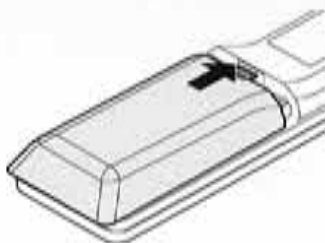
- 1** Open the battery compartment cover. Remove the cover by pushing down where the cover edge is marked and slide the cover backwards.



- 2** Insert the batteries. Insert two AAA batteries by matching the + and - terminals on the batteries to the diagram inside the battery compartment. (Make sure that the poles are facing the correct direction.)

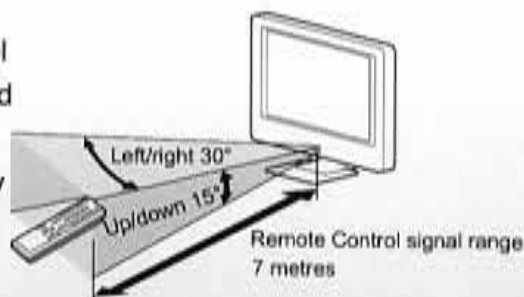


- 3** Close the battery compartment cover. Rest the cover along the back with the clip aligned and push/slide the cover until you hear it click into place.



How to use the remote control

- When operating the remote control, point its top edge at the remote control IR receiver on the TV. Operate the remote control within seven meters, 30° on the left and right and 15° above and below the receiver.
- If the TV cannot be operated by remote control operation (but by the buttons on the TV), a probable cause is that the batteries in the remote control have reached the end of their service life.
- Replace with new batteries.
- Do not leave or attach the remote control in a location subject to direct sunlight.
- Heat may deform the remote control and cause it to malfunction.
- The remote control becomes more difficult to operate if direct sunlight or bright overhead lighting falls on the remote control IR receiver on the TV. Either re-orient the lighting or TV, or bring the remote control closer to the remote control IR receiver.
- Do not subject the remote control to strong impact. Also, do not allow it to get wet or leave it in very hot locations.

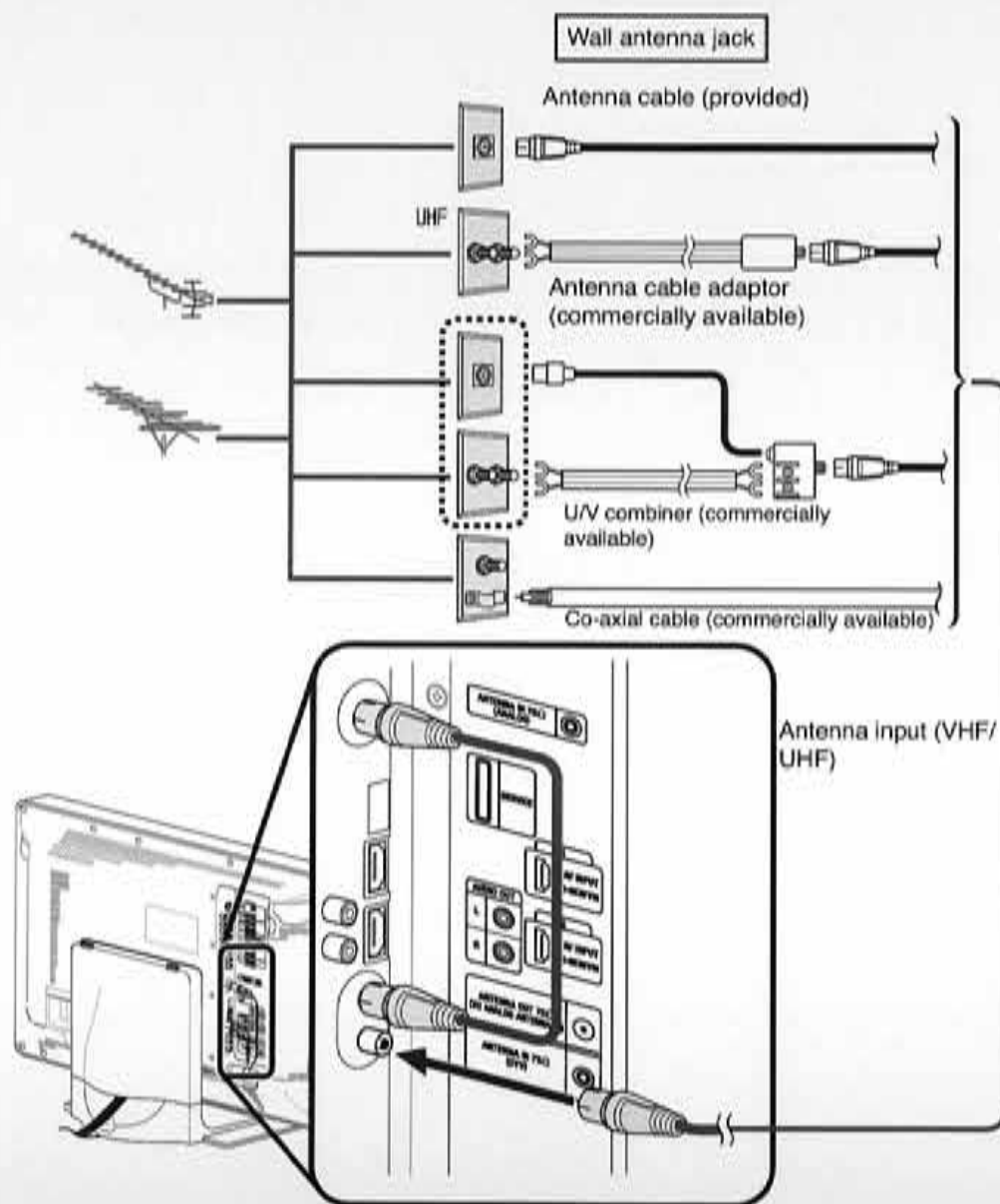


Connecting the Antenna


VHF/UHF antenna

An analogue cable for VHF/UHF is provided with this TV as an accessory.

Connect the antenna cable (provided) or commercially available antenna cable or cable adaptor according to the antenna jack you are using, and connect the other end to the antenna input jack on the TV.

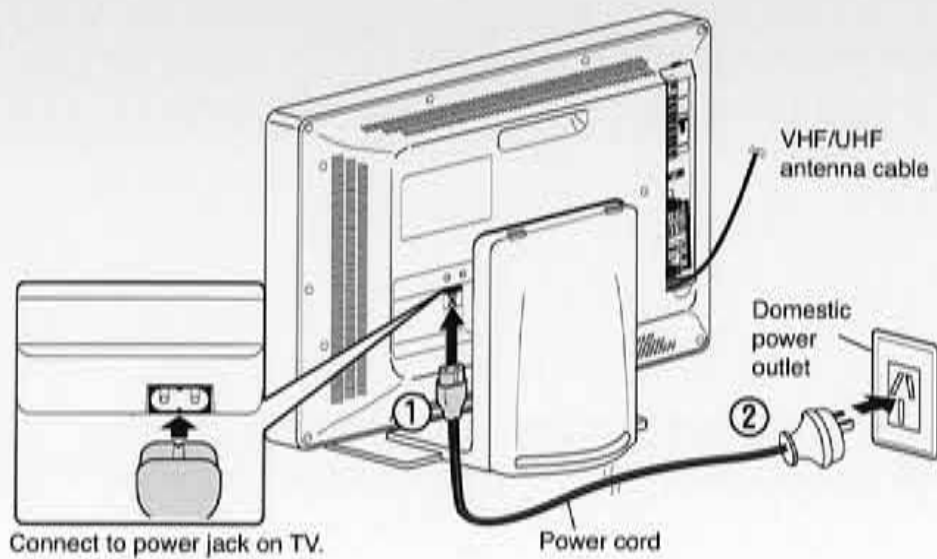


Note

You can confirm the signal level of digital broadcasting using Menu ( page 46).

■ Connecting the Power Cord

Insert the power cord (provided) into the power jack on the TV, and connect the power plug to the domestic power outlet. The standby indicator on the front lights red.



(Be sure to connect in order ① then ②)

Note

When the TV is not in use for extended periods of time, be sure to unplug the power plug from the power outlet.

Initial Settings

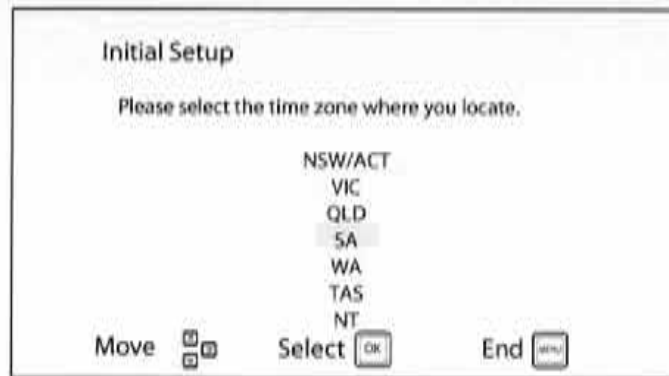
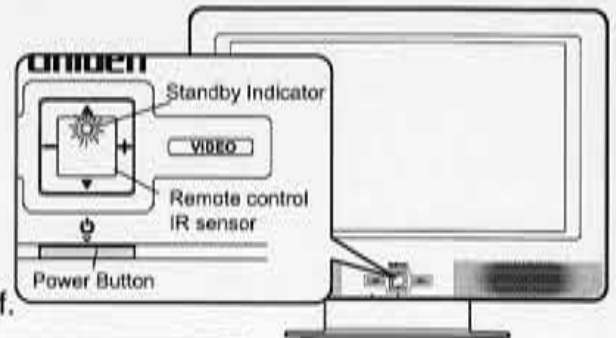
When the TV is turned on for the first time, it starts tuning the channels automatically. This TV automatically detects and memorize receivable VHF and UHF broadcasting waves.

Note

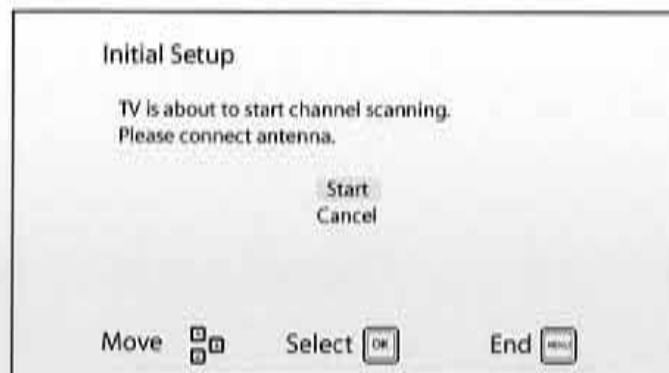
Do not turn on the TV until you have connected the antenna. Without the connected antenna, the TV may fail to carry out initial settings successfully.

- 1 Press the  button on the TV or  on the remote control.

The TV turns on and initial setting screen is displayed. Standby indicator will be turned off.



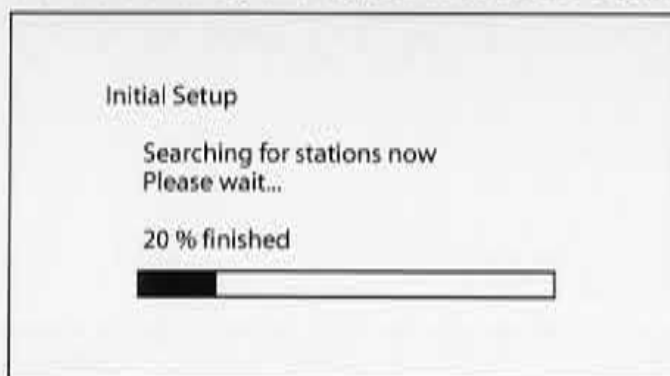
- 2 Select the time zone using the   button where you locate, then press the  button. Next initial setting screen is displayed.




Initial Settings (continued)



3 Press the  button.



TV starts auto detect program for receivable analog and digital broadcast signals.




Note

- With poor reception, TV might not be able to receive broadcast station successfully.
- If no screen is displayed, please see Trouble Shooting ( page 53).


4 When the automatic setup ends, the Program Edit menu appears with the first assigned channel on screen. Use the   buttons to check the channel numbers and the stations they are tuned to.

To edit the scanned channels (to delete CHs which have poor reception),  page 47. Press the  button to exit from program edit.

- The automatic channel setup program starts the first time the TV is turned on.
- The automatic channel setup program can also be run from the channel setup menu ( page 46). You can also check how channels have been assigned.

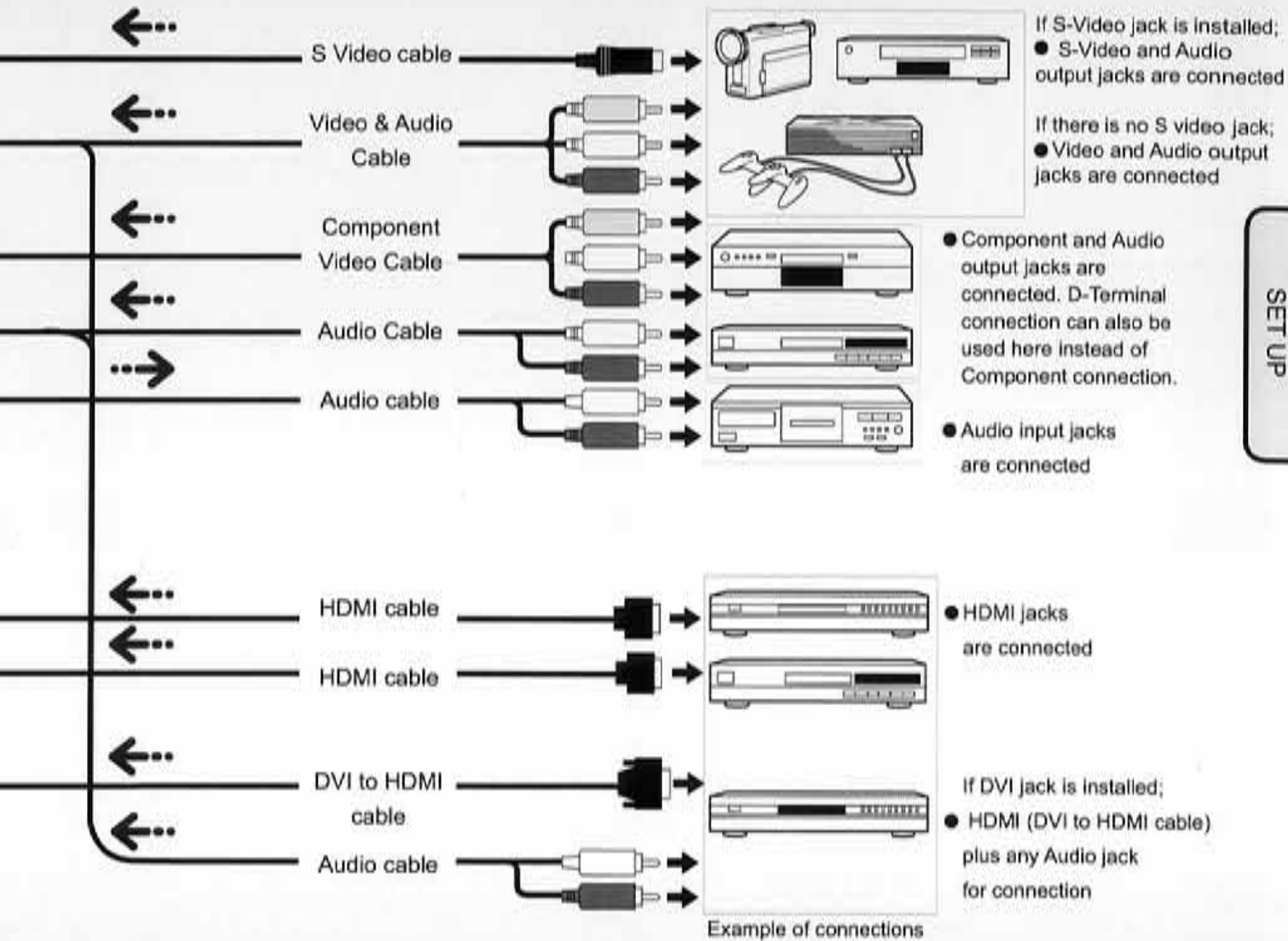
If you turn the TV off before automatic channel setup is completed, the initial setup screen will be displayed again when the TV is next turned on.

Note

- When the Initial Setup is completed, the Program Edit screen displays automatically.
- If you proceed to Auto Program without connecting an antenna the TV will not be able to tune in any channels. Make sure an antenna cable is connected and then choose Auto Program from setup menu ( page 46).

Connecting Other Equipment (continued)

With the 6 input connections available you can connect a DVD player, Video Camera, TV games machine or VCR player.



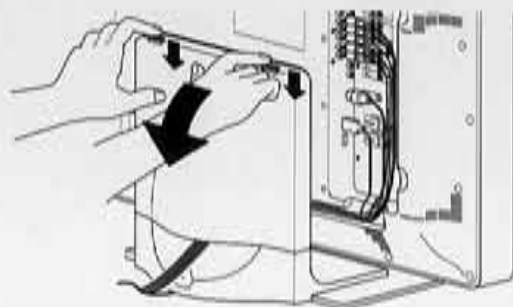
Reference

- **About Equipment with an HDMI or DVI jack**
 - Use the HDMI (High Definition Multimedia Interface) jack when available as this connection is recommended for best quality picture and audio.
 - If there is only a DVI jack then DVI to HDMI cables are commercially available. DVI only supplies a video signal so connect audio cable too. Then go to the "Audio Setup" menu and select audio input to choose Audio 1, 2, 3 or 4.
- **About the Component Video Jack**
 - Component video signals are also called "colour difference signals." Component video is sent through three cables; one brightness (luminance or black-and-white component) signal and two colour shade (chrominance, or blue: B-Y and red: R-Y) signal. As the brightness and colour shade signals are recorded separately from each other on a digital tuner or DVD, component video achieves greater colour accuracy (e.g. less colour smear) than regular video signals that are obtained by combining the brightness and colour shade signals.

Connecting Other Equipment (continued)

Arranging the cables

Pass the cable through the notch in the cover.
(The cover can also be removed.)

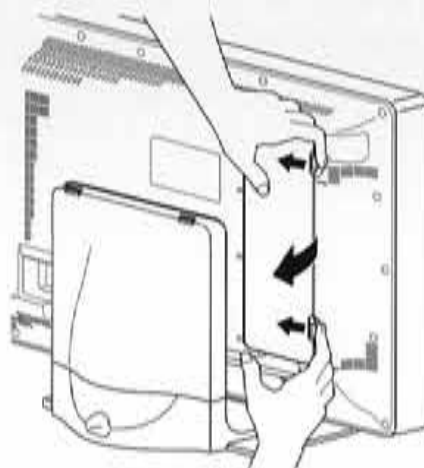


About connector covers

• Removal



27 and 32 inch models:
Press down on the lip at the top and pull towards you to remove it.

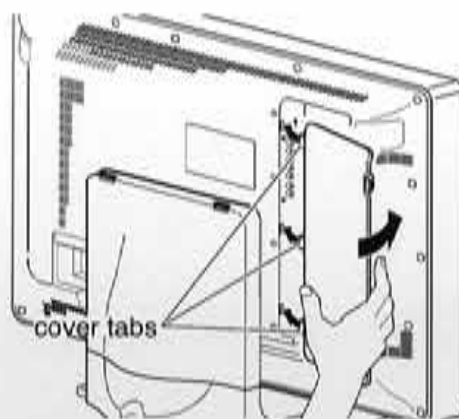


42 inch model:
Press on the two tabs on the right and pull towards you to remove it.

• Installation



27 and 32 inch models:
Insert the two protrusions at the bottom into the holes on the body, and press in the top until it is locked in place. Next, press in the center section to lock the protrusions on the left and right.

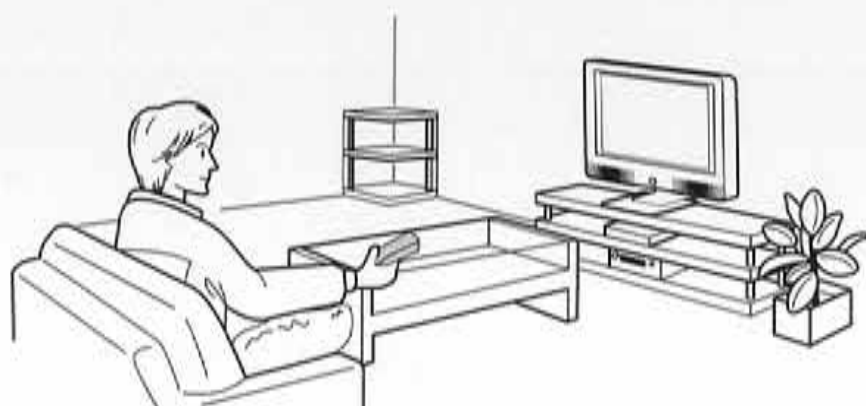


42 inch model:
Align the three tabs on the left into the holes on the body and press them into the left side until it is locked in place. Next, press the right section to lock in the right side tabs.

3

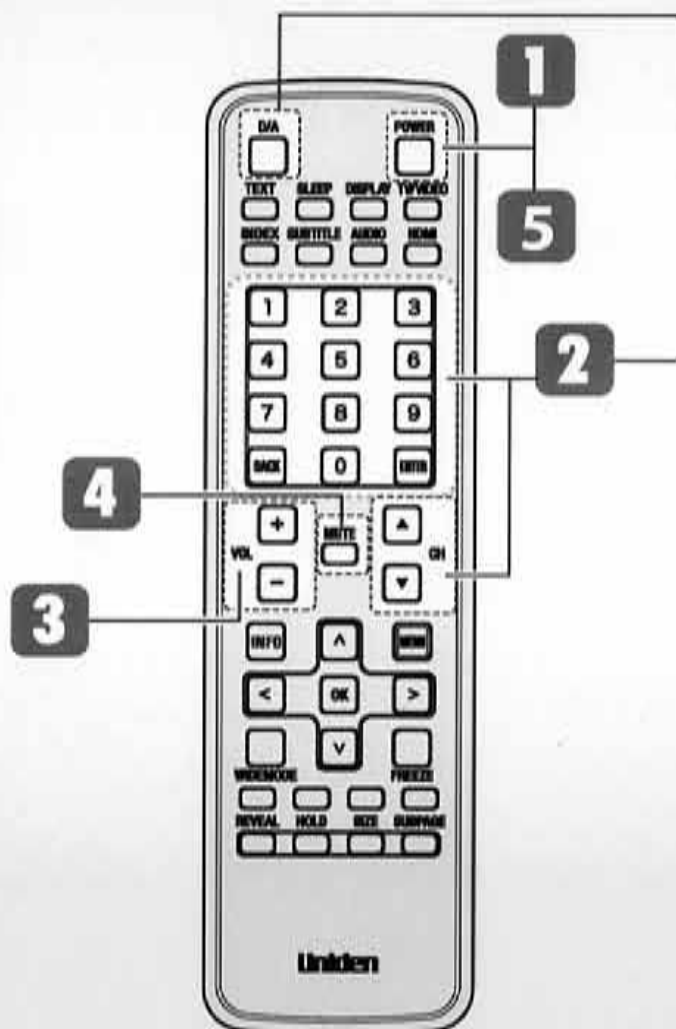
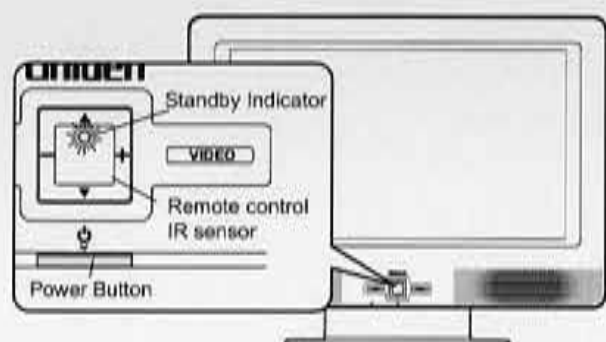
Chapter 3

WATCHING TV



Watching TV

Perform regular TV operations using the remote control. The TV is provided with buttons having the same functions as those on the remote control. These can be used to operate the TV.




- 1 Turn the TV on.**
Press the button on the remote control or the button on the TV. The standby indicator at the bottom of the TV goes out and the TV turns on.
- 2 Select the desired channel.**
Switch Analog and digital broadcasting by pressing button. Select the desired channel using the number buttons then press , or channel selection buttons. Press button to switch the channel currently tuned to and the one previously tuned to. Press button again to switch back to the currently tuned channel.
- 3 Adjust the volume.**
Adjust the volume using the volume button. The volume is displayed in the form of a horizontal bar on the bottom of the screen.
- 4 Temporarily mute audio.**
Press the button.
 - To restore the volume, press the button again.
 - To lower the volume setting while the sound is muted, press the volume button.
 - To turn on and raise the volume setting, press the volume button.
- 5 Turn the power off.**
If you press the button on the remote control or the button on the TV, the TV enters the standby mode, and the standby indicator lights.


■ Saving Still Images (FREEZE)

Save the image currently being shown as a still image and display it on screen.
This feature is useful for saving information such as telephone numbers, maps and recipes.



- 1** Press the  button.
The image that was displayed appears at the bottom right of the screen.



- 2** To delete a screen freeze, press the  button again.



Reference


- Screen freezes are automatically deleted by selecting a channel, by selecting the Wide screen display mode, or by selecting an external input.

■ Displaying Channel Numbers (DISPLAY)

If you press the DISPLAY button, the number, label and information of the channel that is currently being received are displayed.





■ Digital Broadcasts

- 1 Press the  button.


The channel number, program name etc for the channel currently being received are displayed at the top of the screen.



- 2 Press the  button again to reveal further picture information at the top left of the screen.

- 3 To turn the display off, press the  button again.


■ Analog Broadcasts

- 1 Press the  button.

The number, label and mode* of the channel that is currently being received are displayed at the top right of the screen.




* The audio mode is not displayed when an external input is selected. (👉 page 34)

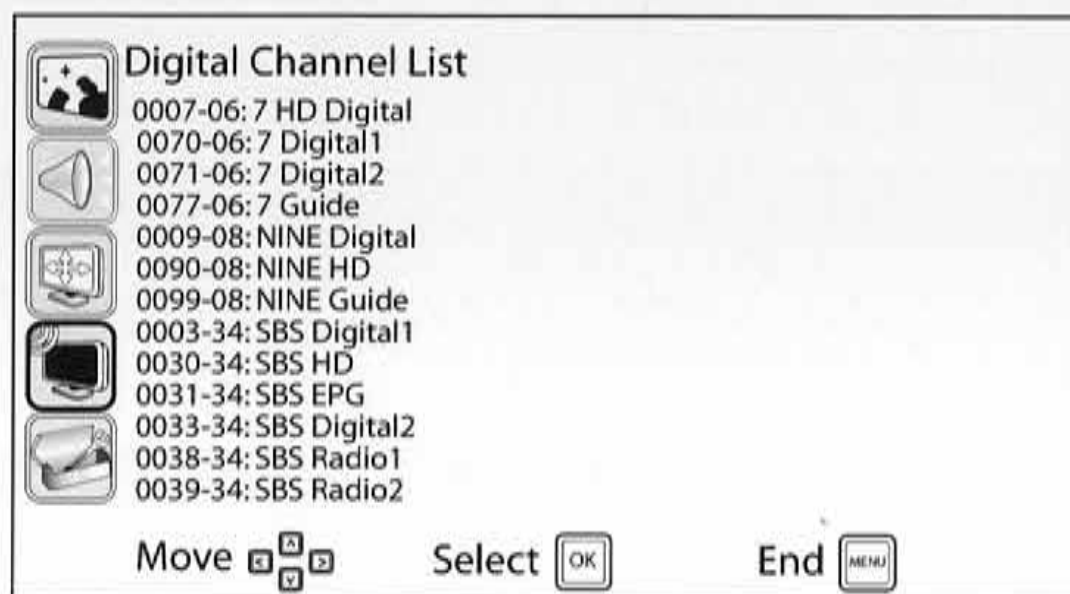
- 2 To turn the display off, press the  button again.

■ Displaying Digital Information (INDEX)












INDEX (Digital channel)






Press the  button, when not using the Teletext mode, to display the Digital channel listing. The list displays the digital channels which are tuned and available for selection.

Example display:



Digital Channel List


-  0007-06: 7 HD Digital
-  0070-06: 7 Digital1
-  0071-06: 7 Digital2
-  0077-06: 7 Guide
-  0009-08: NINE Digital
-  0090-08: NINE HD
-  0099-08: NINE Guide
-  0003-34: SBS Digital1
-  0030-34: SBS HD
-  0031-34: SBS EPG
-  0033-34: SBS Digital2
-  0038-34: SBS Radio1
-  0039-34: SBS Radio2

Move    Select  End 

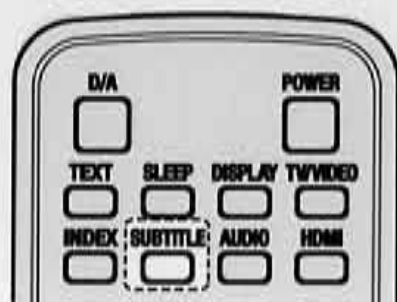
■ Display Digital Information (INFO)

When viewing digital broadcast channels the INFO feature can be used to display additional information for the current program.



Press the  button to display information for the current digital channel.

■ Displaying Subtitles (SUBTITLE)



You can activate subtitles for currently displayed broadcasts which include subtitle information.

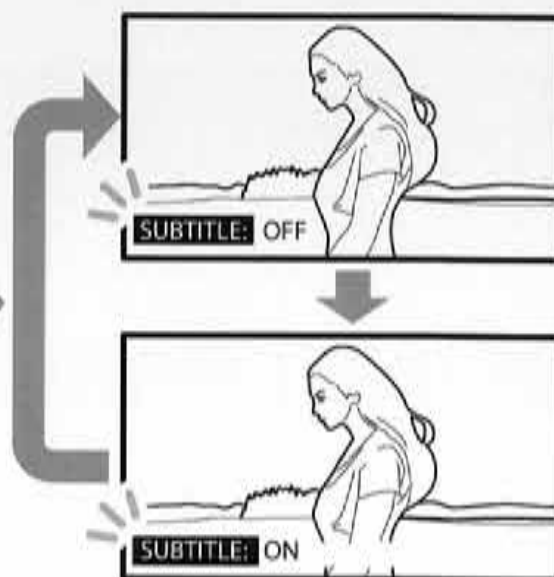
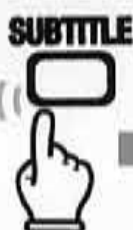
Press the **SUBTITLE** button during the broadcast to activate the feature.

If there are multiple subtitle streams then press **SUBTITLE** again to view the next stream.



Reference

- When the broadcast contains no subtitle stream the following appears on the screen.



WATCHING TV



Notice

- You can automatically set subtitles to be ON or OFF. (👉 page 49)

Selecting Dual Language Audio (AUDIO)

You can select between main and sub audio in the case of dual language broadcasts such as English and another language broadcast.




Reference


- When the broadcast contains no dual language stream, the following appears on the screen.

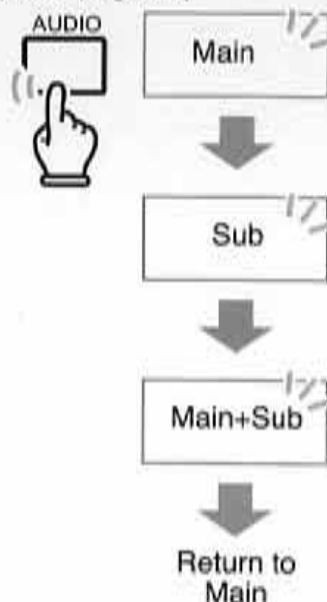


1 Press the button.



The channel number and audio (main, sub or main+sub) is displayed at the top right of the screen.

Each press of the  button switches the display between "main", "sub" and "main+sub".

* You can also make this setting in the menu screen. ( page 44)




Note

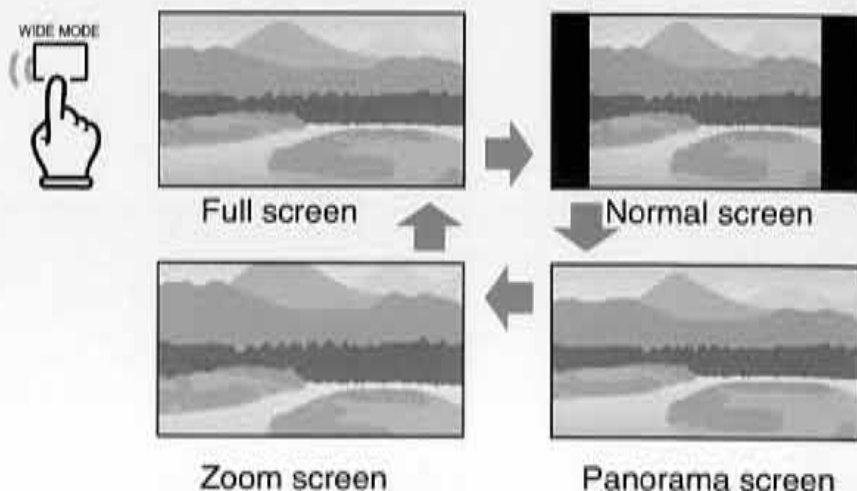
- If the broadcast is not a dual language broadcast, pressing the  button will not produce any effect.
- When an external input is selected ( page 33,34), audio cannot be selected.
- When you select Main+sub, main audio is output from the left speaker and sub audio is output from the right speaker.
- Display of "Main", "Sub" and "Main + Sub" depends on the broadcast signal.

Setting Panorama or Zoom Display (WIDE MODE)



The display screen can be switched to the Full, Normal, Panorama, and Zoom screen modes.



- 1 Press the  button.** This sets the screen to the Normal screen mode. Each press of this button switches the input as follows:



Reference

- When you select another channel, the screen mode will revert back to the default setting. The default screen type can be set with "Screen Setup" ( page 45) in the menu screen.
- In the Panorama screen mode, 4:3 aspect ratio images are expanded to naturally fill the entire screen.
- In the Normal screen mode, a black band containing no image appears on the left and right of the picture.
- Panorama display cannot be selected when the video format is 720p/1080i/1080p.
- The same settings can also be made with "Screen Setup" ( page 45) in the menu screen.


Using the SLEEP Timer (SLEEP)

The TV is turned off when the time preset to the off timer is reached. This feature is useful for when you watch TV in bed. You can set the off timer within the range 30 to 120 minutes in 30-minute units.



1 Press the button.

The screen changes to the off timer setup screen.

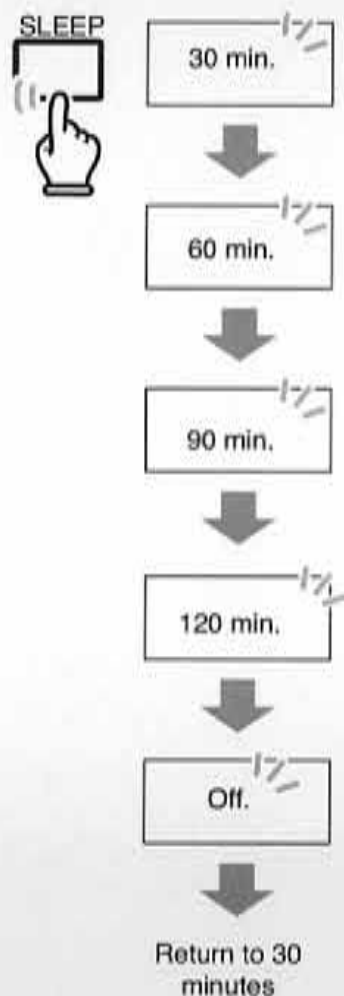
Each press of the  button changes the time as follows: "30min." --> "60min." --> "90min." --> "120min." --> "Off" --> "30min." and so forth.

The time preset to the timer is displayed at the bottom left of the screen.


When the preset time is reached ...



One minute before the preset time is reached, the message "Sleep Timer: TV will turn off soon" is displayed and the TV enters the standby mode.




Note

- The sleep timer is canceled when the TV is turned off.
- If you press the  button with the sleep timer already set, the time you set is added to the remaining time. (For example, when the remaining time is 1 to 30 minutes, 31 to 60 minutes, 61 to 90 minutes and 91 to 120 minutes, the timer setting is started from "60 Min.", "90 Min.", "120 Min." and "Off", respectively.)


Using Optional Equipment (HDMI)

If you have an external device such as DVD player or Digital Tuner connected by HDMI you can select as follows.



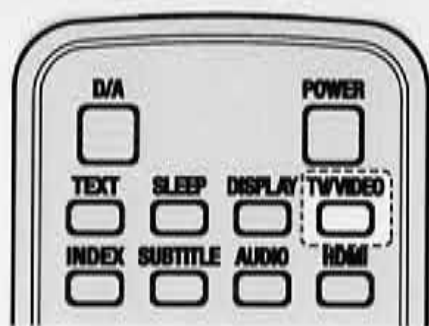
- 1** Press the  button.
Each press on this button switches between "HDMI1" and "HDMI2".



- 2** Press the  button to change from HDMI input.

Using Optional Equipment (TV/VIDEO)

Select the input when a VCR or DVD player, for example, connected to the external input jack on the rear of the TV is used.



Return to Antenna input (the last TV channel)

1 Press the button.

Each press of this button switches the input. The channel number or selected video/audio input is displayed at the top right of the screen.



2 Carry out the required operation.

Switching of screens or volume adjustment is performed by the remote control for this TV. Perform other operations according to the instructions in the user's guides for any optional device connected to the TV.




Reference

The name displayed on screen can be changed to match the equipment connected to the TV.

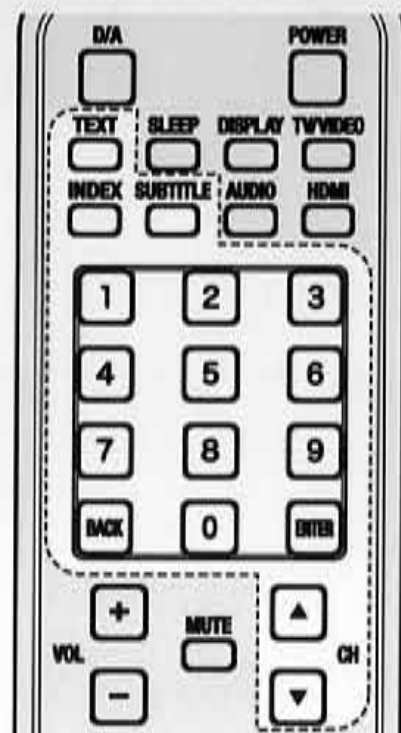
For details, see "Video Label" ( page 48).








Using TELETEXT (TEXT)

If the current channel includes Teletext information you can enjoy this feature by pressing  to activate the Teletext mode.

The functions below are available when in Teletext mode.



-  Teletext Mode on/off
-  Display Index page
-  Subtitle Indication
-  Next or Previous page number 1, 2, 3, 4, 5,
-  Enter the page number directly

Using TELETEXT (TEXT) (continued)



REVEAL



Show hidden text or information

HOLD



Hold the current page display

SIZE



Expand page to 2 times height

SUBPAGE



Sub page Indication

RED



Display RED designated page

GREEN



Display GREEN designated page

YELLOW



Display YELLOW designated page

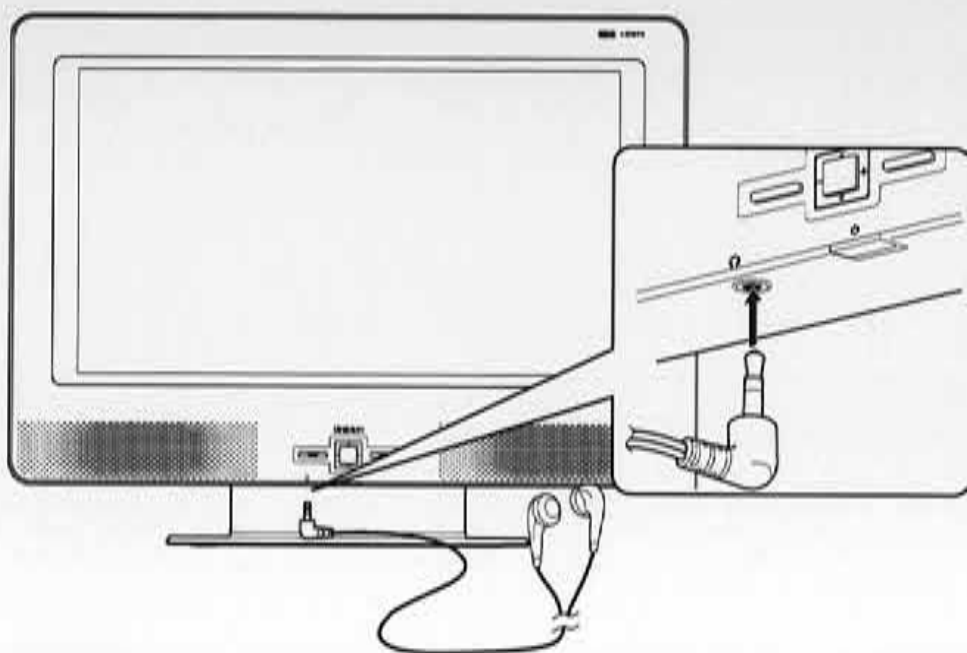
BLUE



Display BLUE designated page

Enjoying TV with Headphones

To use commercially available headphones, connect the headphones' plug to the headphone jack at the bottom of the TV.

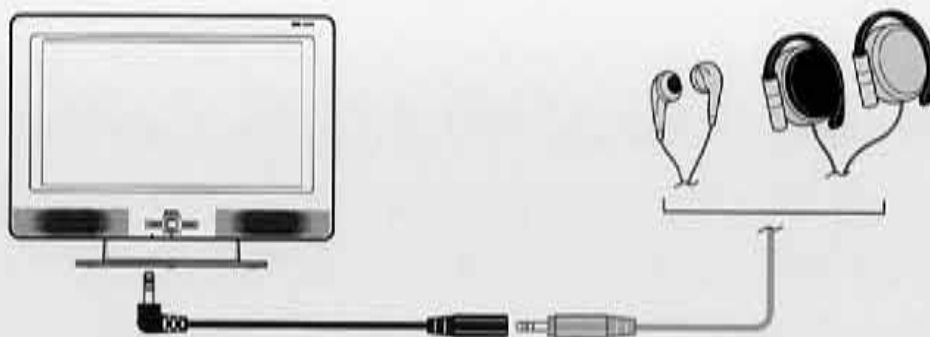


Note

- Insert the headphones' plug as far as it can go. (An incomplete connection may cause audio to be output from the speakers.)

The head phone jack is designed for 3.5mm stereo mini-plugs. If the head phone has other than a stereo mini-plug, then an adaptor plug can be used.

In addition, if the head phone has a straight type plug, then there may be a possibility of there not being enough clearance to secure the connection. In this case, a 3.5mm L type stereo mini-plugs with jack can be used as an adaptor.



3.5mm L-type Stereo plug ↔ 3.5mm Stereo jack




4





Chapter 4

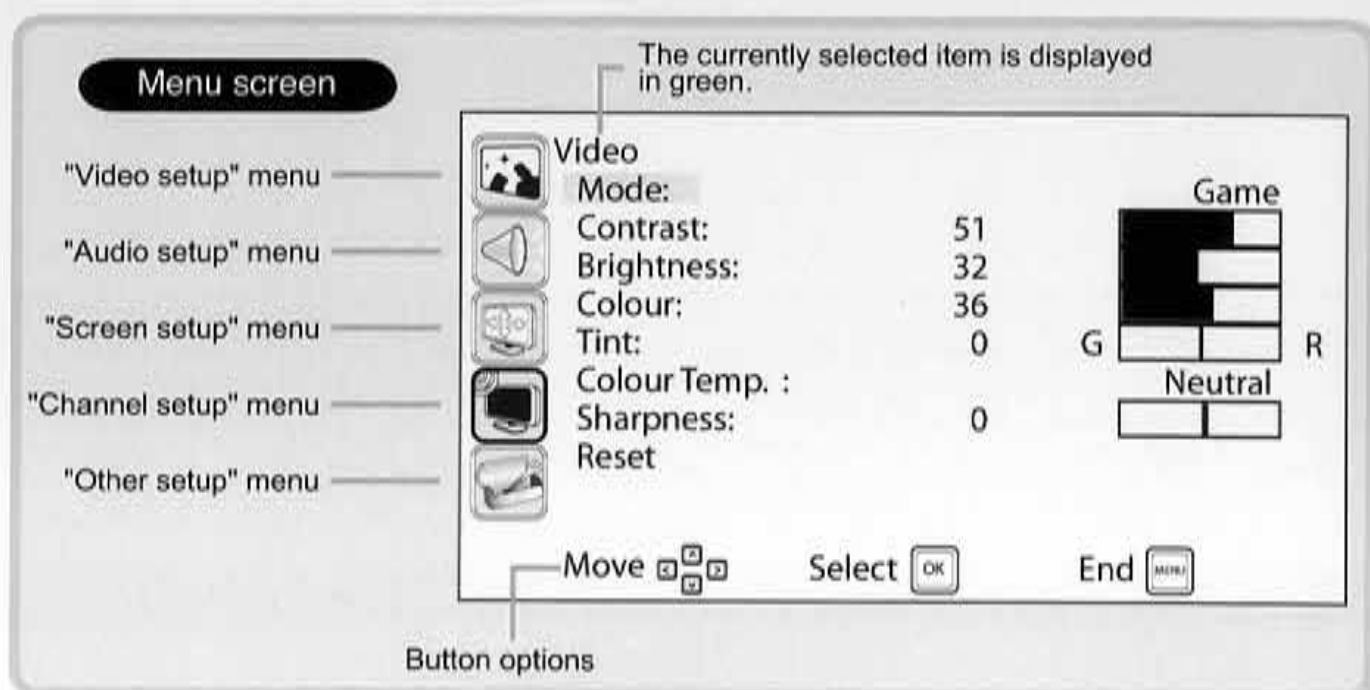
TV SETTINGS





Adjusting TV Settings (menu screen)


If you have turned the TV on for the first time, be sure to carry out initial settings ( page 18).



- To display the menu screen, press the  button. Pressing the  button again returns the display to the original screen.
- In the menu screen, you can make various adjustments and settings related to video, audio and channels.  page 41).
- To return the items to their initial settings (factory settings), perform a reset.  page 49).








1 Press the  button to display the menu.

2 Press the   buttons to select the menu icon containing the items you want to set up.

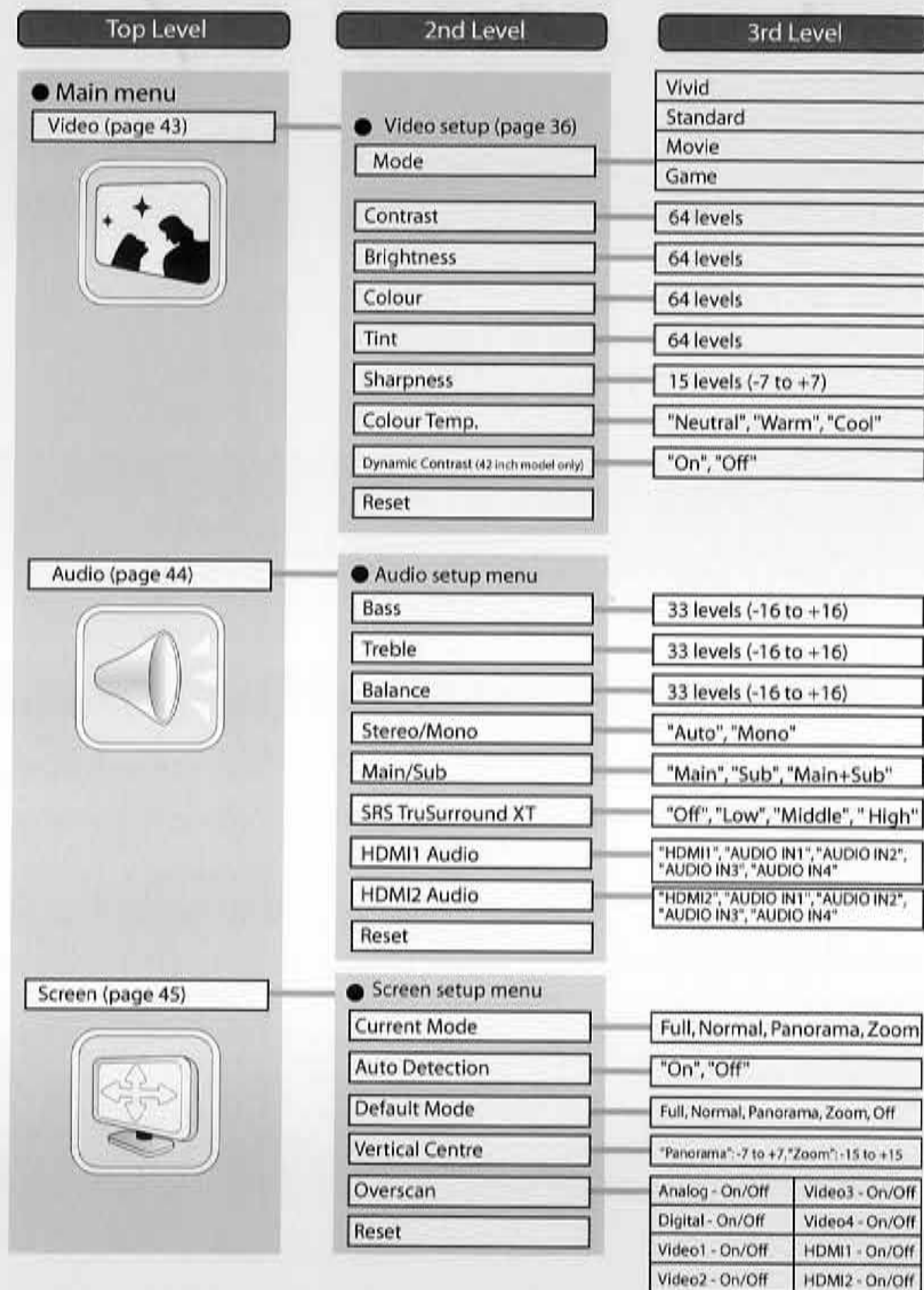
The currently selected icon is displayed in green. While a menu icon is displayed, the items that can be set in that menu are displayed in the sub-menu on the right. If you press the  button, the display changes to the next level of the menu hierarchy and the selected item is highlighted in green.

3 Move the green highlight of the selected item using the   buttons to select the desired item.

4 Select the setting value of the item using the   buttons (or the   buttons).

5 Press the  button to complete the setting. For details of each setting item, see Menu List on the following page. All of the setting items in this list can be set by the same method.

Menu Flow Chart

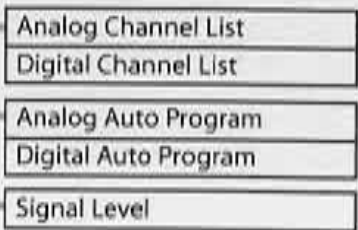
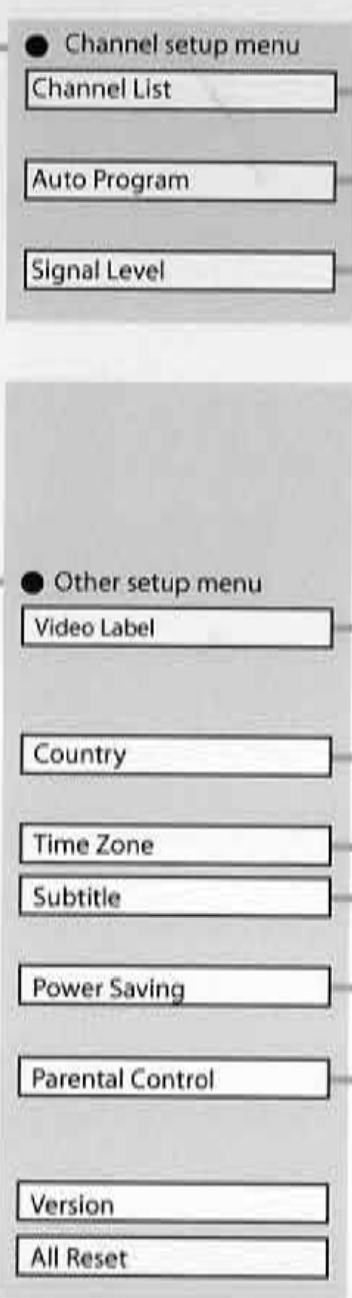
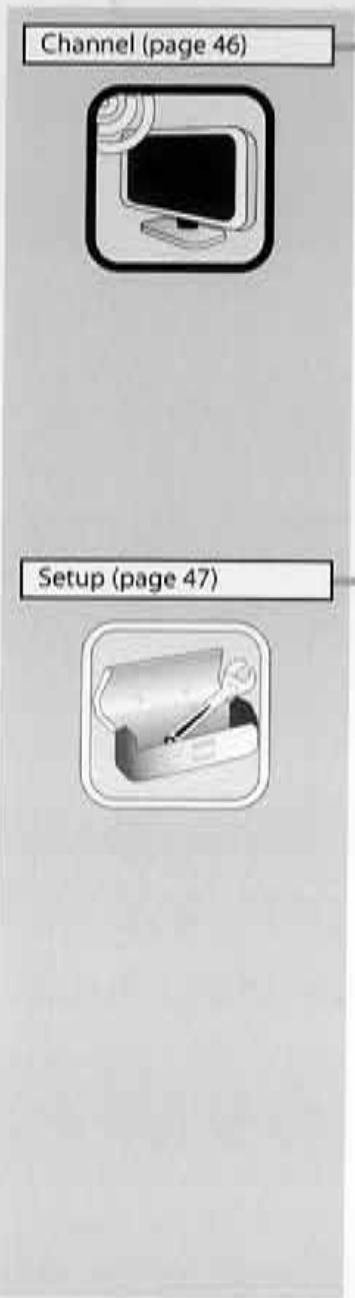


Menu Flow Chart (continued)

Top Level

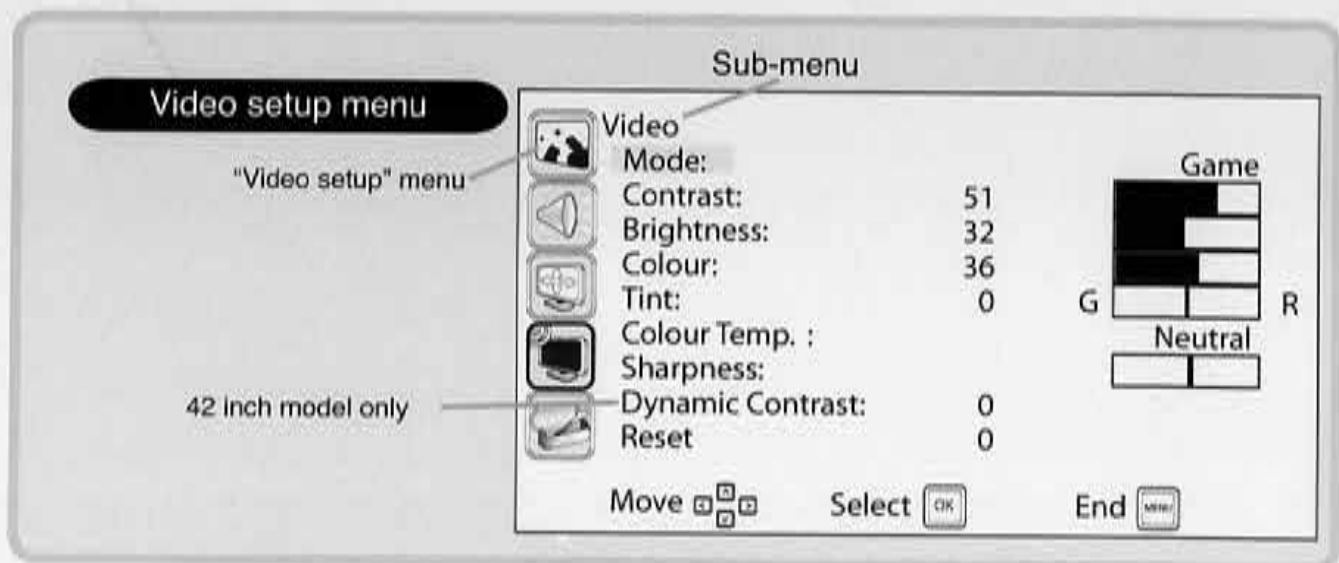
2nd Level

3rd Level



Video Setup

Select the video setup icon in the Menu screen using the **▲** **▼** buttons and press the **OK** button. The sub-menu is displayed on the right side of the screen.



Select the desired setup item using the **▲** **▼** button in the sub-menu, then press **OK** button. Each of the settings can be changed by the **<** **>** buttons (or the **▲** **▼** buttons).

Mode

Various contrast, brightness, Colour, Tint, and Sharpness settings are stored to each of the video modes.

Mode	Description
Vivid	Bright, lively picture
Standard	Standard picture
Movie	Picture ideal for watching movies
Game	Picture ideal for playing games.

Contrast

Adjusts the difference between light and dark sections of the screen.

Brightness

Adjusts the brightness of the screen.

Colour

Adjusts the colour depth of the screen.

Tint

Adjusts the Tint of the screen.

Colour Temp. (Colour temperature)

Switching between Cool, Neutral and Warm changes the tone to a reddish, warm colour.

Sharpness

Adjusts contours on screen.

Dynamic Contrast (42 inch model only)

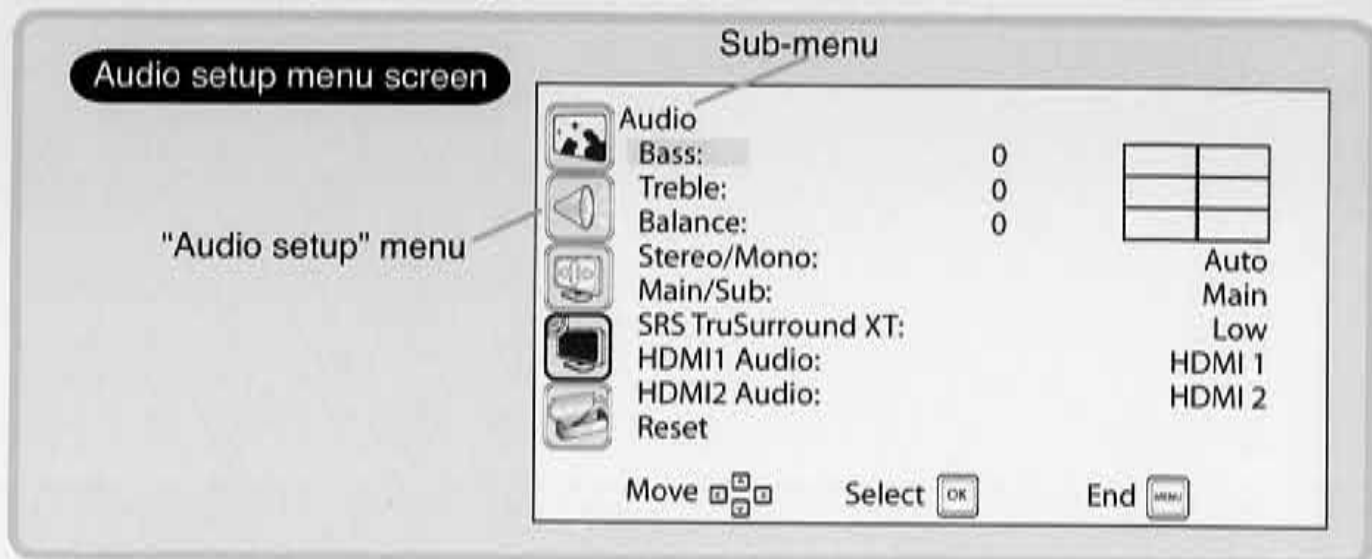
Allows for adjusting the differences between light and dark sections of the screen over a period of time.

Reset

Returns all settings in Video Setup to the factory setting.

Audio Setup

Select the audio setup icon in the Menu screen using the buttons and press the button. The sub-menu is displayed on the right side of the screen.



Select the desired setup item using the button in the sub-menu. Each of the settings can be changed by the buttons (or the buttons for items marked by *).

Bass

Sets how much the bass range is enhanced.

Treble

Sets how much the treble range is enhanced.

Balance

Sets the audio balance between the left and right speakers.

Stereo/Mono

Sets the broadcast audio type.
"Auto" setting is recommended.

Main+Sub*

* This setting can also be changed by pressing the

button. (page 30)

SRS TruSurround XT*

When the SRS TruSurround XT function is used, you can enjoy enhanced audio similar to the sound that you might experience in a movie theater.

* SRS TruSurround XT® is a virtual surround technology developed by SRS Labs, Inc. for playing back 5.1 channel realistic multi-channel surround sound on two speakers.

HDMI1 Audio

When the input source is HDMI then select HDMI1. If the input source is from DVI to HDMI then select AUDIO IN1 to 4

HDMI2 Audio

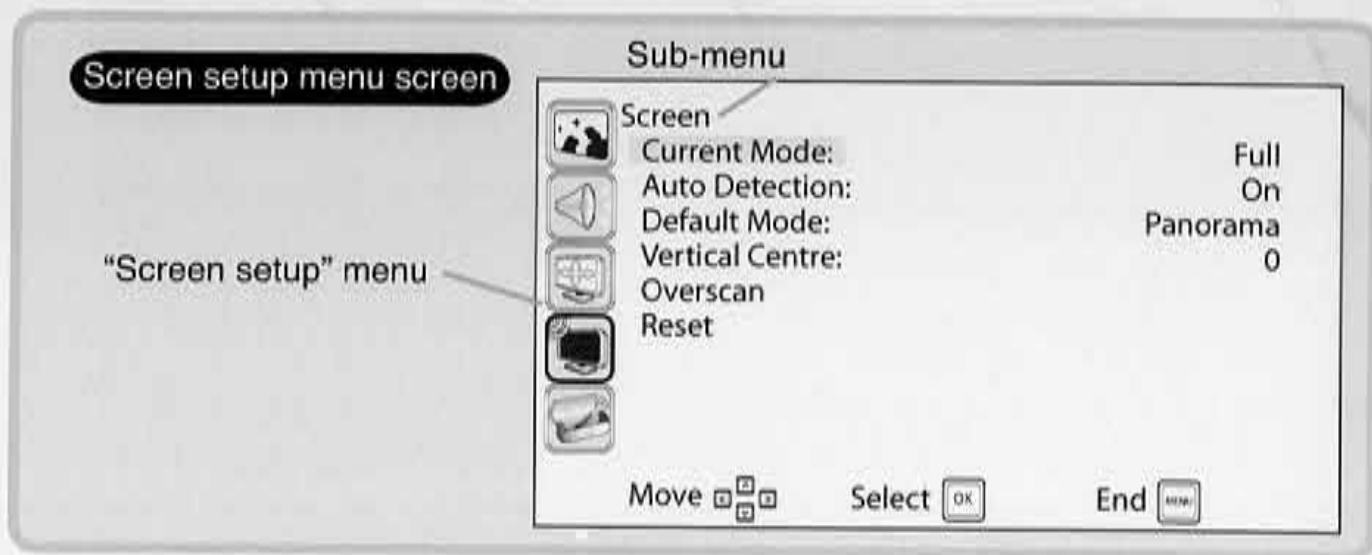
When the input source is HDMI then select HDMI2. If the input source is from DVI to HDMI then select AUDIO IN1 to 4.

Reset

Returns all settings in Audio Setup to the factory setting.

Screen Setup

Select the screen setup icon in the Menu screen using the buttons and press the button. The sub-menu is displayed on the right side of the screen.



Select the desired setup item using the button in the sub-menu. Each of the settings can be changed by the buttons.

Current Mode

This option switches the screen between Full, Normal, Panorama and Zoom.

* This setting can also be changed by pressing the button. (👉 page 31)

Auto Detection

Sets the Wide mode during reception of regular TV broadcasts or for video input pictures that contain no aspect ratio information.



Notice

- About the Auto-detection Switching Function
The auto detection switching function is activated when WSS or ID-1 type aspect ratio information is detected in the video signal.

Aspect ratio	Operation
4:3	Same as the Standard mode setting in the menu screen. (👉 page 43)
Letter Box	The screen display mode is Zoom.
16:9	The screen display mode is Full.

Default

Sets the default screen between Full, Normal, Panorama, Zoom and Off.

Vertical Centre

Use this option to adjust the top and bottom picture position for Zoom and Panorama modes.




Reset

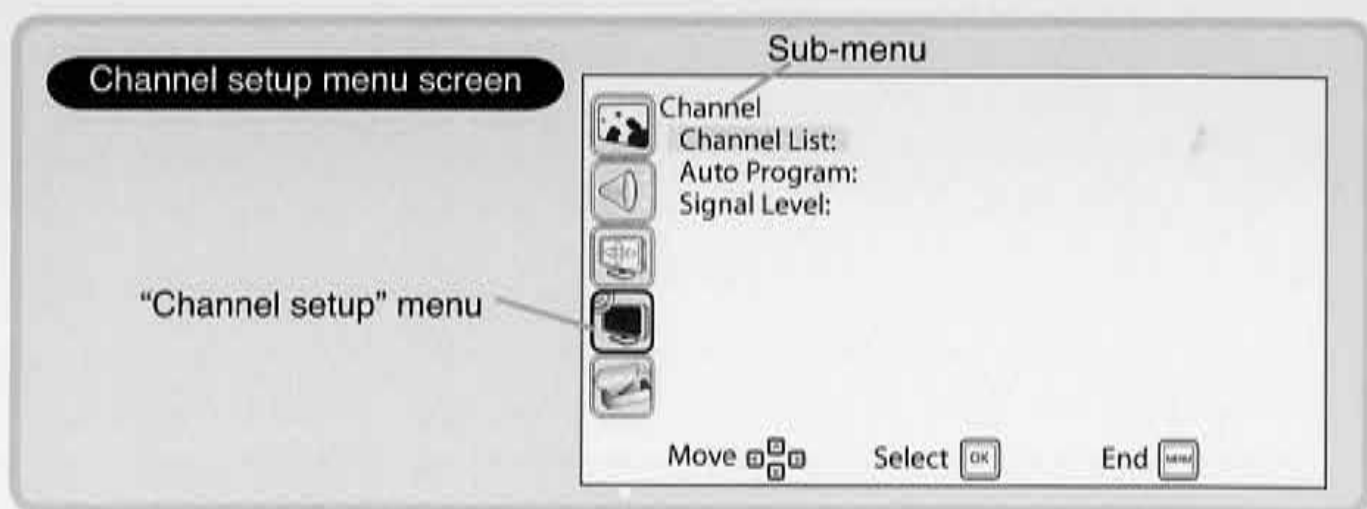
Reset screen setup to factory settings.

Overscan

Overscan can be set On/Off for the following; Analog, Digital, Video1, Video2, Video3, Video4, HDMI1, HDMI2. Overscan reset option is also available.




Channel setup


Select the Channel setup icon in the Menu screen using the   buttons and press the  button. The sub-menu is displayed on the right side of the screen.



Auto Program - Analog

If you select "Auto Program" in the sub-menu, the option to start Auto Program displays, and you can select whether to execute (Start) or cancel execution of the automatic channel setup program (Cancel). The initial setting for this item is Cancel.

If you select Start using the   buttons and press the  button, the channels being received start to be automatically scanned.

* For details on Auto Program settings, see "Initial Settings" ( page 18).

When Auto Program for Analog TV is selected the digital channels will be scanned and automatically tuned. When tuning is complete you can view and edit the tuned channels from the Channel List - Analog.

Auto Program - Digital

When Auto Program for Digital TV is selected the digital channels will be scanned and automatically tuned. When tuning is complete you can view and edit the tuned channels from the Channel List - Digital.

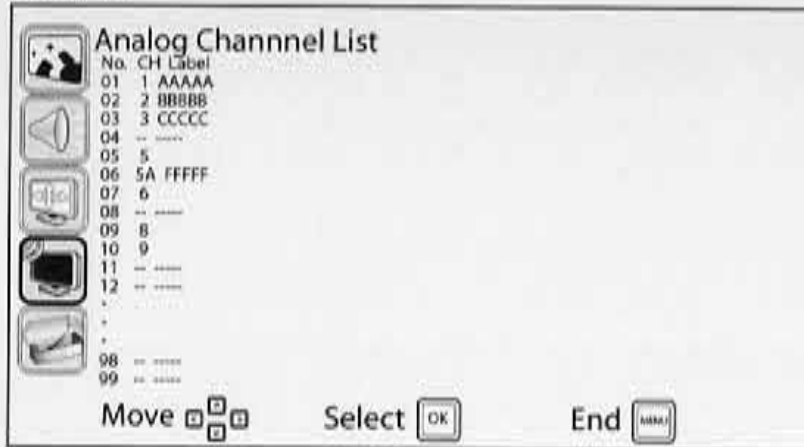
*The Digital Tuner is not compatible with the New Zealand Digital Freeview Broadcast

Channel setup (continued)

Channel List - Analog

After tuning (Auto Program) the channel list is populated and can then viewed or edited.

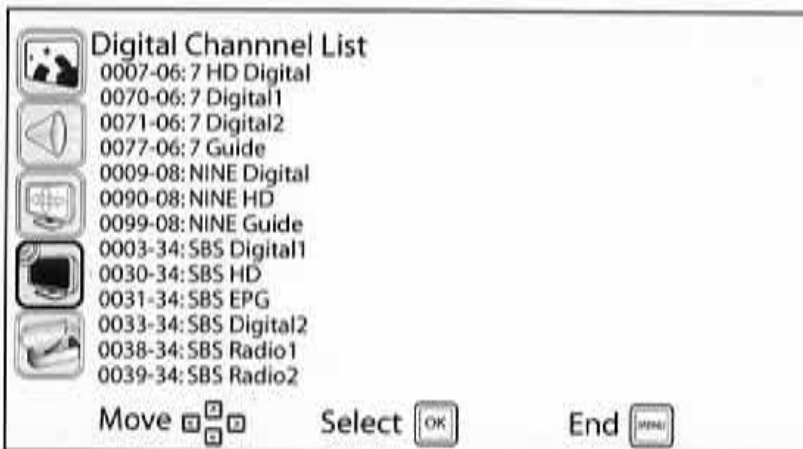
Example:



Channel List - Digital

After tuning (Auto Program) the channel list is populated and can then be viewed or edited.

Example:



Signal Level

The strength of the radio wave which the antenna is receiving for a CH which is currently selected can be verified on screen with this option.

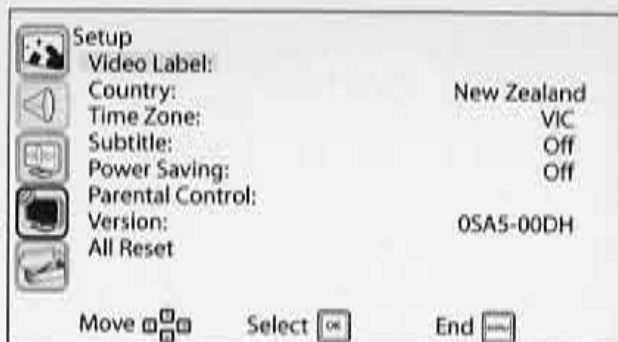
Other Settings

Select the Set up icon in the Menu screen using the buttons and press the button. The sub-menu is displayed on the right side of the screen.

Video Label

If you select "AV Preset" in the sub-menu, you can change the name of optional video and audio input jacks.

When the button or the button is pressed, the name of equipment currently connected can be displayed instead of the VHF/UHF channel, VIDEO1, VIDEO2, VIDEO3, VIDEO4, HDMI1 or HDMI2. Select the input jack to rename using the buttons, and change the name using the buttons.



You can select names from those in the following table.

DISPLAY	Example of assigned equipment
---	Not set (Standard names "VIDEO 1", "VIDEO 2", "VIDEO 3", "VIDEO 4", "HDMI1" or "HDMI2" are used.)
DVD	DVD player/recorder
DVD1	DVD player/recorder 1
DVD2	DVD player/recorder 2
VCR	Video tape recorder
VCR1	Video tape recorder 1
VCR2	Video tape recorder 2
DVR	Hard disk recorder, etc
DVR1	Hard disk recorder 1, etc
DVR2	Hard disk recorder 2, etc
CABLE TV	Cable TV (set-top box, home terminal)
SATELLITE	Satellite broadcast
SKY TELEVISION	Sky Television
GAME1	Game input 1
GAME2	Game input 2
PC	Personal computer
HDMI Vendor	Uniden
HDMI Product	DT100
Edit Label	Edit label within 8 characters
Skip	External input is disabled. (External input is skipped when input is selected.)



• If you select Edit Label then you can customize a 8-digit label. Press the , and buttons to edit the labels.

* Pressing the button returns the display to the previous screen.

• In some cases the TV doesn't receive vendor or product information from the equipment connected to HDMI input 1 or 2. In such a case, the TV displays "HDMI 1" or "HDMI 2".

Other Settings (continued)

Setting the Country selection

The country selection is used to appropriately set the broadcast channels the LCD TV automatically tunes to. Pressing the   buttons switches between "Australia" and "New Zealand".

*If you change the country setting to other than the country you are in then broadcast channels may not tune in properly.

Time Zone

This option select your time zone in the sub-menu.

Subtitle

Select this option to enable Subtitles for Digital channels with this feature.

Power Saving

Select this option to enable Power Save mode.

Parental Control

Select this option to access Parental Rating and Change Password feature.

Version

Select this option to view the version number for the TV firmware.

All Reset (restoring factory settings)

If you select "All Reset", you can display the factory reset screen.
In the factory reset screen, you can select whether to Yes or No execution of the reset.

Note

- All Reset takes several seconds to complete.
- None of keys are available during All Reset.
- Never disconnect power cord during All Reset.



5

Chapter 5

REFERENCE



Main Specifications

Name		LCD Digital colour TV		
Model		TL27TX1-AB TL27TX1-AW	TL32TX1-AB TL32TX1-AW	TL42TZ1-AB TL42TZ1-AW
LCD Panel	Screen size	27inch (68cm)	32inch (81cm)	42inch (106cm)
	Drive system	TFT active matrix		
	Resolution	1366 (H) x 768 (V) pixels	1366 (H) x 768 (V) pixels	1920 (H) x 1080 (V) pixels
Tuning System	TV System	PAL B/G		
	Tuner	Analog : VHF/UHF x 1, Digital : DVB-T x 1		
	Sound System	A2/NICAM		
	Channel Coverage	Analog VHF 0 - 12 / UHF 27 - 69, Digital VHF 6 - 12 / UHF 27 - 69		
	Video System	PAL/NTSC		
Component Input Format		SD: 480i, 480p, 576i, 576p HD: 720p (50/60Hz), 1080i (50/60Hz), 1080p (50/60Hz)		
Audio System	Audio System	Stereo		
	Surround	SRS TruSurroundXT		
	Speakers	6cm x 12cm (x 2)		
	Audio output	Total 20W (10W + 10W)		
Connection jacks		*Power, headphone output, VHF/UHF antenna input, RF antenna output, Digital antenna input, video input (2), S VIDEO input (1, shared with VIDEO 1), component input (2), HDMI input (2), audio output*		
Operating temperature		0° - 40° C		
Power requirements		230 - 240V AC, 50Hz		
Power consumption	Average Use	116 W	155 W	230W
	During standby	0.1 W	0.1 W	0.1W
External dimensions	Including table stand (excluding some protrusions)	75.0 cm (W)	86.3 cm (W)	110.8 cm (W)
		29.2 cm (D)	29.2 cm (D)	35.2 cm (D)
		59.1 cm (H)	65.5 cm (H)	82.6 cm (H)
Weight		Approx. 16Kg	Approx. 21Kg	Approx. 37Kg

- RICOH bitmap fonts made by Ricoh, Company Ltd. are used.
- The LCD panel has been made using extremely high-precision technology and has effective pixels of 99.99% or more. Black dots of 0.01% or less may appear or bright points of light may appear constantly. This, however, is not a malfunction.
- Specifications, external appearance and other details are subject to change without notice in the interest of product improvement.
- The Digital Tuner is not compatible with the New Zealand Digital Freeview Broadcast.

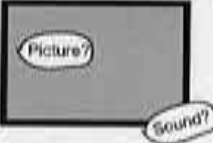





Troubleshooting

Be sure to thoroughly read this section before asking your dealer for repair. For details on customer support, see page 58. If the problem still persists after you have checked the following items, contact your Uniden Customer Support Centre by phone or email. (☎ page 58)





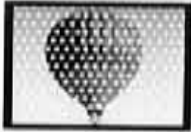
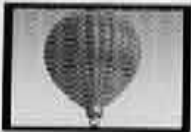
* Take care not to call or fax the wrong number when contacting the Customer Service Center.

* The telephone and fax numbers are subject to change.

For details on the latest numbers, check at the above web site.

Problem	Probable Cause	Page
No video or audio output 	<ul style="list-style-type: none"> • Is the power plug disconnected from the power outlet? • Have you selected an input jack that is not connected to optional equipment? • Have you pressed the power button on the remote control or TV? 	17 33,34 24
No video output 	<ul style="list-style-type: none"> • Are brightness and contrast properly adjusted? 	43
No audio output 	<ul style="list-style-type: none"> • Is the volume adjusted to the minimum setting? • Is audio muted? • Is the headphones' plug still connected to the TV? 	24 24 37
No video or audio output Only noise is output. 	<ul style="list-style-type: none"> • Is the antenna cable disconnected? • Are you receiving transmission on a channel that is not broadcasting? 	16 46
Poor picture quality 	<ul style="list-style-type: none"> • Is the antenna cable disconnected? • A probable cause is poor reception. 	16 -
Poor Tint Faint colour 	<ul style="list-style-type: none"> • Are Tint and Colour properly adjusted? 	43

Troubleshooting (continued)

Problem	Probable Cause	Page
Dark screen 	<ul style="list-style-type: none"> • Is brightness set low? • Are brightness and contrast properly adjusted? • A probable cause is that the fluorescent lamp has reached the end of its service life. 	43 43 55
The remote control does not work. 	<ul style="list-style-type: none"> • Are the batteries inserted properly? • A probable cause is that the batteries in the remote control have reached the end of their service life. • Is bright light from a fluorescent lamp falling on the remote control IR receiver? 	15 15 15
Picture is not sharp. Picture flickers. 	<ul style="list-style-type: none"> • A probable cause is poor reception. • Is the antenna out of position? • Is the outdoor antenna disconnected? 	- - 16
Double or triple picture images 	<ul style="list-style-type: none"> • Is the antenna out of position? • A probable cause is the influence of waves reflected from mountains or buildings. 	- -
Specks on screen 	<ul style="list-style-type: none"> • A probable cause is the effect of interference from automobiles, railways, high-voltage lines, neon signs, etc. 	8
Colour stripes or no colour 	<ul style="list-style-type: none"> • Is your TV being influenced by other equipment (interference)? Other probable causes are location of transmission antennas for radio broadcasts or amateur radio nearby or cell phones. • Locate the TV as far away as possible from other equipment thought to be emitting interference. 	10 -

- This TV uses a microcomputer, and so normal operation may be prevented by external noise or interference. If this happens, unplug the power plug from the power outlet, and wait several minutes before re-inserting the power plug into the power outlet and turning the power on.

■ Caring for Your TV

Caring for your LCD display panel

- Before you perform daily maintenance, turn the power off and unplug the power cord from the power outlet.
- To clean the display panel on the TV, wipe lightly with a soft, dry cloth made of cotton or flannel. Wiping with a hard cloth or rubbing heavily may leave scratches on the surface of the panel.
- To remove stubborn dirt, moisten the cloth with neutral detergent diluted with water, firmly wring the cloth and lightly wipe off the dirt. (Wiping heavily may leave scratches on the surface of the panel.)
- Wipe off dust from the panel surface using a commercially available anti-dust (static removal) brush.
- To protect the panel, do not use dusty clothes, detergents or chemical fiber cleaning cloths. Doing so may cause the panel surface to peel off.

About the fluorescent tube

The service life of the fluorescent lamp used on the TV is limited. If the screen darkens, flickers or does not light at all, contact your Uniden Customer Support center by phone, fax or e-mail.
Uniden Customer Support Center
For Australian model: www.uniden.com.au
For New Zealand model: www.uniden.co.nz

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■ Memo



Customer Support

Our customer care specialists are here to help you! Visit our website at;

For Australia: www.uniden.com.au or call our Customer Service Hotline at 1300 366 895, Monday through Friday, 8.30am to 5.00pm. The Customer Service Line is closed Saturday/Sundays and public holidays.

For New Zealand: www.uniden.co.nz or call our Customer Service Hotline at 0800 4864 336, Monday through Friday, 8.30am to 5.00pm. The Customer Service Line is closed Saturday/Sundays and public holidays.

Warranty

TL27TX1-AB, TL27TX1-AW, TL32TX1-AB, TL32TX1-AW, TL42TZ1-AB,
and TL42TZ1-AW LCD TV

Two Years Limited Warranty

Note: Please keep your sales docket as it provides evidence of warranty.

Warrantor: Uniden Australia Pty Limited ABN 58 001 865 498
Uniden New Zealand Limited

Warranty only available in original country of purchase

Elements of Warranty: Uniden warrants to the original retail owner for the duration of this warranty, its TL27TX1-AB, TL27TX1-AW, TL32TX1-AB, TL32TX1-AW, TL42TZ1-AB, and TL42TZ1-AW LCD TV (hereinafter referred to as the Product) to be free from defects in materials and craftsmanship with only the limitations or exclusions set out below.

Warranty Duration:

This warranty to the original retail owner only, shall terminate and be of no further effect TWO (2) years after the date of original retail sale. This warranty will be deemed invalid if the Product is;

- (A) Damaged or not maintained as reasonable and necessary,
- (B) Modified, altered or used as part of any conversion kits, subassemblies, or any configurations not sold by Uniden,
- (C) Improperly installed,
- (D) Repaired by someone other than an authorized Uniden Repair Agent for a defect or malfunction covered by this warranty,
- (E) Used in conjunction with any equipment or parts or as part of a system not manufactured by Uniden, or
- (F) Where the Serial Number label of the product has been removed or damaged beyond recognition.

Warranty only valid in the country of original retail/sale.

Parts covered:

This warranty covers for TWO (2) years, the Product and included accessories.

Statement of remedy:

In the event that the Product does not conform to this warranty at any time while this warranty is in effect, the warrantor at its discretion, will repair the defect or replace the Product and return it to you without charge for parts or service. This warranty does not provide for reimbursement or payment of incidental or consequential damages.

This EXPRESS WARRANTY is in addition to and does not in any way affect your rights under the TRADE PRACTICES ACT 1974 (Cth) (Australia) or the CONSUMER GUARANTEES ACT (New Zealand).

Procedure for obtaining performance of warranty: In the event that the Product does not conform to this warranty, the Product should be shipped or delivered, freight prepaid, with evidence of original purchase, (eg. a copy of the sales docket), to the warrantor at:

UNIDEN AUSTRALIA PTY LTD

Service Division
345 Princes Highway,
Rockdale, NSW 2216
Fax (02) 9599 3278

UNIDEN NEW ZEALAND LTD

Service Division
150 Harris Road, East Tamaki,
Auckland
Fax (09) 274 4253

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