

## Owner's Manual

Widescreen  
HD Ready LCD TV

Model No.

TL27WRA-W  
TL27WRA-B  
TL32WRA-W  
TL32WRA-B  
TL37WRA-W  
TL37WRA-B  
TL42WRA-W  
TL42WRA-B



\* Composite image used to simulate TV reception.



HDMI, the HDMI logo and High-Definition Multimedia Interface are the trademark or registered trademark of HDMI Licensing LLC.



is a trademark of SRS Labs, Inc.  
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 51 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](http://www.uniden.com.au)  
For NEW ZEALAND: [www.uniden.co.nz](http://www.uniden.co.nz)

INTRODUCTION

SET UP

WATCHING TV

TV SETTINGS

REFERENCE

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# 1

## Chapter 1

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## 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 Do not disassemble Do not handle with Wet hands to avoid risk of shock	 General instruction Unplug the power cord

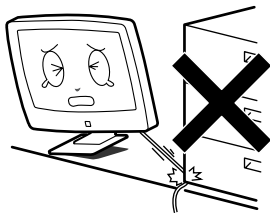
## ! WARNING

**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



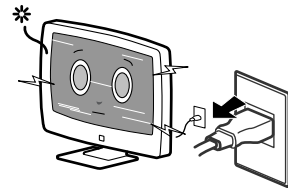
**If this product becomes damaged or you find some abnormality, please unplug the power cord.**

**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

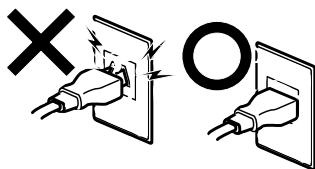


**Insert the wall plug.**

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



Insert fully

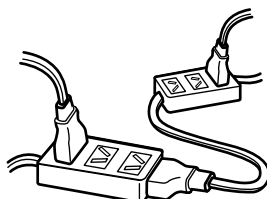


**Do not connect the power cord to a multi plug strip.**

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



Caution

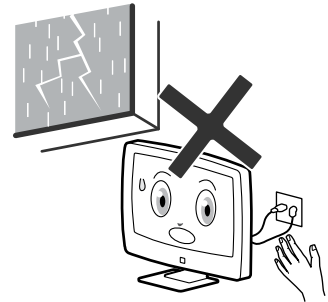


**If you hear thunder, do not touch the TV, antenna wire or power plug.**

- Doing so may cause electric shock.



Do not touch

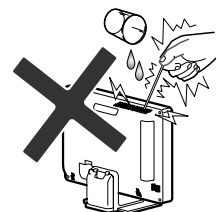


**Do not insert or allow metal or flammable objects to fall inside this product.**

- 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

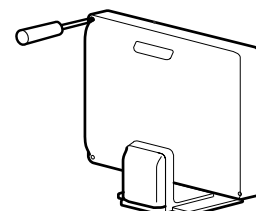


**Do not remove the rear cover or modify this product.**

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



Do not disassemble



# Safety Precautions (continued)

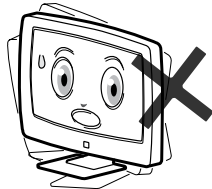
## ⚠ WARNING

### Do not install this product on unstable surfaces.

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



Caution

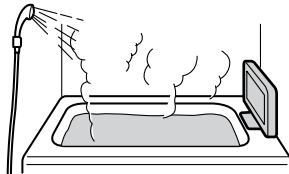


### Do not use this product in bathrooms or shower rooms.

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



Do not use  
in shower  
rooms

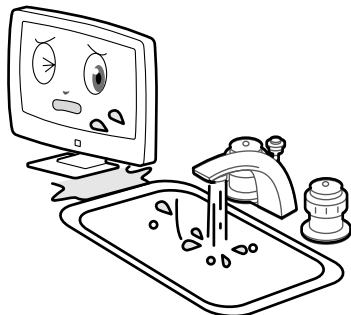


### Do not install this product in locations subject to moisture, steam, oil mist, dust or dirt.

- Doing so may cause fire or electric shock.



Caution

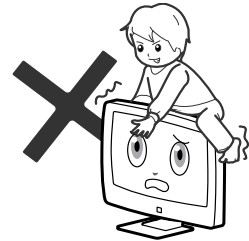


### Do not place heavy objects on this product.

- 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

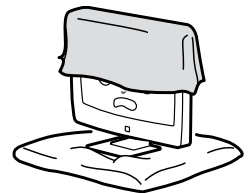


### Do not install this product in poorly ventilated locations, in sealed boxes, on carpets or blankets, or cover it with cloth.

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



Caution

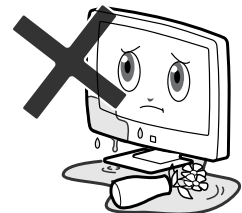


### Do not place vases or other containers filled with water nearby.

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



Caution:  
Splashing water



# ■ Safety Precautions (continued)

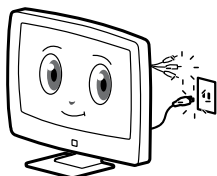
## ⚠ CAUTION

**Before moving this product, disconnect all leads.**

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



Disconnect leads

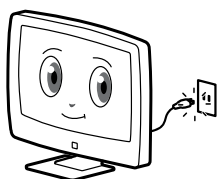


**Before performing daily maintenance on this product or when it is not to be used for a long time, unplug the power cord.**

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



Unplug the power cord

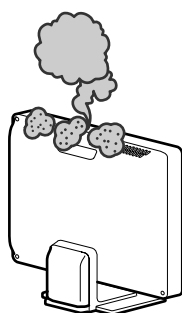


**Be sure to wipe off any dirt or dust from the ventilation holes.**

- Failure to do so may cause fire.



Wipe off dirt and dust

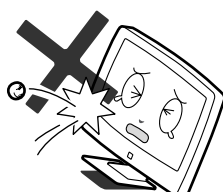


**Do not subject the LCD screen to impact.**

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



Caution



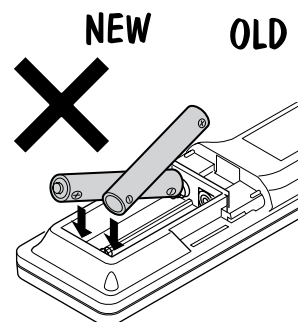
## ■ Handling the Remote Control

**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

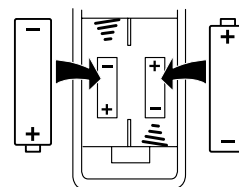


**When inserting batteries, make sure that the poles are facing the correct direction.**

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



Insert as indicated

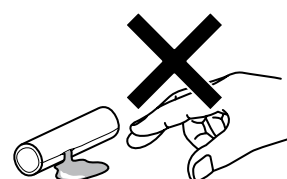


**If fluid is leaking from alkali batteries, do not touch them with your bare hands.**

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



Do not touch

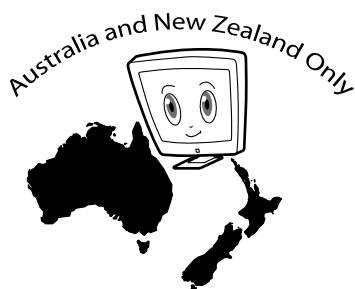


# Notes on Use

## Recommendations

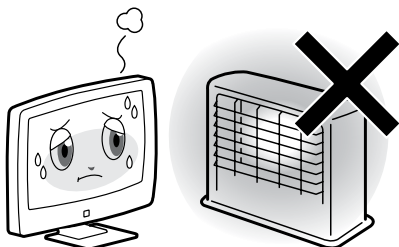
**This product cannot be used outside the country of purchase, Australia or New Zealand.**

- 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.



### Installation

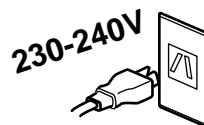
- Do not install this product near equipment that generates heat.



- 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

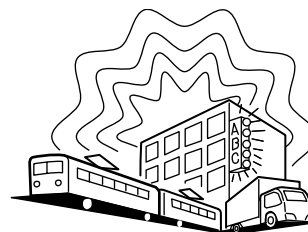
### Power Supply/Voltage

- 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.



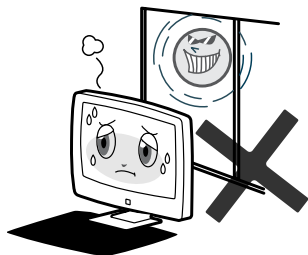
- Do not unnecessarily lengthen or bundle the antenna wire. Doing so may disrupt reception.
- Bear in mind to periodically inspect and replace the antenna, if necessary, as it is exposed to the wind and rain. The antenna is particularly susceptible to damage in locations subject to smoke and soot or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

# ■ Notes on Use (continued)

## Recommendations (continued)

### Avoid direct sunlight or steam.

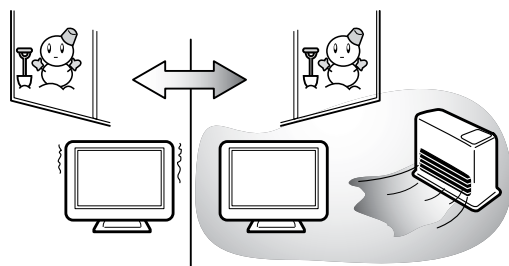
- Do not install this product in direct sunlight or near heating equipment. Doing so may adversely influence the chassis or components.



- 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.

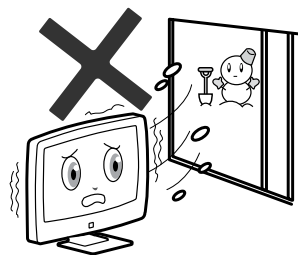
### Avoid using this product in rooms and locations subject to sudden changes in temperature.

- 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 to 40C

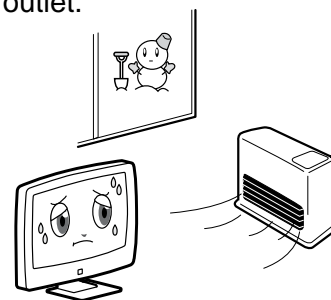


### Condensation

- 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

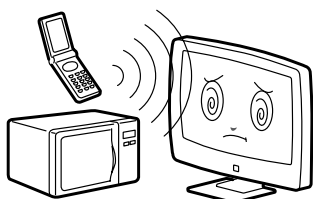


# Notes on Use (continued)

## Recommendations (Continued)

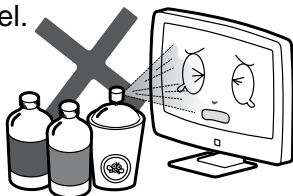
### Avoid radio interference.

- 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.

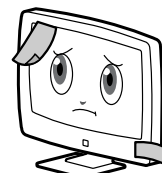
### Handling precautions

- 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.



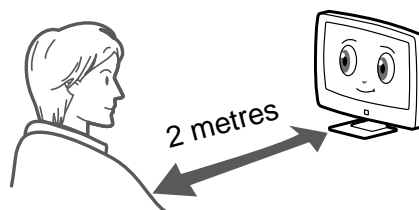
### Do not stick stickers or adhesive tape on this product.

- Doing so may discolor 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.

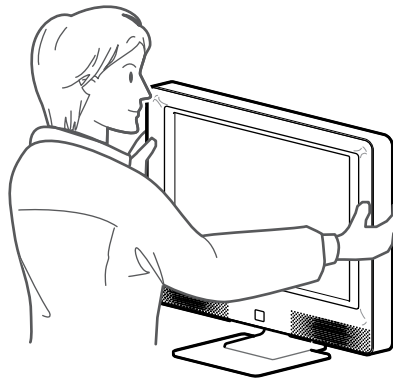


# 2

## Chapter 2

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### SET UP

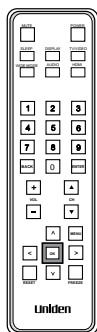


# Accessories

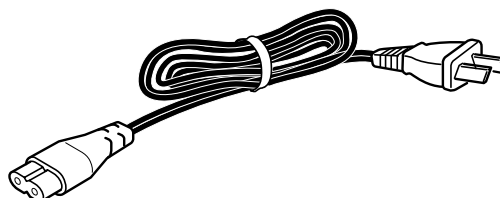
Make sure your LCD TV comes packaged with the following items. If any items are missing contact your place of purchase.

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

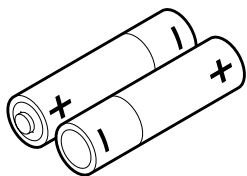
Remote control (1 pc)



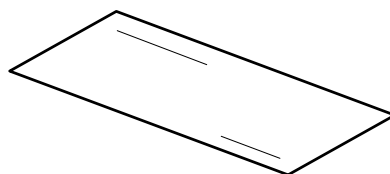
Power cord (1 pc)



AAA batteries (2 pcs)



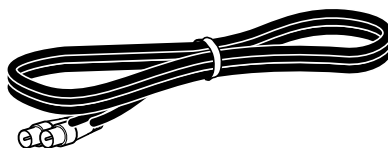
This Owner's Manual (1 pc)



- The Warranty is located on page 51 of this Owner's Manual.

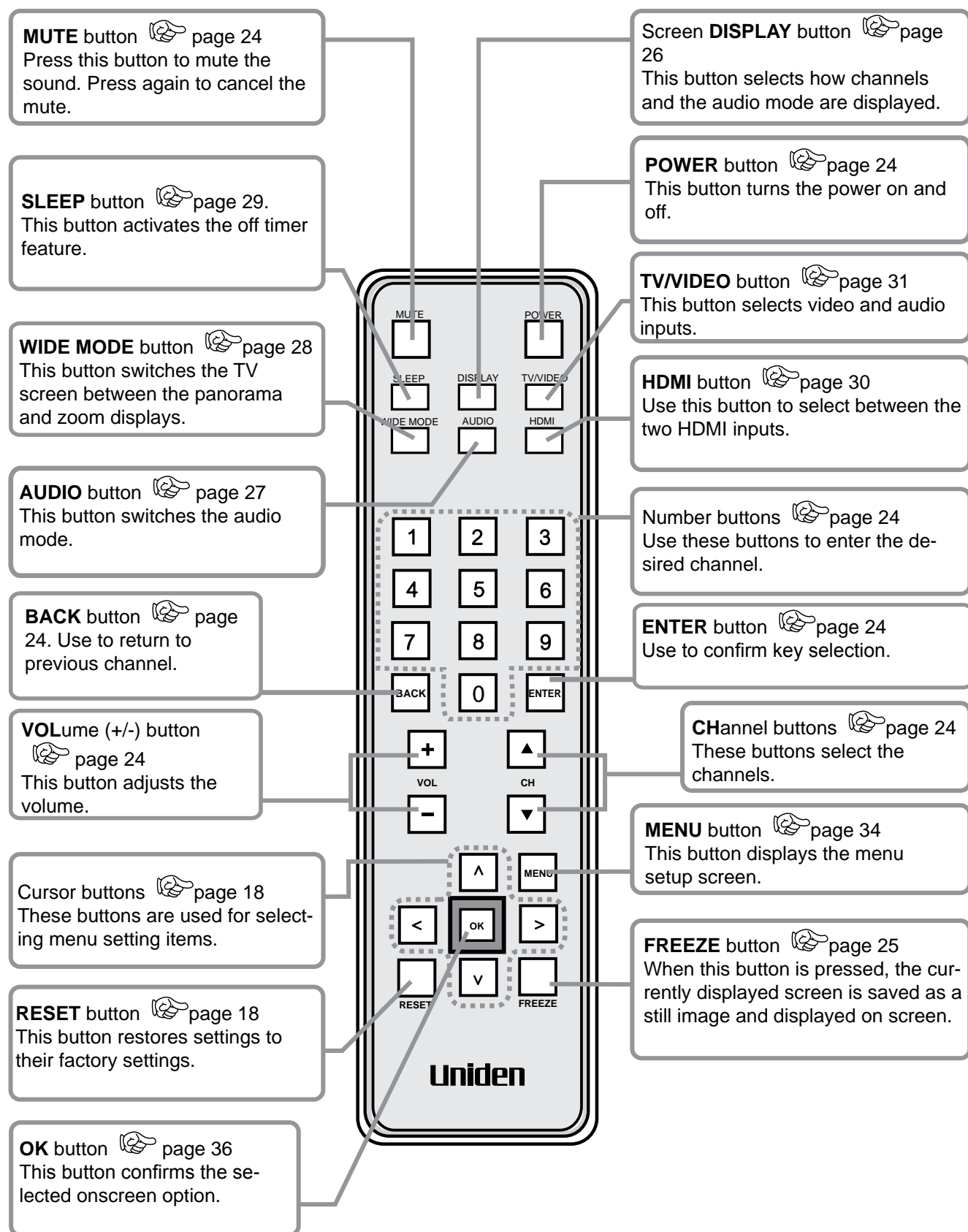
Enter the date of purchase and keep it in a safe place.

Antenna cable (1 pc)

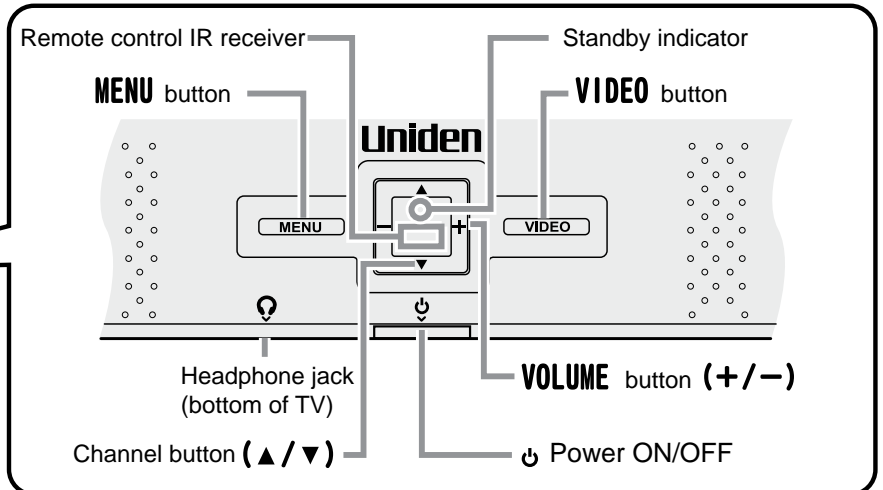
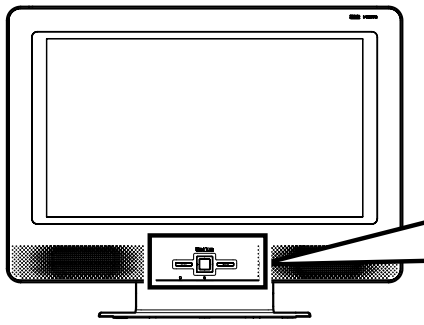




# Controls and Connections (remote control)



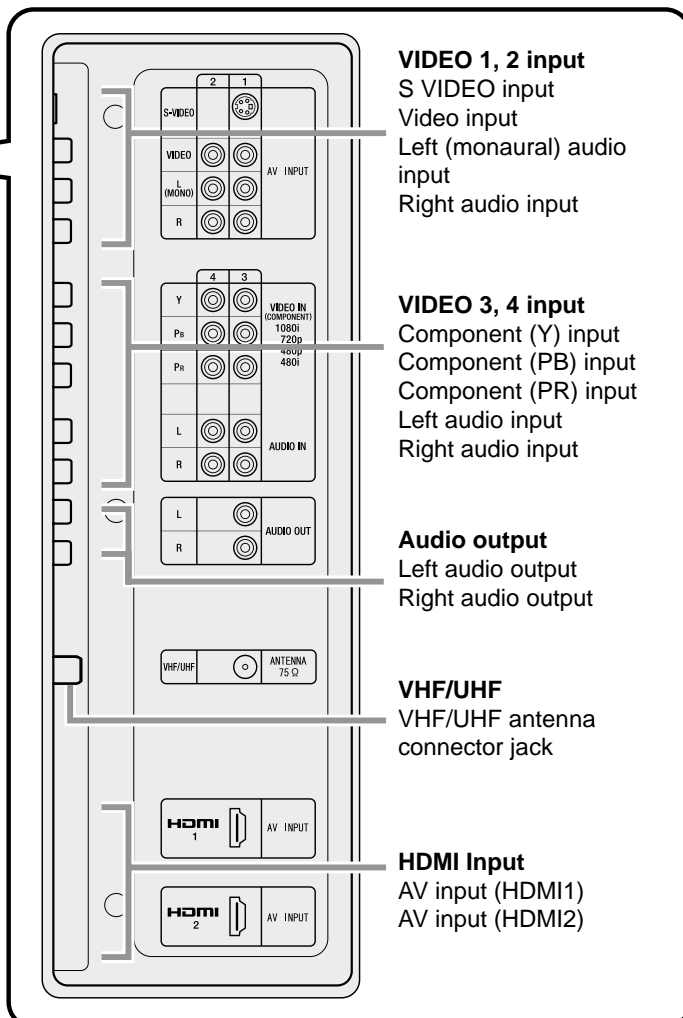
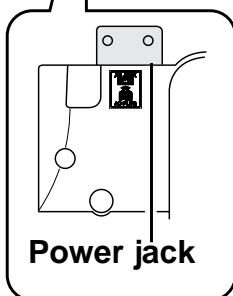
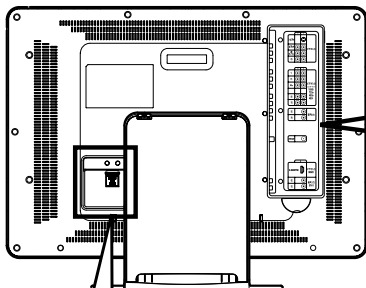
# Controls and Connections (LCD TV)



## TV/Remote control button table

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

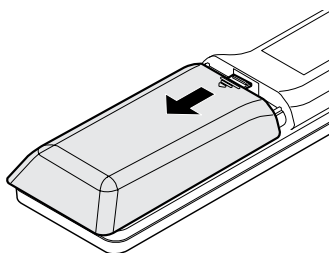
TV		MENU		VIDEO	
Remote control	 VOL  -	MENU	POWER	TV/VIDEO	 CH  -



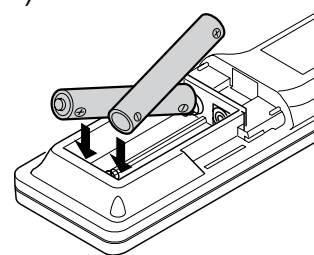
# Preparing and Using the Remote Control

## How to insert the batteries

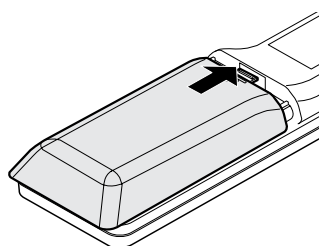
- 1 Open the battery compartment cover.  
Remove the cover by pushing down where the cover edge is marked and slide the cover backwards.



- 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.)



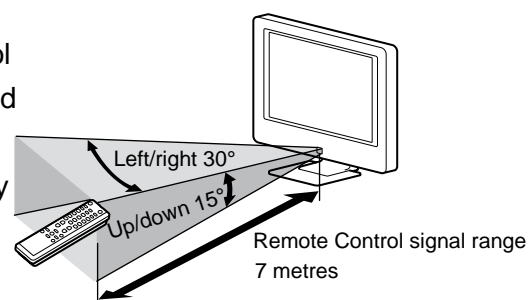
- 3 Close the battery compartment cover.  
Rest the cover along the back with the clip aligned and push/slide the cover until you hear it click into place.



SET UP

## 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.

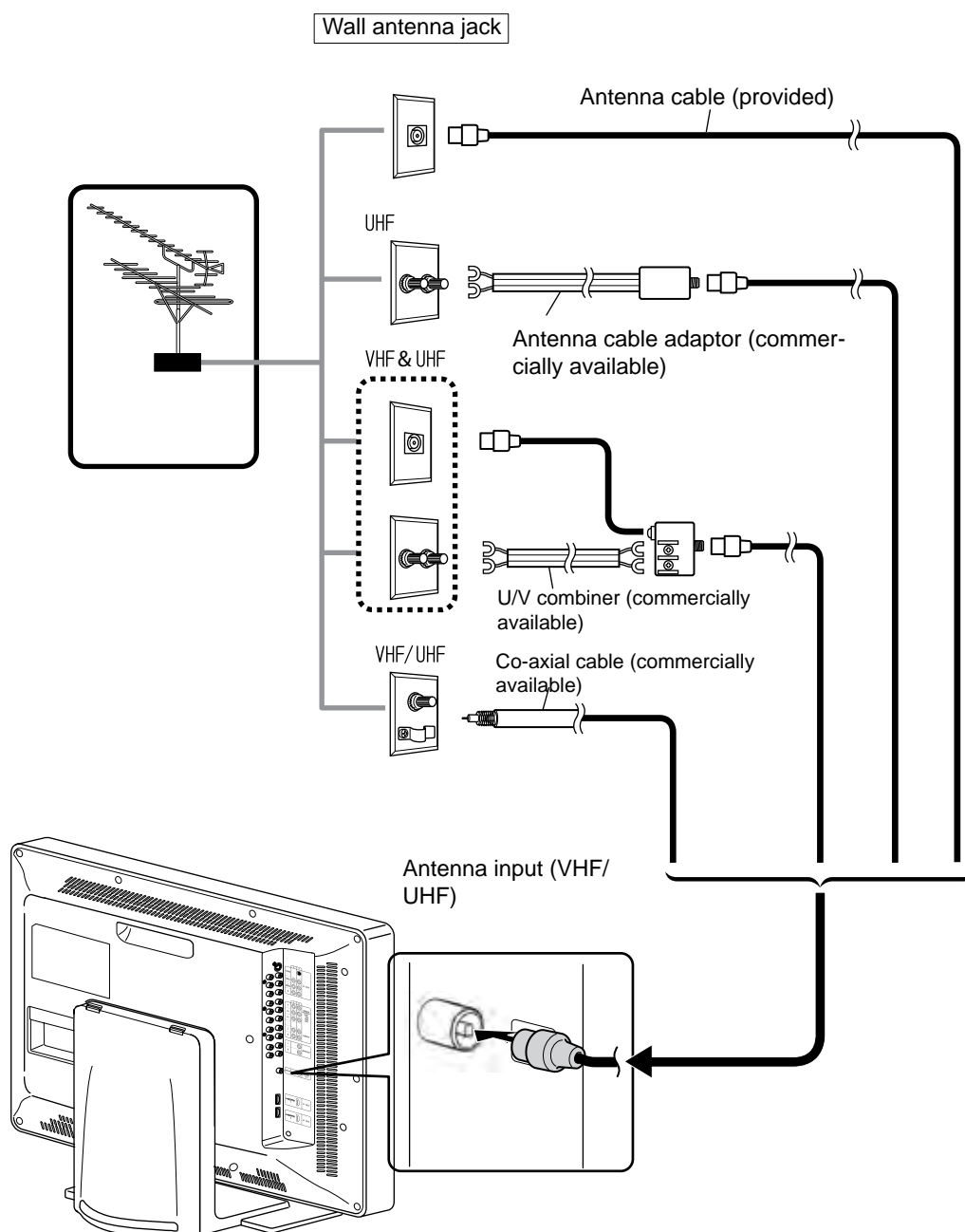


# ■ Connecting the Antenna

## VHF/UHF antenna

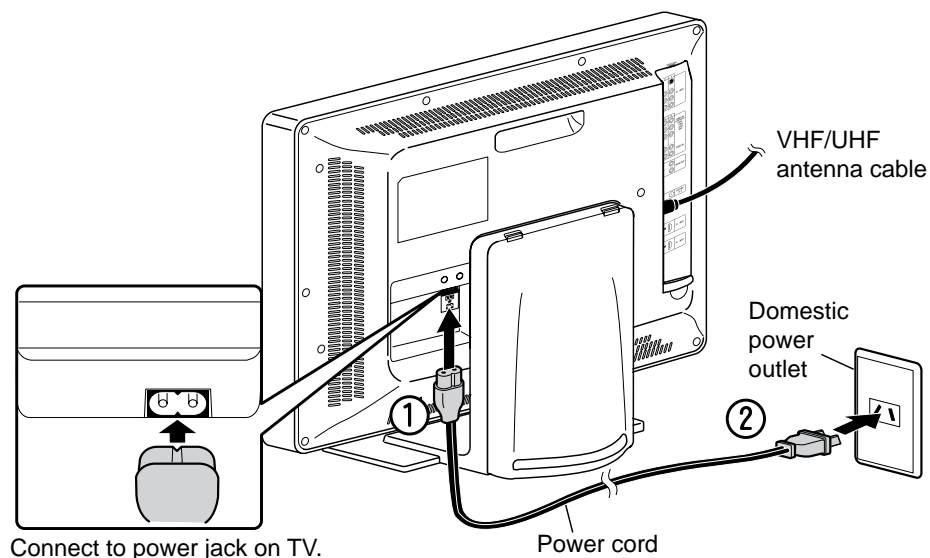
An antenna cable for VHF/UHF is provided with this TV as an accessory.

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.



# ■ 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.

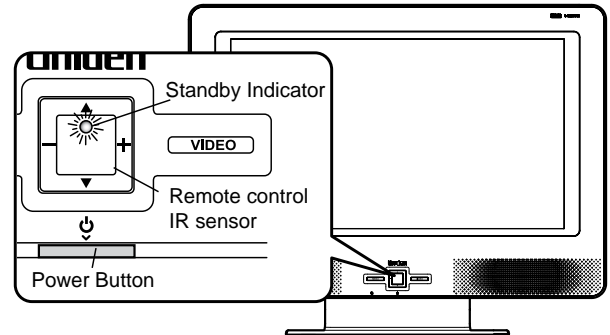
# Initial Settings

When the TV is turned on for the first time the country of use, AUSTRALIA or NEW ZEALAND must be selected and then the channels to be received are set. This TV automatically detects and memorizes receivable VHF and UHF broadcast waves.

1

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

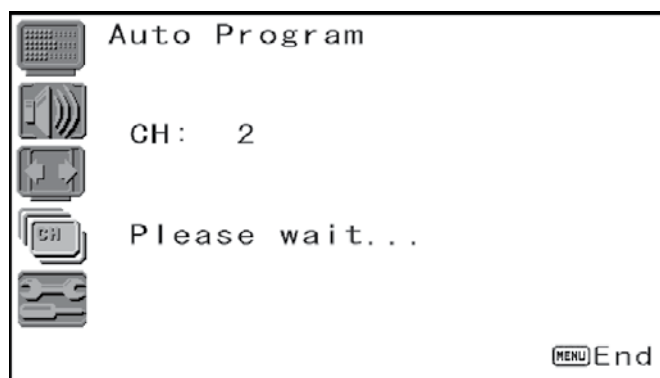
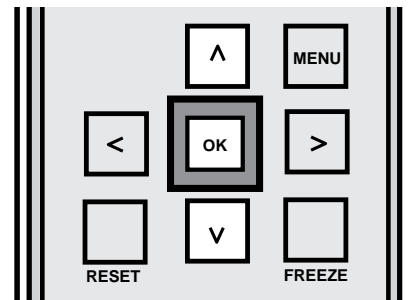
The TV turns on and the country selection screen is displayed.





2



Select either Australia or New Zealand using the cursor buttons   on the remote control, and press the  button.


This starts the program to automatically set up the channels to be received, and the channel number currently being scanned is displayed on screen.



# Initial Settings (continued)

**3** 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), see  page 40. 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 39). 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 39).

# Connecting Other Equipment

When no other equipment is to be connected, proceed to Chapter 3 “Watching TV”  page 24). You can start enjoying TV programs right away.

## VIDEO 1 input

This input is used for connecting an S1 VIDEO jack to optional equipment having an S VIDEO terminal. e.g.) Video camera, DVD player, VCR, etc. with an S jack

## VIDEO 2 input

This input is used for connecting optional equipment by AV cable. e.g.) VCR, TV game machine, video camera, etc.

## VIDEO 3, 4 input

This input is used for connecting optional equipment with a component video jack. e.g.) Digital tuner, DVD player, etc.

## Audio output

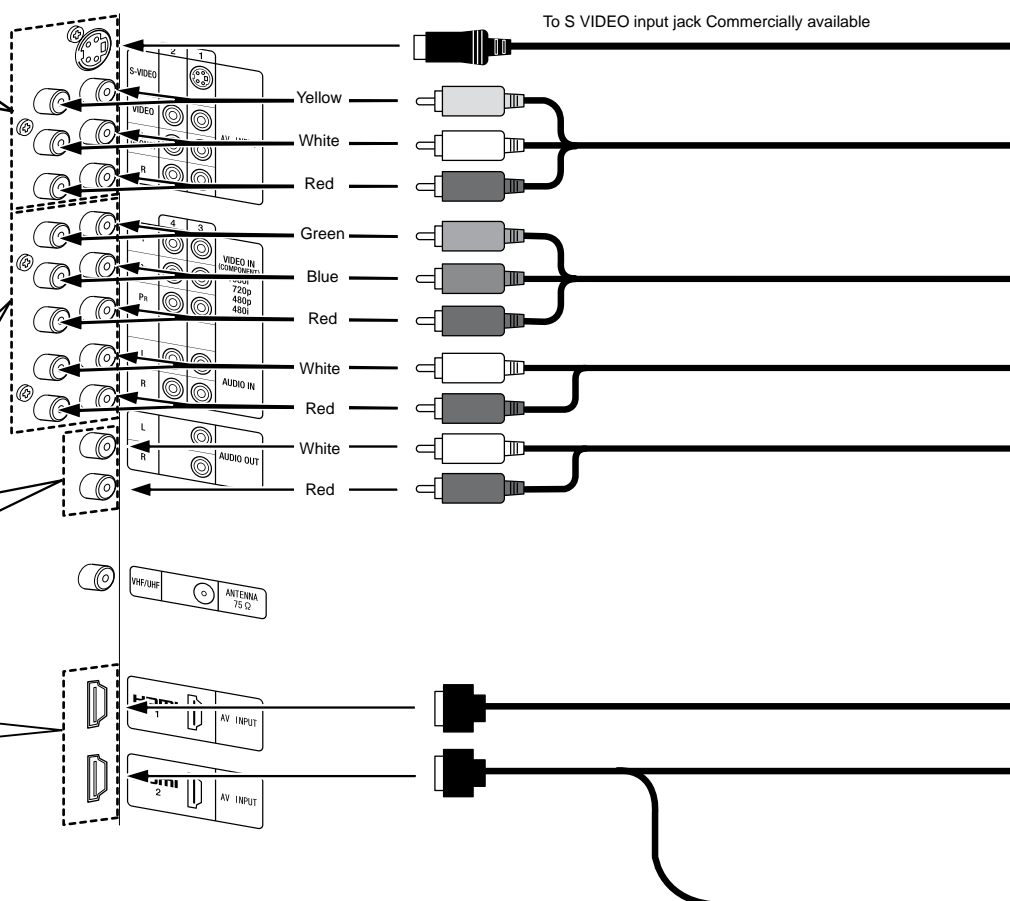
This output is used for recording audio from the TV or for connecting to an external amplifier.

## HDMI 1, 2 input

This input is used for connecting optional equipment with an HDMI jack. e.g.) Digital tuner, etc. When connecting from a DVI source, connect the Audio cable too.

### \* About connection cables

Connections are also made using the cables specified for the various equipment (e.g. video camera) to be connected. For details on how to make connections, refer to the User's Manual for the respective equipment.



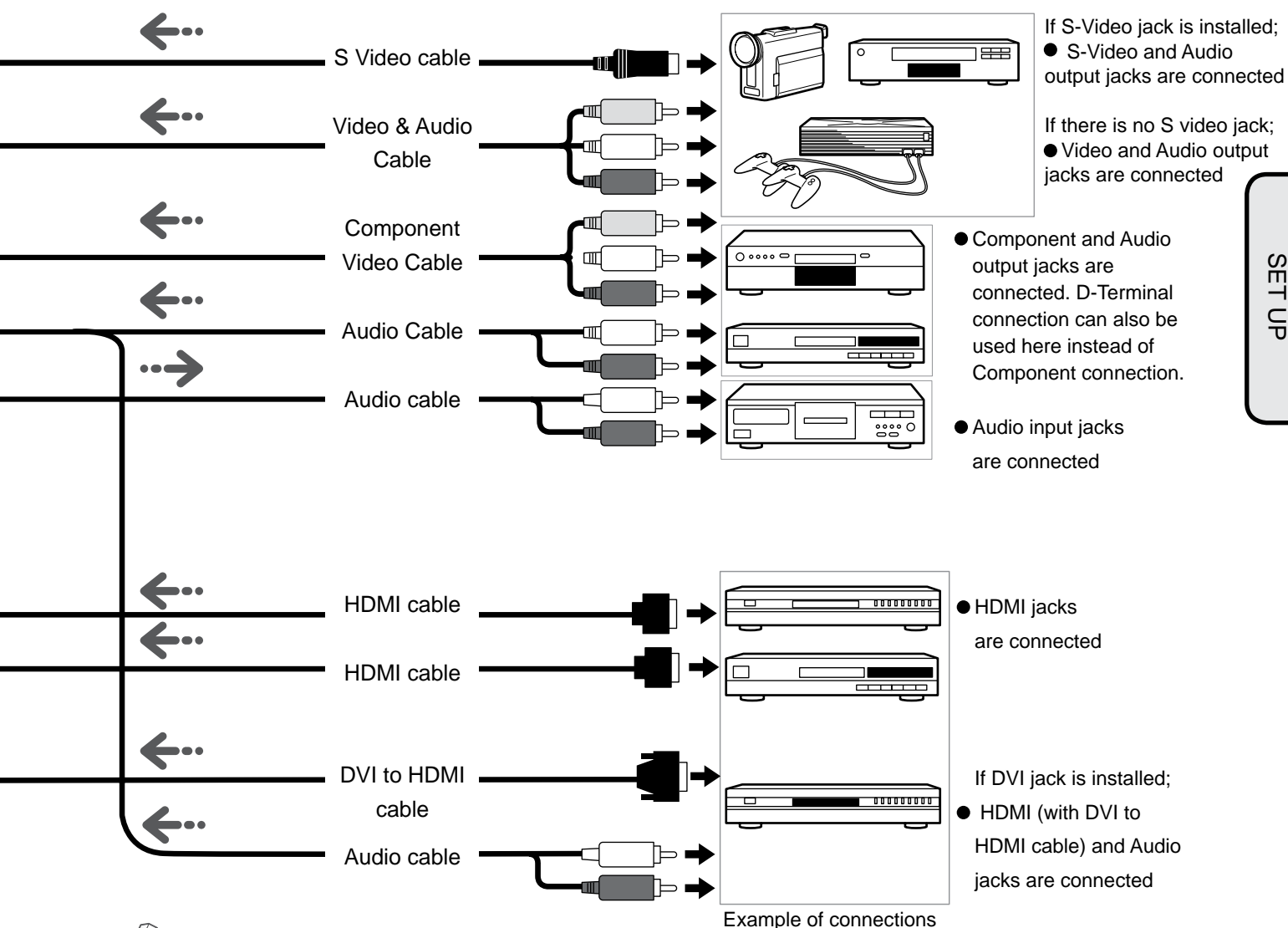
## Note

- Before connecting optional equipment, be sure to turn this TV and the optional equipment off.
- The plugs and jacks for video and audio connections are color-coded. Connect cables so that the cable plugs match their respective color of the connection jack.
- Connect only video and audio signals to the video and audio jacks. Do not connect other signals. Doing so may cause malfunction.
- For details on how to use and connect equipment, refer to the User's Manual of the respective equipment.
- Connection Precautions
  - Insert plugs as far as they can go. Incomplete connections cause noise.
  - When unplugging plugs, do not pull on the cord. Hold cords by their plugs.
  - To prevent mutual interference when two or more pieces of equipment are connected, turn equipment that is not in use off.
  - If noise appears in the video or audio of the TV and connected equipment, move the equipment away from the TV.



# Connecting Other Equipment (cont'd)

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



SET UP



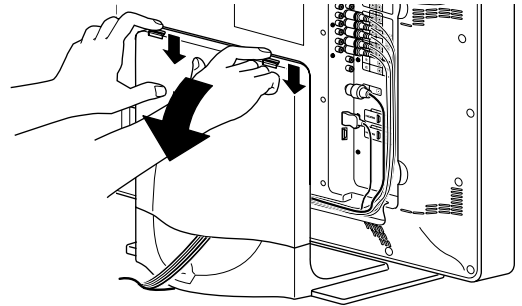
## Reference

- **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. If connecting from DVI source to the HDMI1 jack, connect audio to the Audio3 jack. If connecting to the HDMI2 jack, connect audio to the Audio4 jack. Then go to the "Audio Setup" menu and select audio input to choose Audio3 or Audio4.
- **About the Component Video Jack**
  - Component video signals are also called "color difference signals." Component video is sent through three cables: one brightness (luminance or black-and-white component) signal and two color shade (chrominance, or blue: B-Y and red: R-Y) signal. As the brightness and color shade signals are recorded separately from each other on a digital tuner or DVD, component video achieves greater color accuracy (e.g. less color smear) than regular video signals that are obtained by combining the brightness and color shade signals.

# Connecting Other Equipment (cont'd)

## Arranging the cables

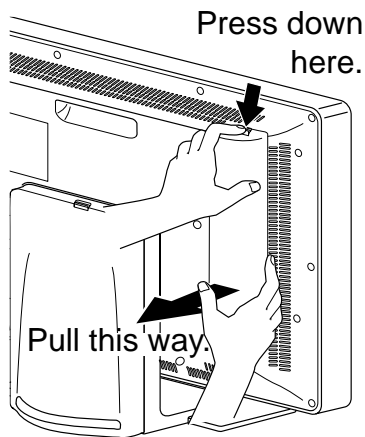
Pass the cable through the notch in the cover.  
(The cover can also be removed.)



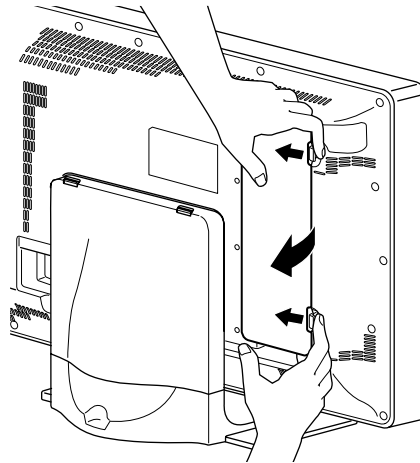
## About connector covers

SET UP

### • Removal

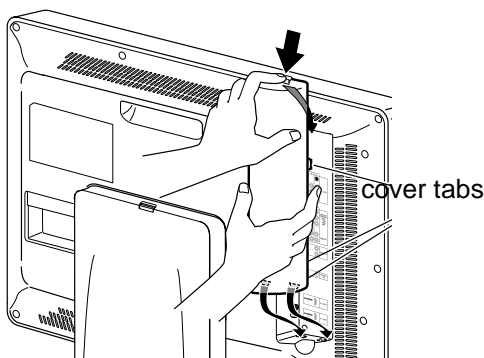


27 and 32 inch models:  
Press down on the lip at the top and pull towards you to remove it.

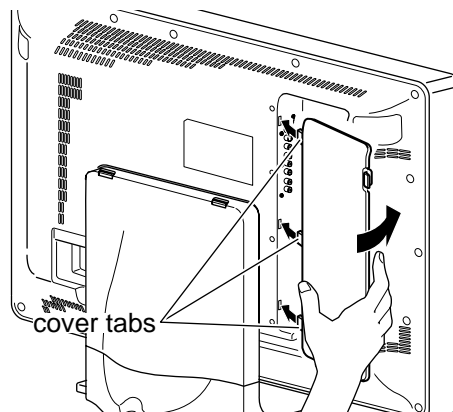


37 and 42 inch models:  
Press on the two tabs on the right and pull towards you to remove it.

### • 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.



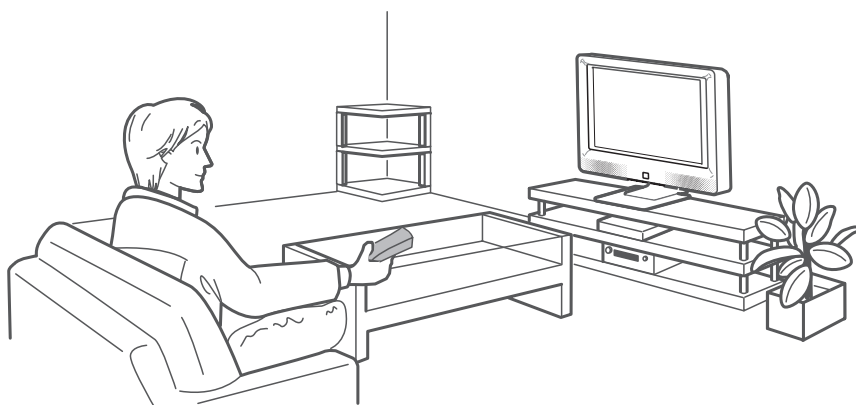
37 and 42 inch models:  
Align the three tabs on the left into the holes on the body and press the into the left side until it is locked in place. Next, press the right section to lock in the right side tabs.

# 3

## Chapter 3

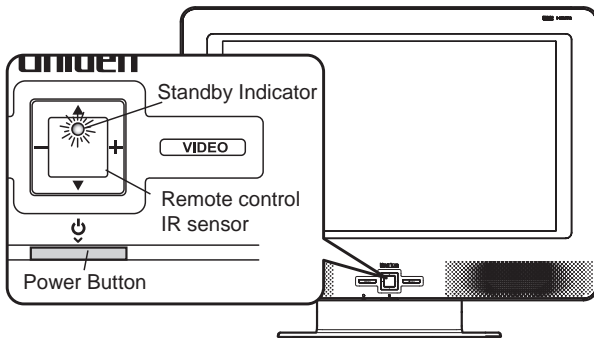
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### WATCHING TV



# ■ 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.



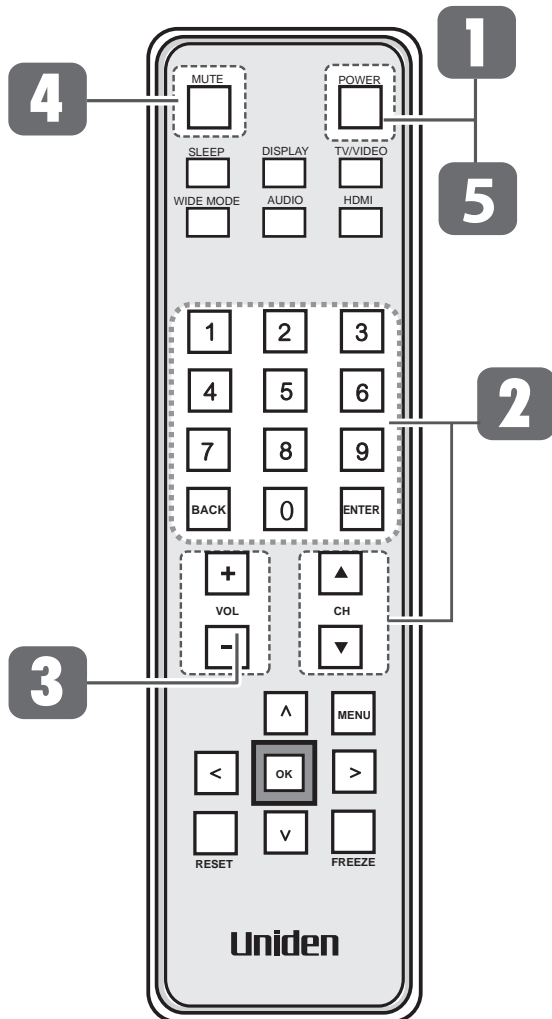
- 1 **Turn the TV on.**  
Press the button on the remote control or the button on the TV. The standby indicator at the bottom of the TV goes out and the TV turns on.

- 2 **Select the desired channel.**
  - To receive terrestrial broadcasts  
Select the desired channel using the number buttons or channel selection buttons.

- 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.

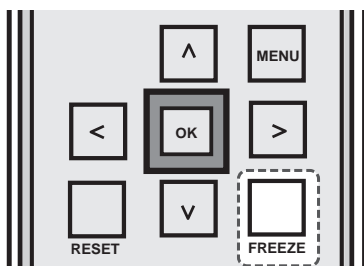
- 5 **Turn the power off.**  
If you press the button on the remote control or the button on the TV, the TV enters the standby mode, and the standby indicator lights.



# ■ Saving Still Images (FREEZE)

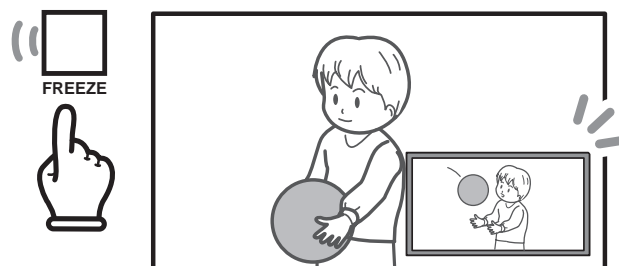
Save the image currently being shown as a still image and display it on screen.


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.

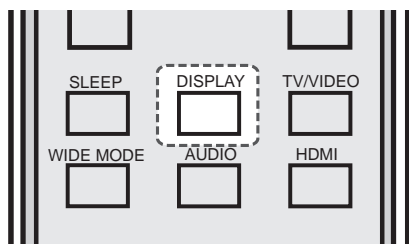


## Reference

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

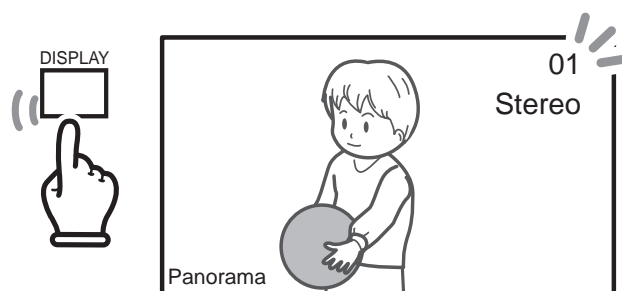
# ■ Displaying Channel Numbers (DISPLAY)

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



## 1 Press the <sup>DISPLAY</sup> button.

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

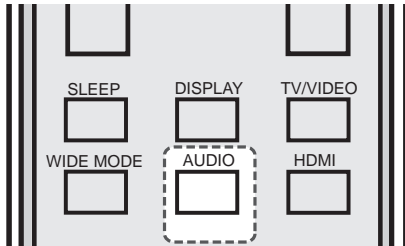


\* The audio mode is not displayed when an external input is selected. (👉 page 31)

## 2 To turn the display off, press the <sup>DISPLAY</sup> button again.


# 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.

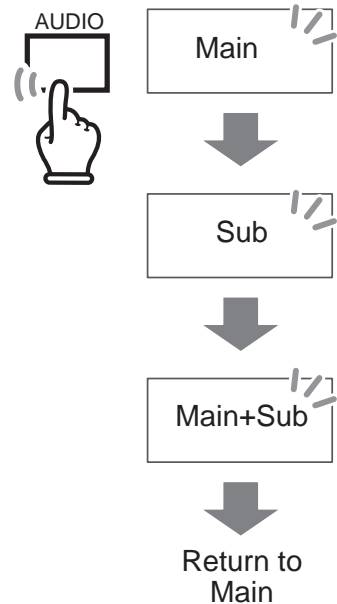


## 1 Press the button.



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 37)

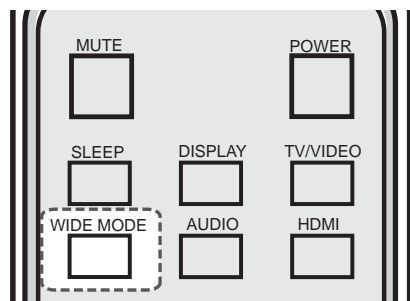


### Note

- If the broadcast is not a dual language broadcast, pressing the  button will not produce any effect.
- When an external input is selected (  page 31), 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.

# Setting Panorama or Zoom Display (WIDE MODE)

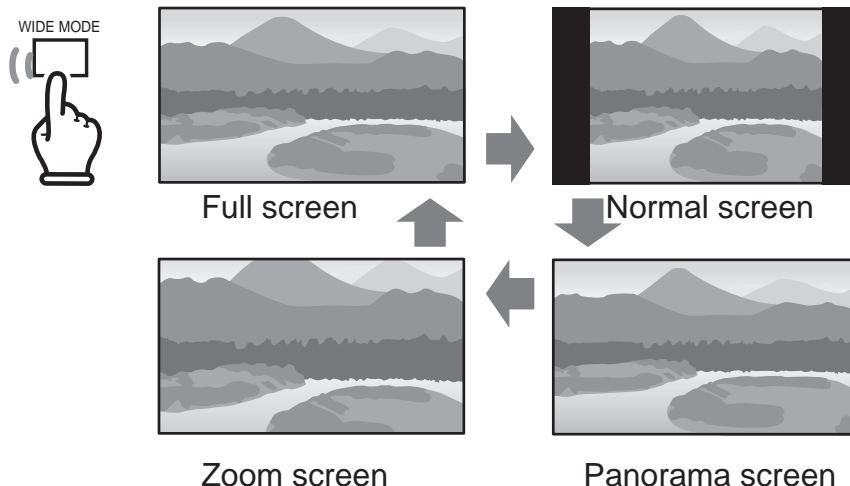
The display screen can be switched to the Full, Normal, Panorama, and Zoom screen modes.



## 1 Press the <sup>WIDE MODE</sup> 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" ([finger] page 38) 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.
- The same settings can also be made with "Screen Setup" (👉 page 38) in the menu screen.



### Notice

- About the Auto-wide Switching Function

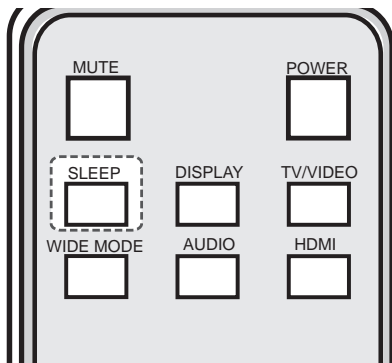
The auto detection switching function is activated when WSS or ID-1 type aspect ratio information is detected in the video signal.

Aspect ratio	Operation
4:3	Same as the Standard mode setting in the menu screen. (👉 page 38)
Letter Box	The screen display mode is Zoom.
16:9	The screen display mode is Full.




# ■ 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.



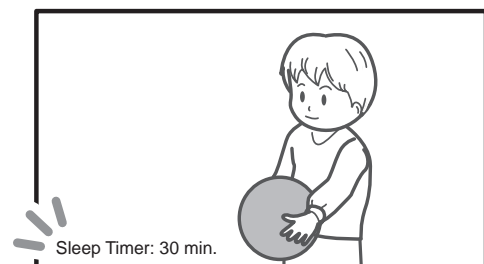
## 1 Press the button.

The screen changes to the off timer setup screen.

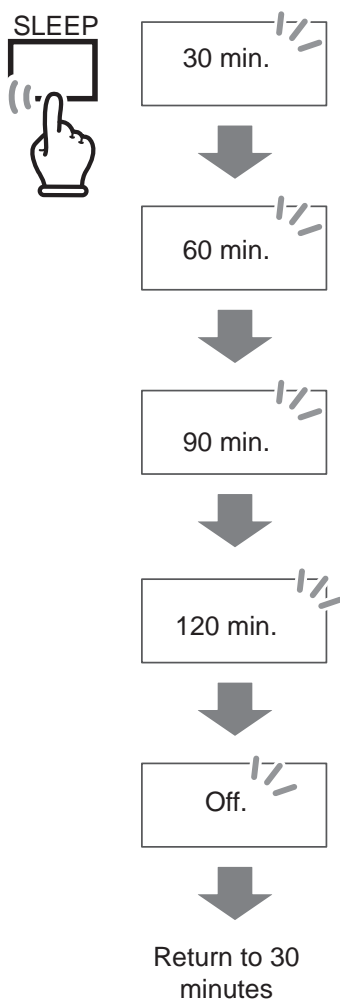
Each press of the  button changes the time as follows: “30min.” --> “60min.” --> “90min.” --> “120min.” --> “Off” --> “30min.” and so forth.

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.

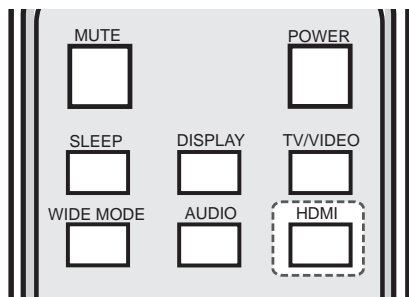



## Note

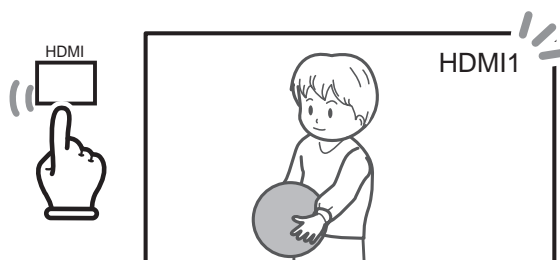
- The sleep timer is canceled when the TV is turned off.
- If you press the  button with the sleep timer already set, the time you set is added to the remaining time. (For example, when the remaining time is 1 to 30 minutes, 31 to 60 minutes, 61 to 90 minutes and 91 to 120 minutes, the timer setting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



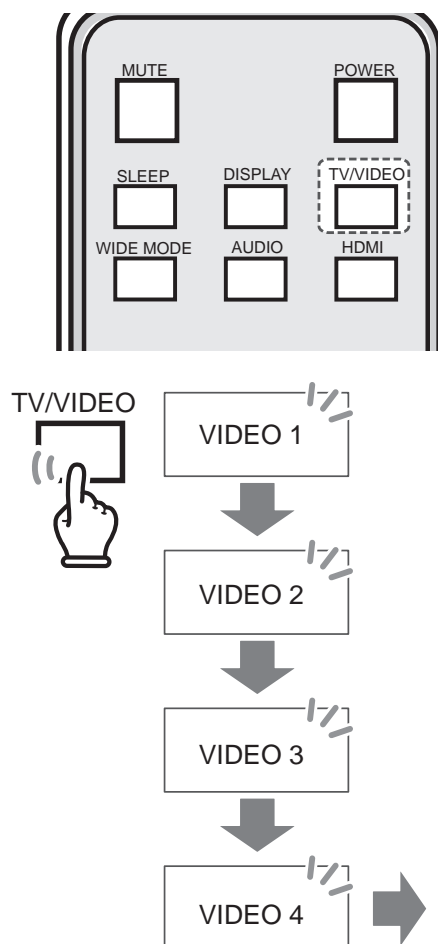
- 1 Press the  button.  
Each press on this button switches between “HDMI1” and “HDMI2”.



- 2 Press the  button to change from HDMI input.

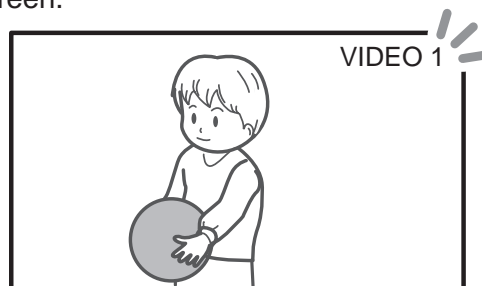
# ■ Using Optional Equipment (TV/VIDEO)

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.



## 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.

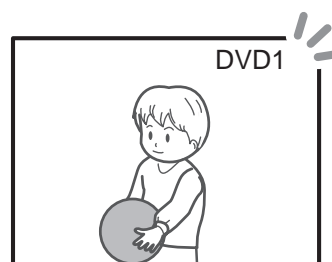
WATCHING TV



### Reference

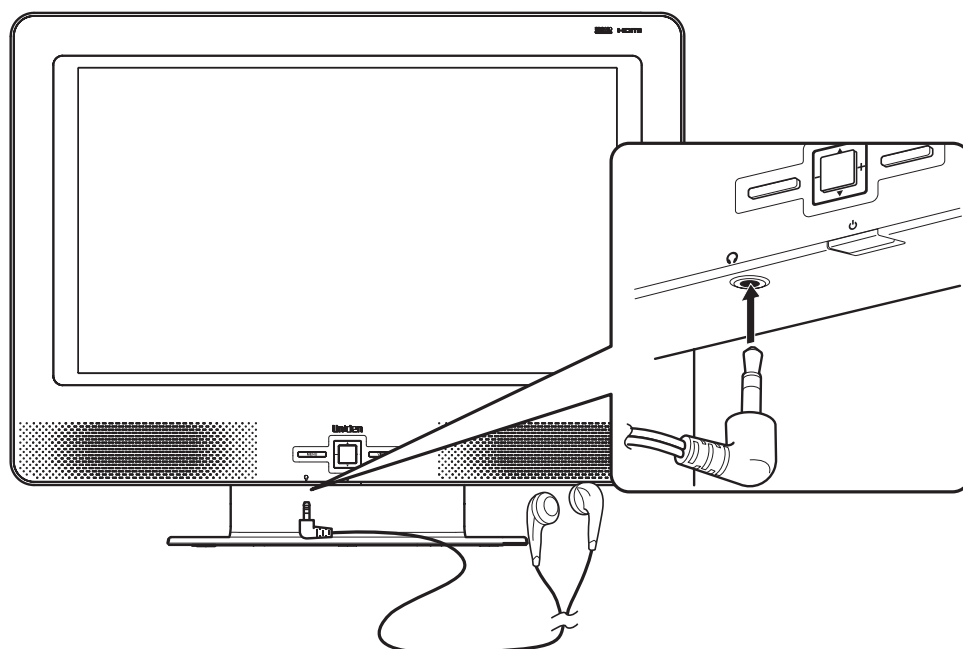
The name displayed on screen can be changed to match the equipment connected to the TV.

For details, see "Setting the external input jack" (👉 page 41).



# ■ Enjoying TV with Headphones

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



## Note

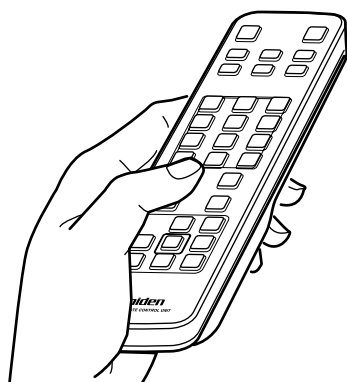
- Insert the headphones' plug as far as it can go. (An incomplete connection may cause audio to be output from the speakers.)

# 4



## Chapter 4

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### TV SETTINGS

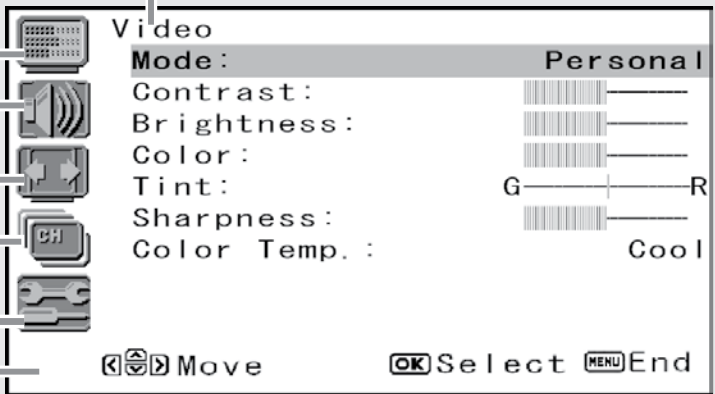


# ■ Adjusting TV Settings (menu screen)

- 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 35)
- To return the items to their initial settings (factory settings), perform a reset. (👉 page 42)

**Menu screen**

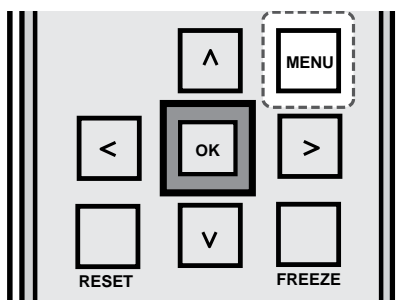
- "Video setup" menu 
- "Audio setup" menu 
- "Screen setup" menu 
- "Channel setup" menu 
- "Other setup" menu 














The currently selected item is displayed in green.

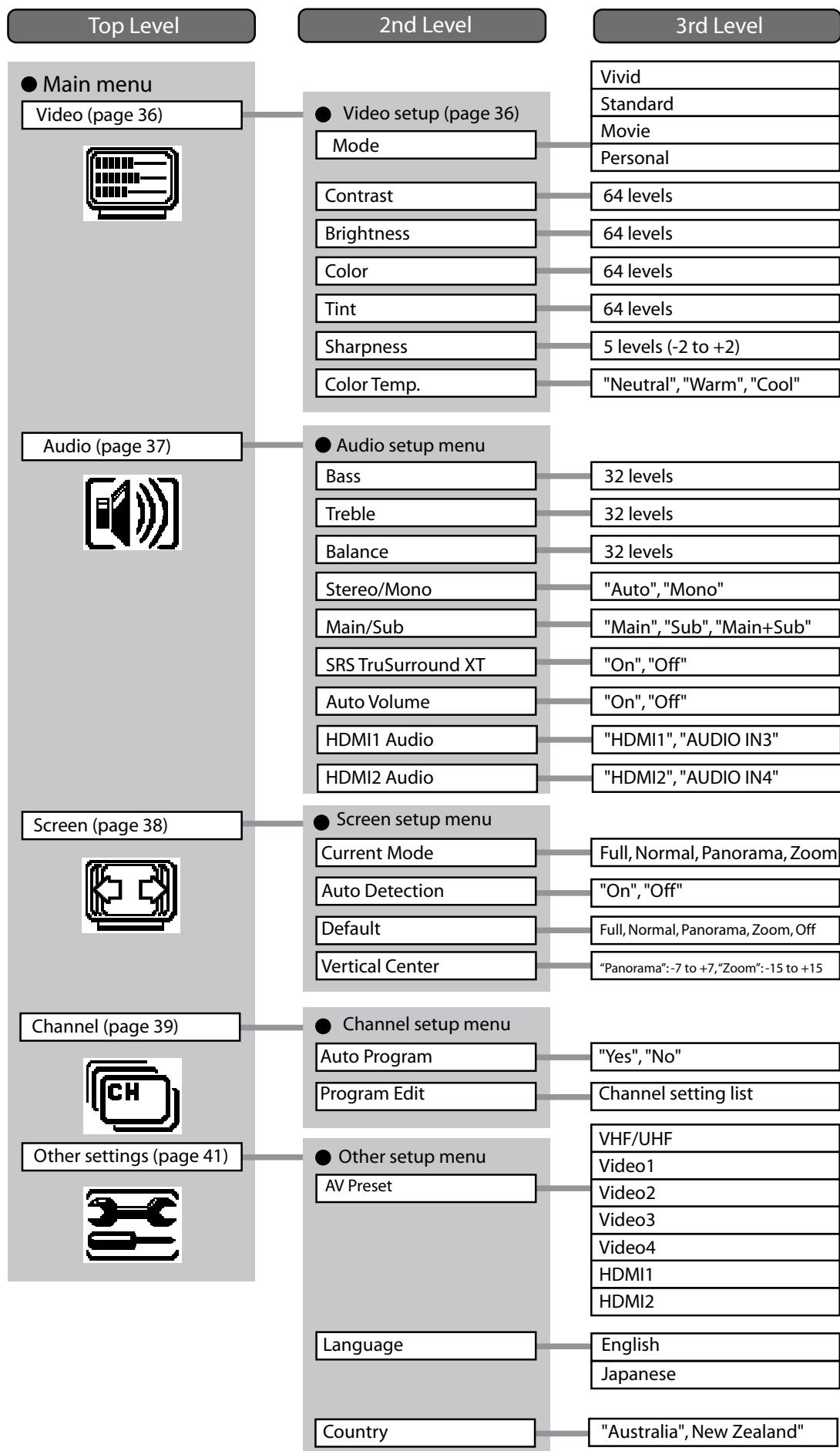
\* In the above screen example, the "Video setup" menu is selected. Operation buttons used for setup are displayed here.

Button options






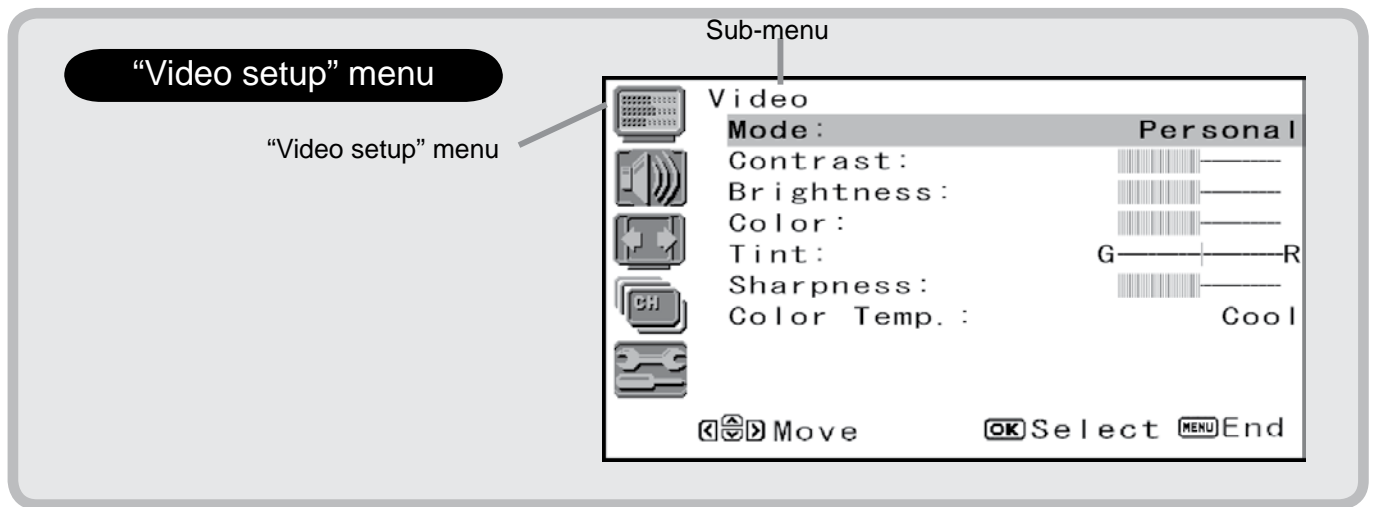
- 1 Press the  button to display the menu.
- 2 Press the  /  buttons to select the menu icon containing the items you want to set up.  
The currently selected icon is displayed in green. While a menu icon is displayed, the items that can be set in that menu are displayed in the sub-menu on the right. 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



# Video Setup

Select the video 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).

## Mode

Various contrast, brightness, Color, 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
Personal	For making favorite settings

## Color Temp. (Color temperature)

Switching between Cool, Neutral and Warm changes the tone to a reddish, warm color. This button switches the video mode

## Contrast

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

## Brightness

Adjusts the brightness of the screen.

## Color

Adjusts the color depth of the screen.


## Tint

Adjusts the Tint of the screen.

## Sharpness


Adjusts contours on screen.

During the setup, the menu display disappears, and the item name and setting value are displayed at the bottom center of the screen.

The display returns to the Menu screen if you press the  button.



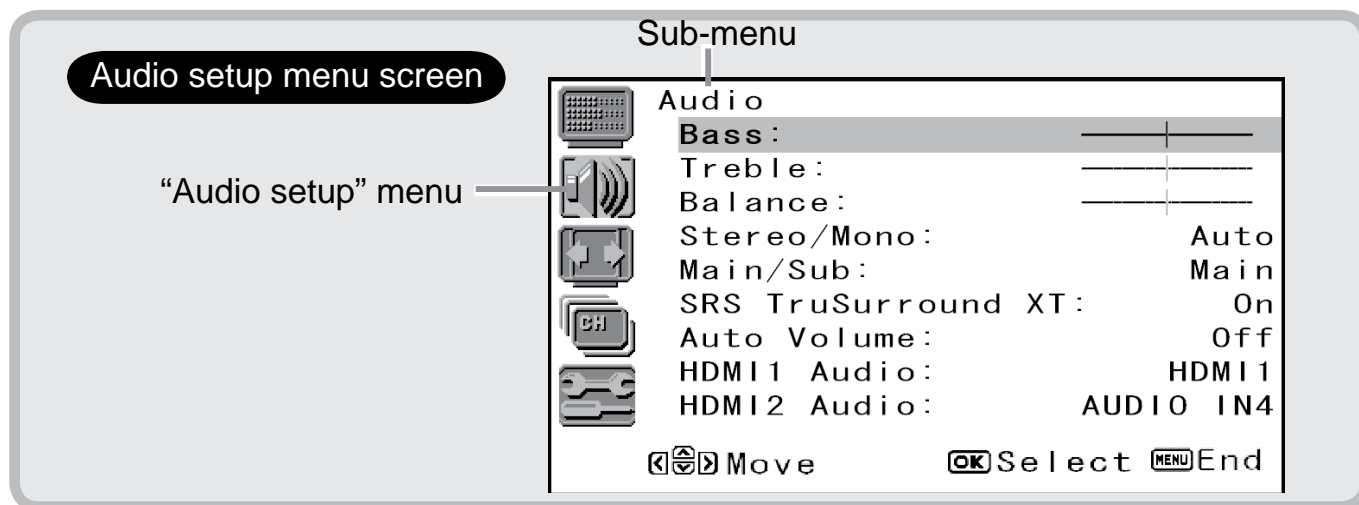
### Note

If you press the  button with the Video setup icon selected, items other than the video mode in the sub-menu return to their factory settings.



# 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.

## 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.

## Auto Volume\*

Turns the automatic speaker volume adjustment function on or off.

The volume difference in each program or input jack is automatically adjusted.

## Stereo/Mono

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

## Main/Sub Main/Sub/Main+Sub\*

\* This setting can also be changed by pressing the AUDIO button. ( page 27)

## HDMI1 Audio

When the input source is HMDI then select HDMI1. If the input source is from DVI to HDMI then select AUDIO IN3.

## HDMI2 Audio




When the input source is HMDI then select HDMI2. If the input source is from DVI to HDMI then select AUDIO IN4.

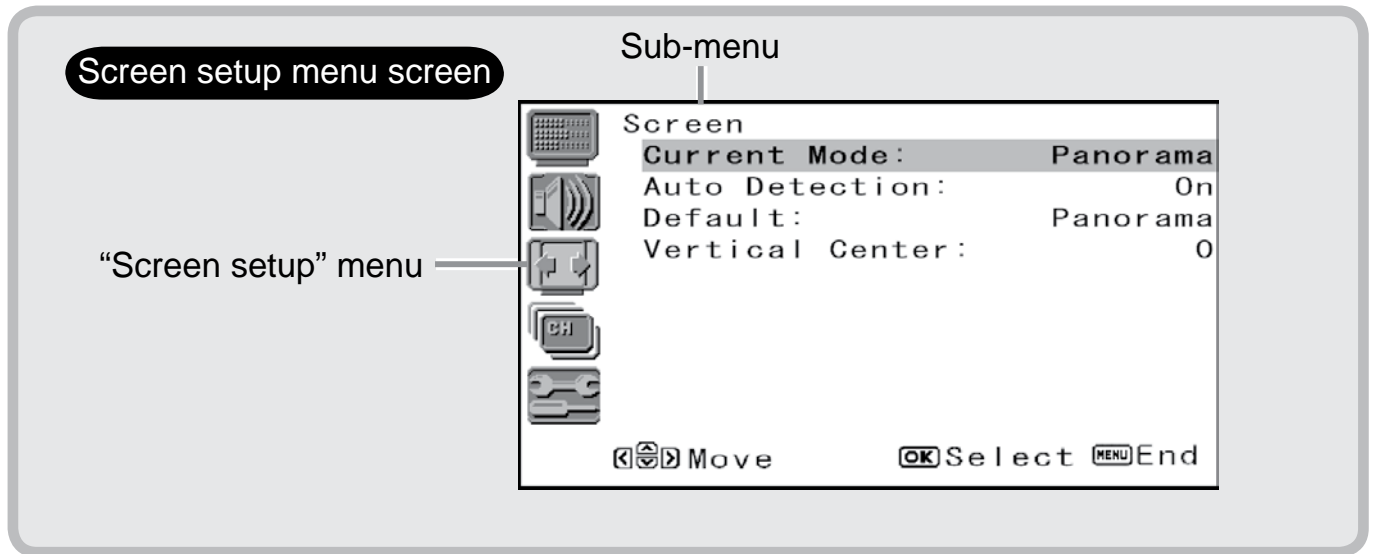






## Note

If you press the button with the Audio setup icon selected, items other than dual language broadcasts in the sub-menu return to their factory settings.

# 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 28)

## Auto Detection


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

## Default

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

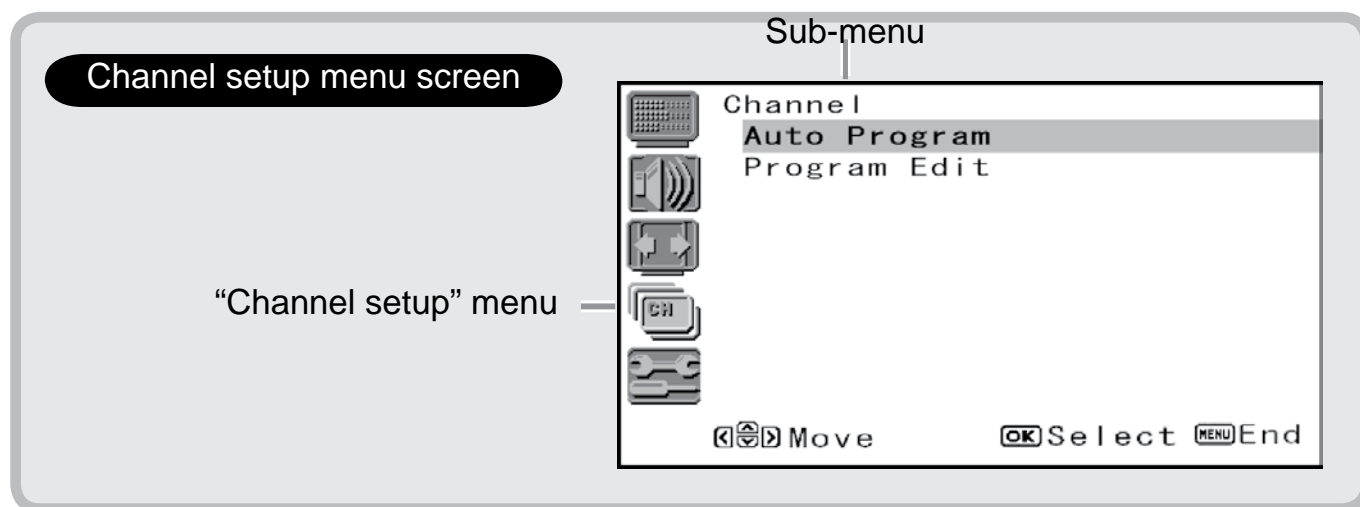


## Note

- If you press the  button with the screen setup icon selected, sub-menu items Standard mode and Vertical Center return to their factory settings.

# 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

If you select “Auto Program” in the sub-menu, the following message is displayed, and you can select whether to execute (Yes) or cancel execution of the automatic channel setup program (No). The initial setting for this item is No.

If you select Yes 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).

# Channel setup (Cont'd)


## Program Edit

If you select "Program Edit" in the sub-menu, you can edit each line as follows:



1st column - Line Edit: Insert, Delete, and Cancel



2nd column - CH select: Change CH





3rd column - Label Edit: Customize label name

Use the cursor buttons to highlight desired item then press the  button to begin edit.


## To Edit the channel Label


Select the channel number using the   buttons.

Select the Label option by using the  button and press the  button.

Use the   and   buttons to edit the label.

To delete the label characters, press the  button.




Press the  button to save.

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

## Program Edit







No.	CH	Label
01	1	AAAAA
02	2	BBBBB
03	3	CCCCC
04	--	-----
05	5	
06	5A	FFFFF
07	6	
08	--	-----
09	8	
10	9	
11	--	-----
12	--	-----
.		
.		
.		
98	--	-----
99	--	-----

## 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.






### AV Preset

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
Edit Label	Edit label within 5 characters
Skip	External input is disabled. (External input is skipped when input is selected.)

- If you select Edit Label then you can customize a 5-digit label. Press the   ,  and  buttons to edit the labels.
- \* Pressing the  button returns the display to the previous screen.

# Other Settings (Cont'd)



## Setting the display language

If you select "Language" in the sub-menu, you can select from English or Japanese as the screen display language.

Pressing the   buttons toggles the setting between "English" and "Japanese".


\* If you change the language setting, the language setting is immediately applied to other menu displays.

## 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.


## Resetting settings (restoring factory settings)

You can display the factory reset screen by pressing the power button on the TV with the  on the TV held down with the TV turned off, and holding the **MENU** button on the TV down for at least three seconds.

In the factory reset screen, you can select whether to execute or cancel execution of the reset.



### Note

You cannot reset settings by using the  button on the remote control. This operation can be performed only from the **MENU** button on the TV.

# 5

## Chapter 5

### REFERENCE



# ■ Main Specifications

Name		LCD color TV			
Model		TL27WRA-B TL27WRA-W	TL32WRA-B TL32WRA-W	TL37WRA-B TL37WRA-W	TL42WRA-B TL42WRA-W
LCD Panel	Screen size	27inch ( 68cm )	32inch ( 81cm )	37inch ( 94cm )	42inch ( 106cm )
	Drive system	TFT active matrix			
	Resolution	1366 (H) X 768 (V) pixels			
TV System		PAL B/G			
Channel Coverage		“Australia : VHF 0 - 12 / UHF 27 - 69 or New Zealand : VHF 1 - 12 / UHF 21 - 69”			
Video System		PAL/SECAM/NTSC			
Component Input Format		480i , 480p , 576i , 576p , 720p (50/60Hz) , 1080i (50/60Hz)			
Speakers		6cm x 12cm ( x 2 )			
Audio output		Total 10 W (5W + 5W)		Total 16 W (8W + 8W)	
Connection jacks		“Power, headphone output, VHF/UHF antenna input, video input (2 lines), S VIDEO input (1 line, shared with VIDEO 1), component input (2 lines), HDMI input (2 lines), audio output”			
Operating temperature		0° - 40° C			
Power requirements		230 - 240V AC, 50Hz			
Power consumption	Average Use	120 W	140 W	190W	250W
	During standby	0.3 W	0.3 W	0.3W	0.3W
External dimensions	Including table stand (excluding some protrusions)	75.0 cm (W)	86.3 cm (W)	97.5 cm (W)	110.8 cm (W)
		29.2 cm (D)	29.2 cm (D)	35.2 cm (D)	35.2 cm (D)
		59.1 cm (H)	65.5 cm (H)	73.5 cm (D)	82.6 cm (H)
Weight		Approx. 16Kg	Approx. 21Kg	Approx. 29Kg	Approx. 39Kg

- 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.



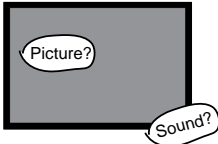
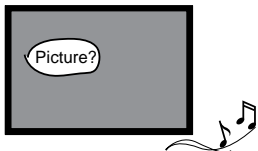

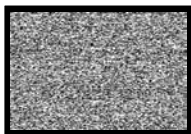


# Troubleshooting

Be sure to thoroughly read this section before asking your dealer for repair. For details on customer support, see page 50. If the problem still persists after you have checked the following items, contact your Uniden Customer Support Centre by phone or email. (👉 page 51)


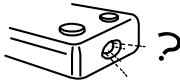
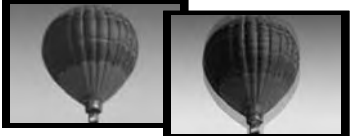


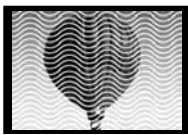
\* Take care not to call or fax the wrong number when contacting the Customer Service Center.

\* 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"> <li>Is the power plug disconnected from the power outlet?</li> <li>Have you selected an input jack that is not connected to optional equipment?</li> <li>Have you pressed the power button on the remote control or TV?</li> </ul>	17 31 24
No video output No VIDEO 1 output 	<ul style="list-style-type: none"> <li>Are brightness and contrast properly adjusted?</li> </ul>	36
No audio output 	<ul style="list-style-type: none"> <li>Is the volume adjusted to the minimum setting?</li> <li>Is audio muted?</li> <li>Is the headphones' plug still connected to the TV?</li> </ul>	24 24 32
No video or audio output Only noise is output. 	<ul style="list-style-type: none"> <li>Is the antenna cable disconnected?</li> <li>Are you receiving transmission on a channel that is not broadcasting?</li> </ul>	16 39
Poor picture quality 	<ul style="list-style-type: none"> <li>Is the antenna cable disconnected?</li> <li>A probable cause is poor reception.</li> </ul>	16 -
Poor Tint Faint color 	<ul style="list-style-type: none"> <li>Are Tint and Color properly adjusted?</li> </ul>	36

## Troubleshooting (continued)

Problem	Probable Cause	Page
Dark screen 	<ul style="list-style-type: none"> <li>Is brightness set low?</li> <li>Are brightness and contrast properly adjusted?</li> <li>A probable cause is that the fluorescent lamp has reached the end of its service life.</li> </ul>	36 36 47
The remote control does not work. 	<ul style="list-style-type: none"> <li>Are the batteries inserted properly?</li> <li>A probable cause is that the batteries in the remote control have reached the end of their service life.</li> <li>Is bright light from a fluorescent lamp falling on the remote control IR receiver?</li> </ul>	15 15 15
Picture is not sharp. Picture flickers. 	<ul style="list-style-type: none"> <li>A probable cause is poor reception.</li> <li>Is the antenna out of position?</li> <li>Is the outdoor antenna disconnected?</li> </ul>	- - 16
Double or triple picture images 	<ul style="list-style-type: none"> <li>Is the antenna out of position?</li> <li>A probable cause is the influence of waves reflected from mountains or buildings.</li> </ul>	- -
Specks on screen 	<ul style="list-style-type: none"> <li>A probable cause is the effect of interference from automobiles, railways, high-voltage lines, neon signs, etc.</li> </ul>	8
Color stripes or no color 	<ul style="list-style-type: none"> <li>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.</li> <li>Locate the TV as far away as possible from other equipment thought to be emitting interference.</li> </ul>	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](http://www.uniden.com.au)

For New Zealand model: [www.uniden.co.nz](http://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](http://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](http://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

## Warranty UNIDEN LCD TV

One Year 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 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 ONE (1) Year after the date of original retail sale. This warranty will be deemed invalid if the product is; (A) Damaged or not maintained as reasonable or 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) installed, programmed or serviced by anyone other than an authorized Uniden Repair Agent, or (G) 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 1 year, the LCD TV Unit only.

**All accessories:** Remote control, Batteries, Power code and Antenna cable, are covered for 90 days.

**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 and return it to you without charge for parts and service. This warranty does not cover provide for the reimbursement or incidental or consequential damages.

**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  
[www.uniden.com.au](http://www.uniden.com.au)

### UNIDEN NEW ZEALAND LTD

Service Division  
150 Harris Road, East Tamaki,  
Auckland  
Fax (09) 274 4253  
[www.uniden.co.nz](http://www.uniden.co.nz)

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