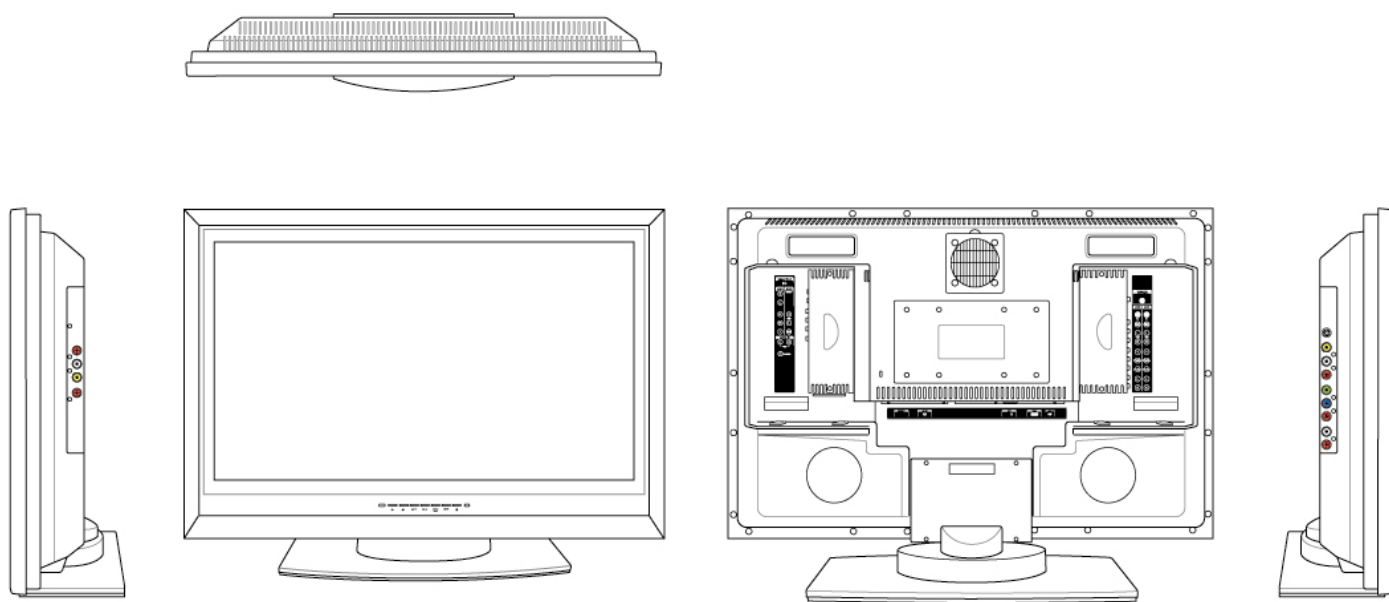


beyond™

where it all comes together



Beyond Widescreen
LCD TV | **32G**

User Guide

IMPORTANT:

Read this guide thoroughly
before using your unit.

© 2005 Salton Inc

Beyond and Salton are registered trademarks of Salton Inc.

Specifications subject to change without notice.

BTVB32US 032905d3

Table of Contents

IMPORTANT SAFETY INSTRUCTIONS	4
1. Getting Started With Your Beyond LCD-TV	8
1-1 What's in the Box	8
1-2 Install the Remote Control Batteries	9
1-3 Using the Remote Control, Basic Operation	9
1-4 Connecting an Aerial Antenna	10
1-5 Connecting an Cable TV (CATV Box)	11
1-6 Powering On Your LCD-TV	12
2. Your LCD TV at a Glance	14
2-1 Front Panel Controls	14
2-2 Back Panel Controls	15
3. Your Remote Control at a Glance	18
3-1 Remote Control Functions	19
4. Connecting Devices to Your LCD TV	20
4-1 Connecting a Component DVD Player	20
4-2 Connecting a Composite DVD Player	21
4-3 Connecting an S-Video DVD Player	21
4-4 Connecting a Computer	22
4-4-1 To Connect Using VGA Video	22
4-4-2 To Connect Using DVI Video	23
4-5 Connecting Speakers	24
5. Using the On-Screen Display (OSD)	25
5-1 Navigating the On-Screen Display (OSD) Using the Remote Control	25
5-2 OSD - With the Source Input Set to TV	26
5-2-1 TV Picture Menu	26
5-2-2 TV Audio Menu	27
5-2-3 TV Options Menu	28
5-2-4 TV Setup Menu	29
5-2-5 Setup Menu - Parental Control Sub-Menu	30
5-3 OSD - With the Source Input Set to AV1, AV2, AV3	32
5-3-1 AV Connections Menu	32
5-4 OSD - VGA Menus	33
5-5 OSD - DVI Menus	33
5-6 OSD Translations	34
6. View Mode Functions	39
6-1 Picture-in-Picture (PIP)	39
6-2 Channel Scan - TV Source	40
7. Cleaning and Maintenance	41
8. Trouble Shooting	41
9. Specifications	43

IMPORTANT SAFETY INSTRUCTIONS

When using your Beyond LCD TV, please observe these basic precautions to reduce the risk of personal injury and/or equipment damage.

Before using your Beyond LCD TV:

- Read this owner's manual.
- Observe all warning and cautions in this manual and on the LCD TV.
- Do not use the LCD TV for any purpose other than its intended use.

Definition of Terms



WARNING. Hazards or unsafe practices which could result in serious personal injury or death.



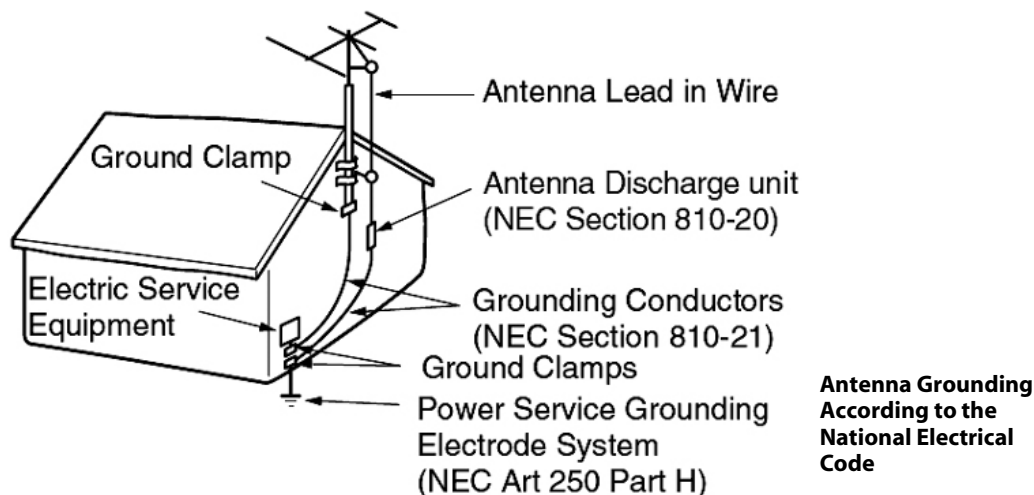
CAUTION. Hazards or unsafe practices which could result in minor injury or product damage.

General Warnings and Cautions

1. Read these instructions.
2. Keep these instructions.
3. Heed all warnings.
4. Follow all instructions.
5. Do not use this LCD TV display near water.
6. Clean only with a dry cloth.
7. Do not block any of the ventilation openings. Install in accordance with the manufacturers instructions.
8. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
9. Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and third grounding prong. The wide blade or third prong are provided for your safety. When the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
10. Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
11. Only use attachments/accessories specified by the manufacturer.
12. Use only with a cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the LCD TV display. When a cart is used, use caution when moving the cart/LCD TV display combination to avoid injury from tip-over.
13. Unplug this LCD TV during lightning storms or when unused for long periods of time.
14. Refer all servicing to qualified service personnel. Servicing is required when the LCD TV

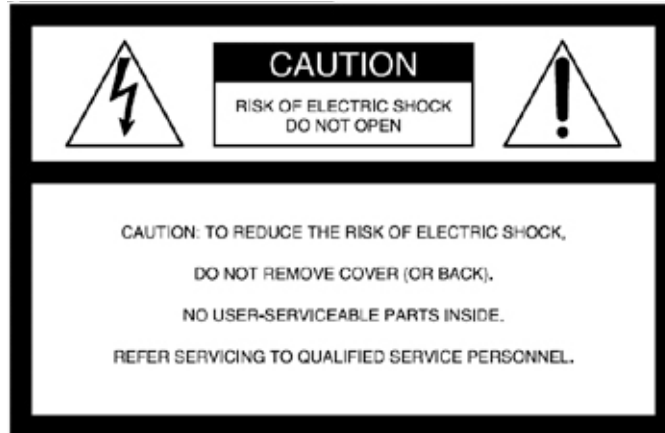
display has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.

15. This product may contain lead or mercury. Disposal of these materials may be regulated due to environmental considerations. For disposal or recycling information, please contact your local authorities or the Electronic Industries Alliance: www.eiae.org.
16. **Damage Requiring Service** - The LCD TV display should be serviced by qualified service personnel when:
 - The power supply cord or the plug has been damaged
 - Objects have fallen, or liquid has been spilled into the LCD TV display
 - The LCD TV display has been exposed to rain
 - The LCD TV display does not appear to operate normally or exhibits a marked change in performance
 - The LCD TV display has been dropped, or the enclosure damaged.
17. **Tilt/Stability** - All televisions must comply with recommended international global safety standards for tilt and stability properties.
Do not compromise these design standards by applying excessive pull force to the front, or top, which could ultimately overturn the product.
18. **Wall Mounting** - The LCD TV display should be mounted to a wall only as recommended by the manufacturer.
19. **Power Lines** - An outdoor antenna should be located away from power lines.
20. **Outdoor Antenna Grounding** - If an outside antenna is connected to the receiver, be sure the antenna system is grounded so as to provide protection against voltage surges and built up static charges. Section 810 of the National Electric Code, ANSI/NFPA No. 70-1984, provides information with respect to proper grounding of the mats and supporting structure grounding of the lead-in wire to an antenna-discharge unit, size of grounding connectors, location of antenna discharge unit, connection to grounding electrodes and requirements for the grounding electrode. Please refer to the following diagram:



National Electrical Code are available from libraries, bookstores or the National Fire Protection Association, Batterymarch Park, Quincy, MA 02269

21. **Objects and Liquid Entry** - Care should be taken so that objects do not fall and liquids are not spilled into the enclosure through openings. LCD TV display shall not be exposed to dripping or splashing and that no objects filled with liquids, such as vases, shall be placed on apparatus.



Warnings and Safety Precautions



WARNING! Risk of fire and electrical shock.

- TO PREVENT FIRE OR SHOCK HAZARDS, DO NOT EXPOSE THIS UNIT TO RAIN OR MOISTURE.
- REFRAIN FROM OPENING THE CABINET AS THERE ARE HIGH-VOLTAGE COMPONENTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.
- DO NOT USE THIS UNIT'S POLARIZED PLUG WITH AN EXTENSION CORD RECEPTACLE OR OTHER OUTLETS, UNLESS THE PRONGS CAN BE FULLY INSERTED.



The Beyond LCD TV monitor is designed and manufactured to provide long, trouble-free service. No maintenance other than cleaning is required. Use a soft dry cloth to clean the panel. Never use solvents such as alcohol or thinner to clean the panel surface.

For operating safety and to avoid damage to the unit, please read and observe the following instructions.

To avoid shock and fire hazards:

1. Provide adequate space for ventilation to avoid internal heat build-up. Do not cover rear vents or install the unit in a closed cabinet or shelves. If you install the unit in an enclosure, make sure there is adequate space at the top of the unit to allow hot air to rise and escape.
2. Do not use the power cord polarized plug with extension cords or outlets unless the prongs can be completely inserted.
3. Do not expose the unit to water or moisture.
4. Avoid damage to the power cord, and do not attempt to modify the power cord.
5. Unplug the unit during electrical storms or if the unit will not be used over a long period.

6. Do not open the cabinet which has potentially dangerous high voltage components inside. If the unit is damaged in this way the warranty will be void. Moreover, there is a serious risk of electric shock.
7. Do not attempt to service or repair the unit. Beyond is not liable for any bodily harm or damage caused if unqualified persons attempt service or open the back cover. Refer all service to authorized Beyond Service Centers.

**To avoid damage and prolong operating life:**

1. Use only with 120V 50/60Hz AC power supply. Continued operation at line voltages greater than 120 Volts AC will shorten the life of the unit, and might even cause a fire hazard.
2. Handle the unit carefully when installing it and do not drop.
3. Set the unit away from heat, excessive dust, and direct sunlight.
4. Protect the inside of the unit from liquids and small metal objects. In case of an accident, unplug the unit and have it serviced by an authorized Beyond Service Center.
5. Do not hit or scratch the panel surface as this causes flaws on the surface of the screen.
6. For correct installation and mounting it is strongly recommended to use a trained, authorized Beyond dealer.
7. Only use tabletop stands or wall-mount brackets that are designed specifically for this product.

FCC Compliance Notice

The United States Federal Communications Commission (in 47 CFR 15.105) has specified that the following notice be brought to the attention of the users of this product:

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

Industry Canada / Industrie Canada (ICES-003)

This Class B digital apparatus meets all requirements of the Canadian Interference-Causing Equipment Regulations.

Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

Industry Canada / Industrie Canada (ICES-003)

Cable Compatible Television Apparatus . Télévision câblocompatible, Canada

Safety Approval

UL / cUL

1. Getting Started With Your Beyond LCD-TV

Thank you for purchasing the Beyond Widescreen LCD TV. The Beyond Widescreen LCD TV is an elegant, multi-functional LCD display with a dazzling high-definition display. Beyond's LCD TVs are thinner, lighter, and more energy efficient than your ordinary television set, saving you space and delivering exceptional picture quality that is bright and crisp, with higher definition, higher contrast, and higher luminance than traditional CRT sets. Beyond LCD TVs are versatile. Their high resolution makes them ideal for displaying internet content and data so they can be used as a computer monitor in addition to displaying your favorite television channels. Use your LCD TV to edit and play your home videos and display photos of your latest vacation. Your Beyond LCD TV allows you to do more than just watch TV

1-1 What's in the Box

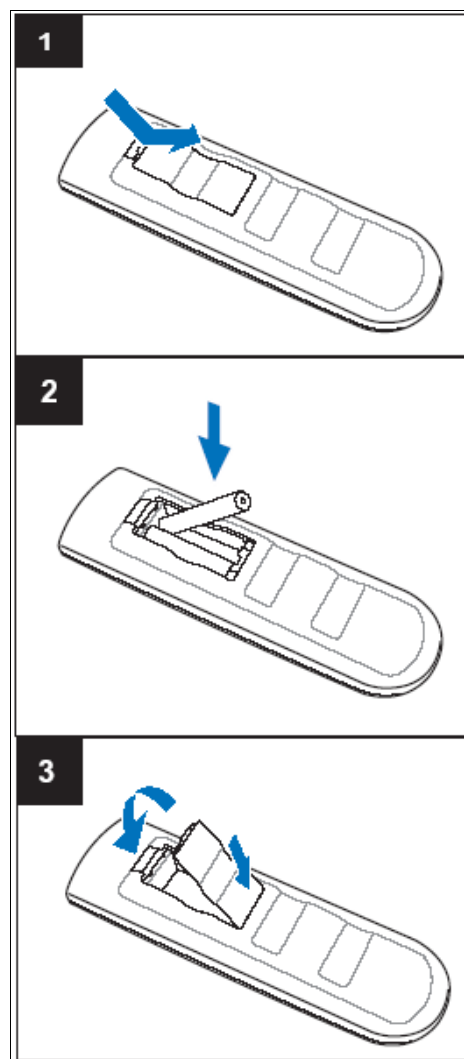
When you receive your LCD TV, unpack it carefully, and check to make sure you have all the items below.

1. LCD TV unit
2. This Owner's Manual
3. Warranty Card/Customer Support Contact Card.
4. Remote control and two AAA batteries
5. Power cord
6. RF (coaxial) cable

1-2 Install the Remote Control Batteries

Before using the LCD TV set for the first time, insert two AAA batteries (supplied). When the batteries become depleted and the remote control fails to operate, replace the batteries with new batteries.

1. Remove the battery cover on the back of the remote control.
2. Insert two AAA batteries into the remote control. Make sure that you match the + and - on the batteries with the + and - symbols inside the battery compartment.
3. Close the battery cover by aligning it with the base of the remote control and sliding it back into place.

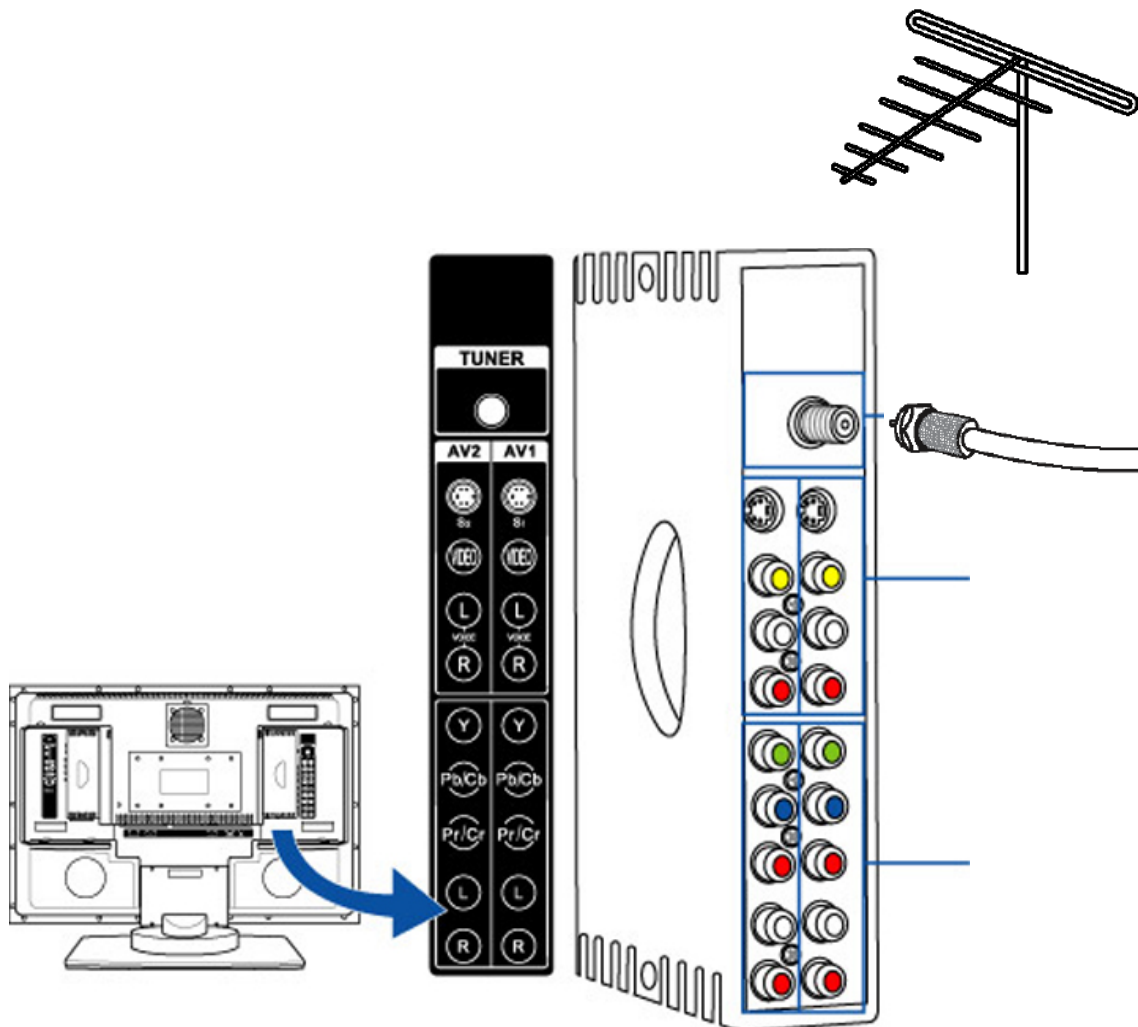


1-3 Using the Remote Control, Basic Operation

Point the remote control towards the remote control sensor window located on the front of your LCD TV. Make sure no objects are in the line of aim, otherwise the remote control may not operate properly.

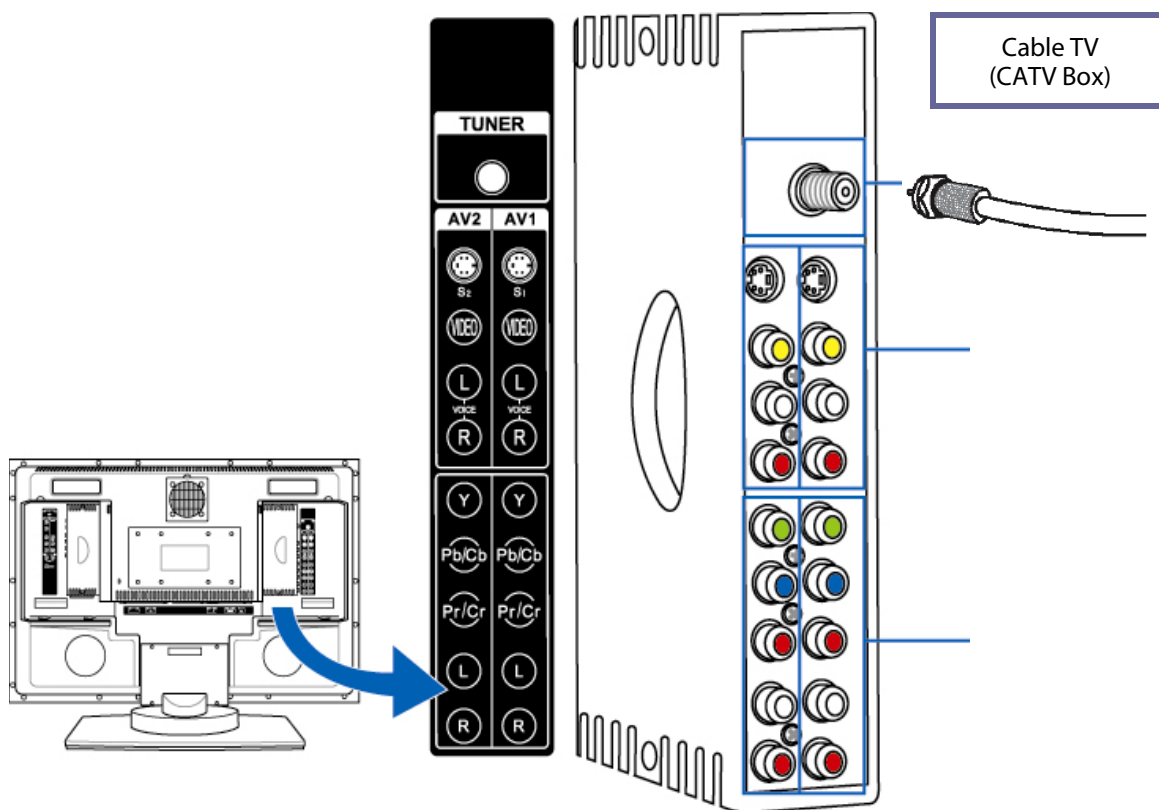
1-4 Connecting an Aerial Antenna

Connect the outdoor aerial (antenna) cable lead-in to the TUNER (UHF/VHF-CATV) jack on the back of your LCD TV using the supplied RF (coaxial) cable.



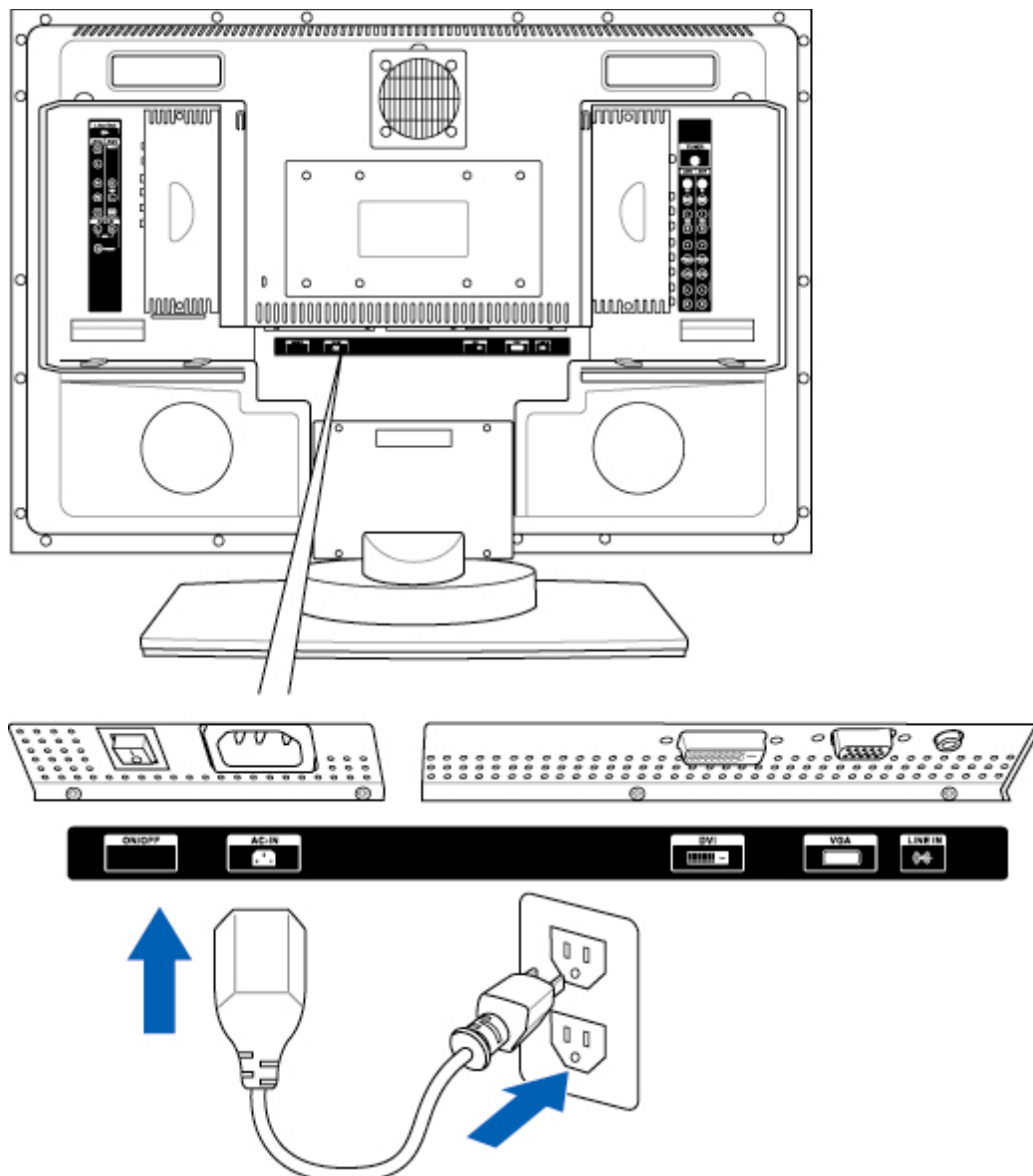
1-5 Connecting a Cable TV (CATV Box)

Connect your cable TV box to the TUNER (UHF/VHF-CATV) jack on the back of your LCD TV using the supplied RF (coaxial) lead. See **2-2 Back Connectors** for location.

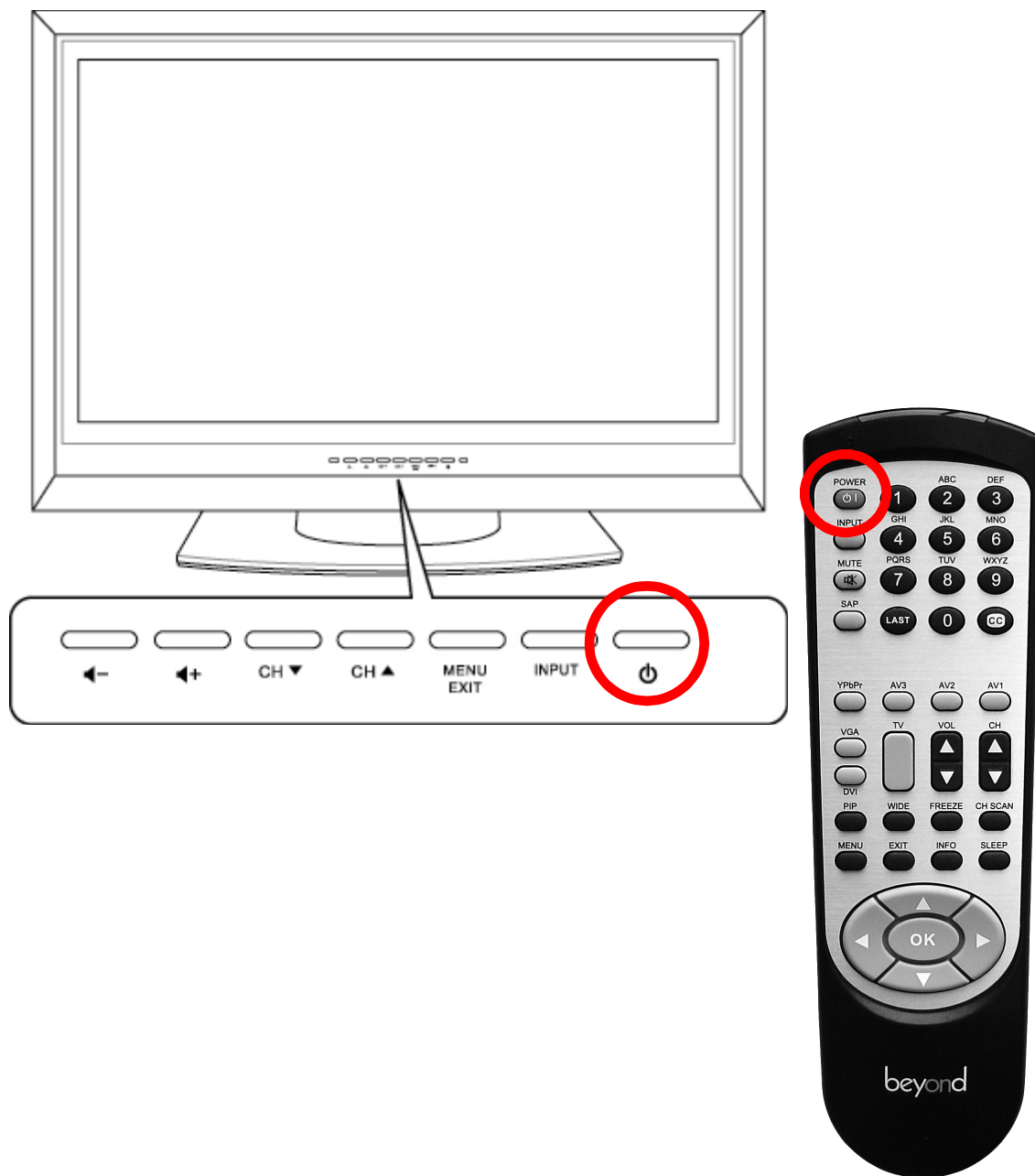


1-6 Powering On Your LCD-TV

1. On the back of your LCD TV: Connect the power cord to the power cord connector and then plug the other end of the power cord into a correctly grounded electrical outlet or surge protector.
2. Press the MAIN POWER switch next to the power cord connector on the LCD TV. The Status LED on the front of the TV will turn orange indicating that your LCD TV is ready for use.



3. To turn on the LCD TV press the POWER button (⏻) on the front of your LCD TV or on your remote control.

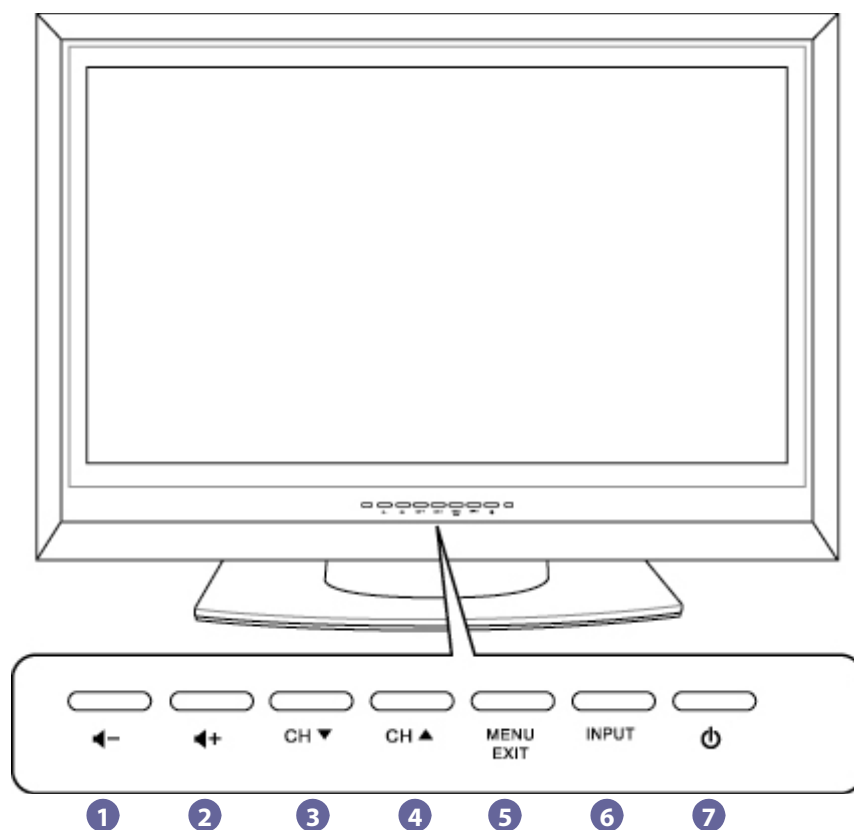


WARNING! If you will be away for an extended period of time, turn off your LCD TV with the MAIN POWER switch (on the TV rear panel) instead of using the POWER button on the remote control or TV front panel.

During electrical storms or when the set is left unattended or unused for long periods of time, turn off the LCD TV using the main power switch, unplug the TV from the wall outlet and disconnect the antenna or cable system.

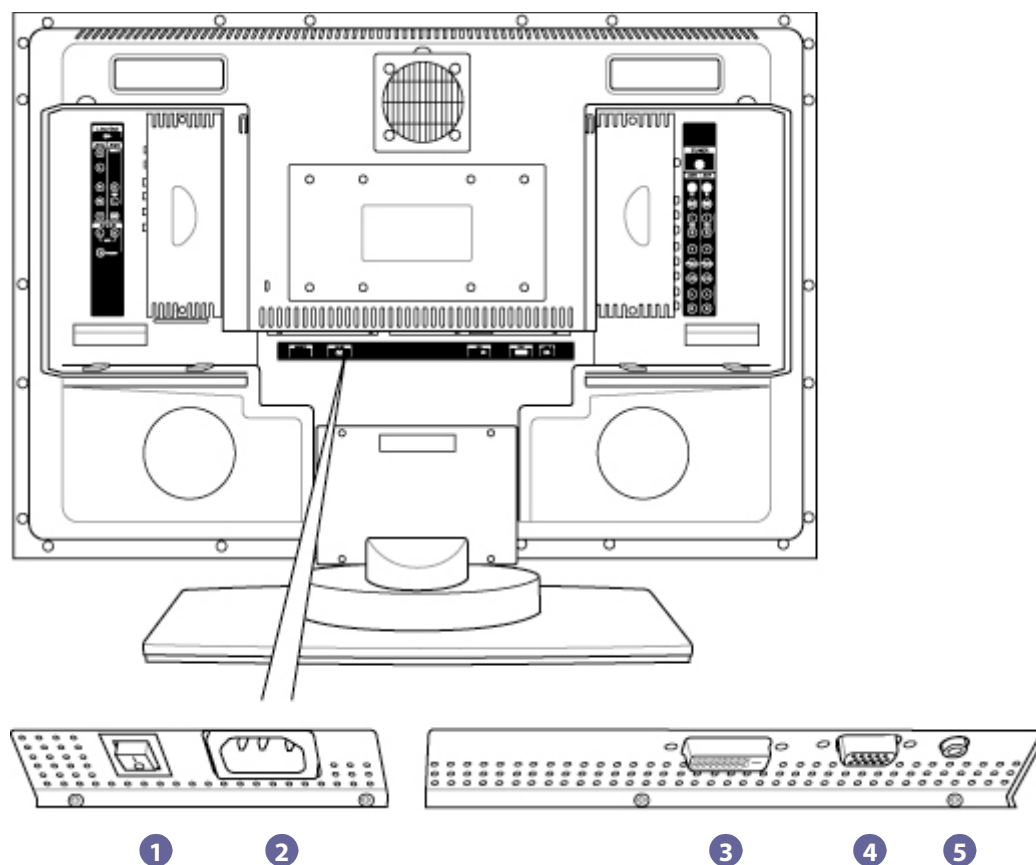
2. Your LCD TV at a Glance

2-1 Front Panel Controls

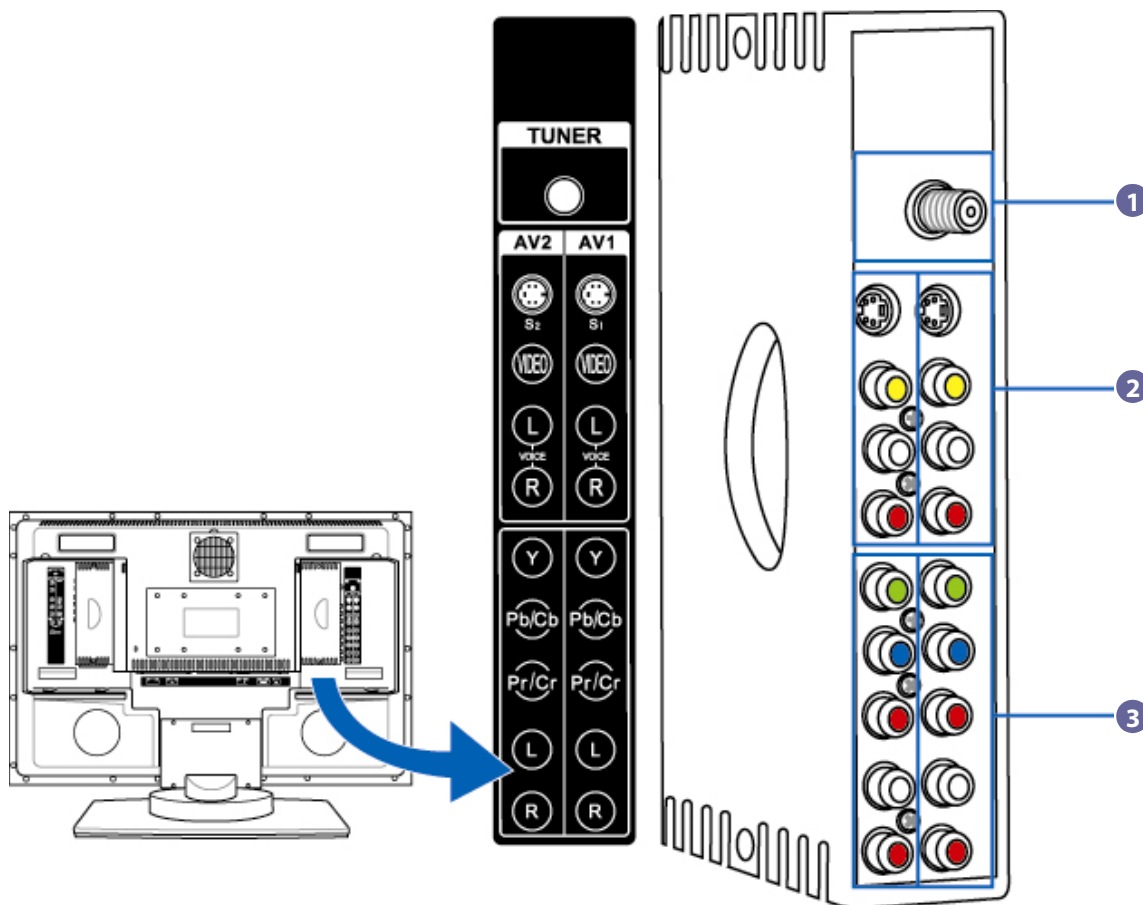


BUTTON	Viewing Function	OSD (On Screen Display) Menu Function
❶	Lowers the sound level.	Reduces a menu option value.
❷	Increases the sound level.	Displays a submenu with selections for the current menu option. Increases a menu option value.
❸	Displays the previous stored channel.	Selects the previous menu option.
❹	Displays the next stored channel.	Selects the next menu option.
❺	Activates the OSD (On Screen Display) main menu.	Returns to the previous menu or to normal viewing.
❻	Selects the input source.	N/A
❼	Turns the LCD TV ON/OFF.	N/A

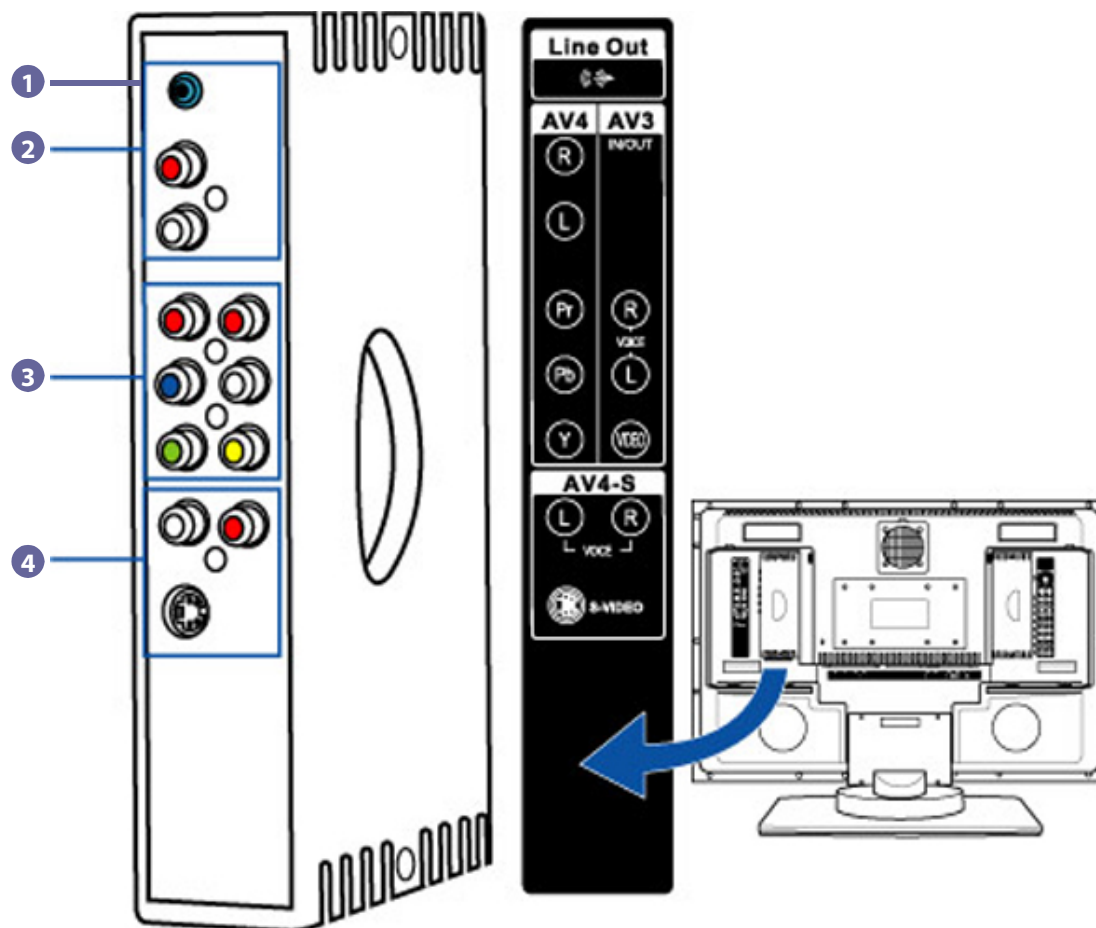
2-2 Back Panel Controls



Connector	Description
1	Main power switch - Turns the main power ON and OFF.
2	Power cord connector - Connect the power cable here.
3	DVI in - Connects to a DVI video device, such as a computer or cable/satellite box.
4	VGA - Connects to a computer's VGA terminal output.
5	Line In - Connects to a computer's audio out jack.

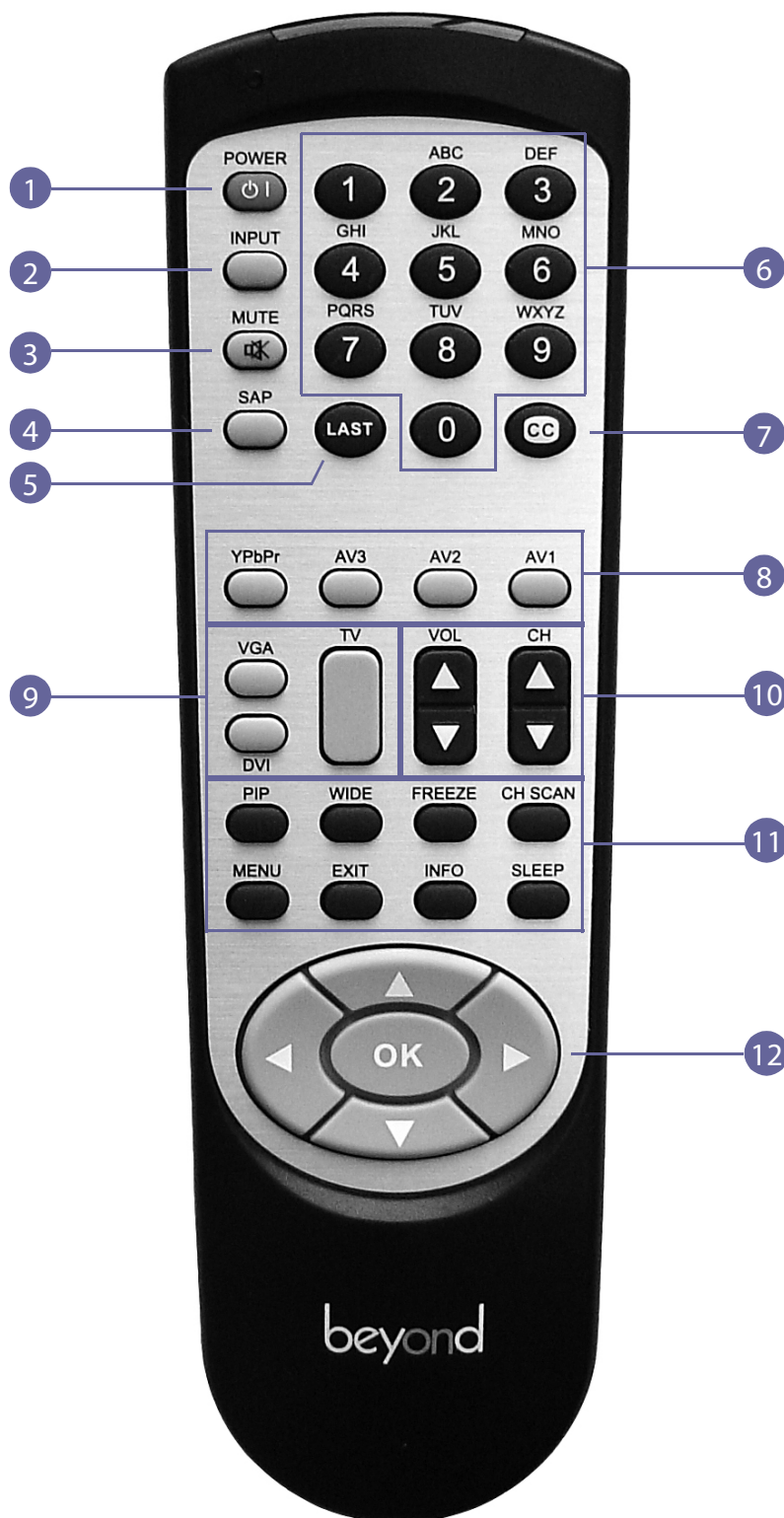


Connector	Description
①	Connection aerial antenna or cable TV
②	Composite device such as DVD or VCR
③	Component video device such as DVD or VCR



Connector	Description
①	Line Out - Connection for headphones or speakers.
②	AV4 left/right audio
③	AV3 and AV4 - Component and composite video inputs
④	AV4-S - S-video and left/right audio inputs

3. Your Remote Control at a Glance



3-1 Remote Control Functions

	BUTTON	FUNCTION
1	POWER	Power on / off.
2	INPUT	Changes the input source sequentially.
3	MUTE	Toggles the sound on / off.
4	SAP	Toggle between different sound modes: Main/SAP/Mono
5	LAST	Return to the previous channel or input source
6	Number pad	Selects a channel or enters password digits.
7	CC	Toggle among different CC modes: CC1 / CC2 / TXT1 / TXT2
8	YPbPr	YpbPr1/YpbPr2/YpbPr4
	AV4	Select AV4 input
	AV3	Select AV3 input
	AV2	Select AV2 input
	AV1	Select AV1 input
9	VGA	Select VGA input
	DVI	Select DVI input
	TV	Select TV mode
10	VOL ▲ ▼	Increase/decrease volume
	CH ▲ ▼	Select higher/lower channel number
11	PIP	Toggle between Normal/PIP/POP/PBP modes
	WIDE	Select the desired picture form (Panoramic Stretch/16:9, 4:3, Zoom)
	FREEZE	Freezes the display image
	CH SCAN	Browse all channels sequentially in 9 windows
	MENU	Displays on-screen menus for TV and other options
	EXIT	Exit from the on-screen display (OSD)
	INFO	Displays current channel, video input source, audio status, and channel number
	SLEEP	Toggles the sleep timer on/off
12	◀OK▶ ▲ ▼	Use directional arrows to navigate up/down or left/right in on-screen menus. Press OK to enter a menu selection.

4. Connecting Devices to Your LCD TV

This section provides instructions for connecting the following devices to your LCD TV:

- DVD players
- HDTV decoder set-top boxes
- VCRs
- Broadcast TV and cable TV (CATV)
- Computers

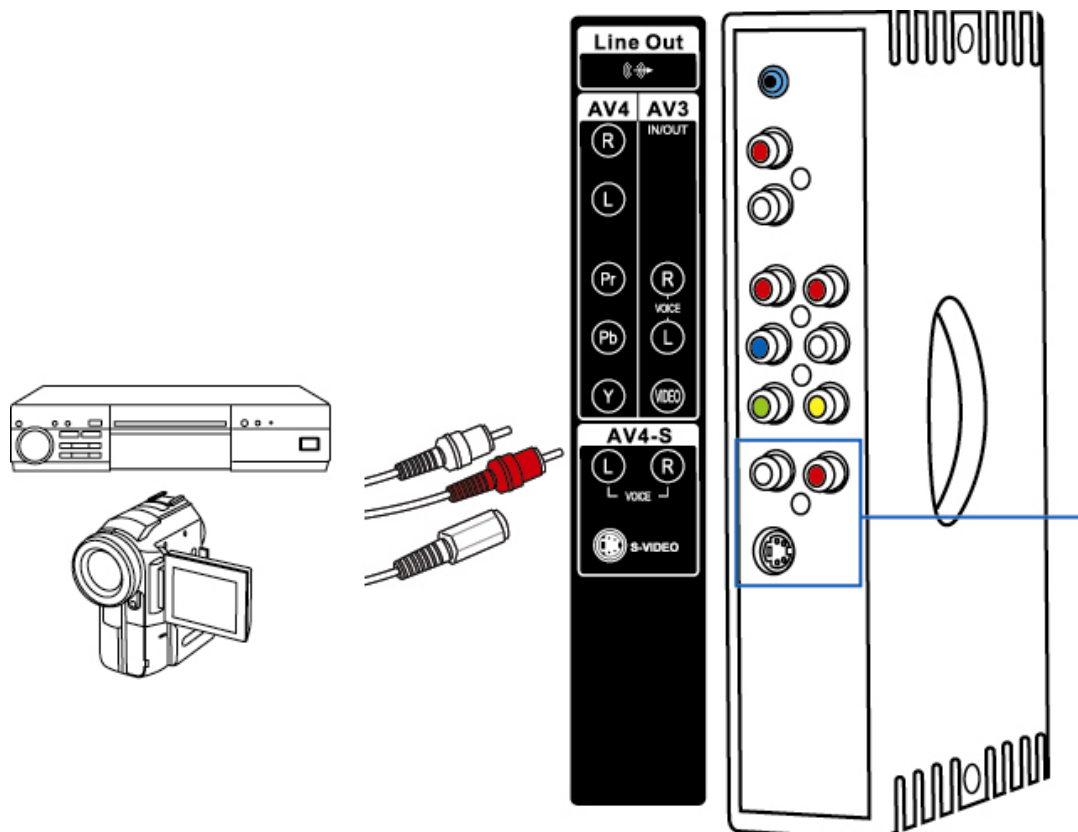


WARNING! Risk of electrical shock.

Before connecting any external components, make sure to unplug your LCD TV.

4-1 Connecting a Component DVD Player

1. Connect the green-colored Y jack on the back of your DVD player to the green colored Y jack on the back of your LCD TV.
2. Connect the red-colored Pr jack on the back of your DVD player to the red-colored Pr jack on the back of your LCD TV.
3. Connect the blue-colored Pb jack on the back of your DVD player to the blue colored Pb jack on the back of your LCD TV.
4. Connect the red (R) and white (L) audio jacks on the back of your DVD player to the AV4 R and L audio-in jacks on the back of your LCD TV.
5. Turn on your LCD TV. On the remote control press **INPUT** repeatedly to select **AV4**.

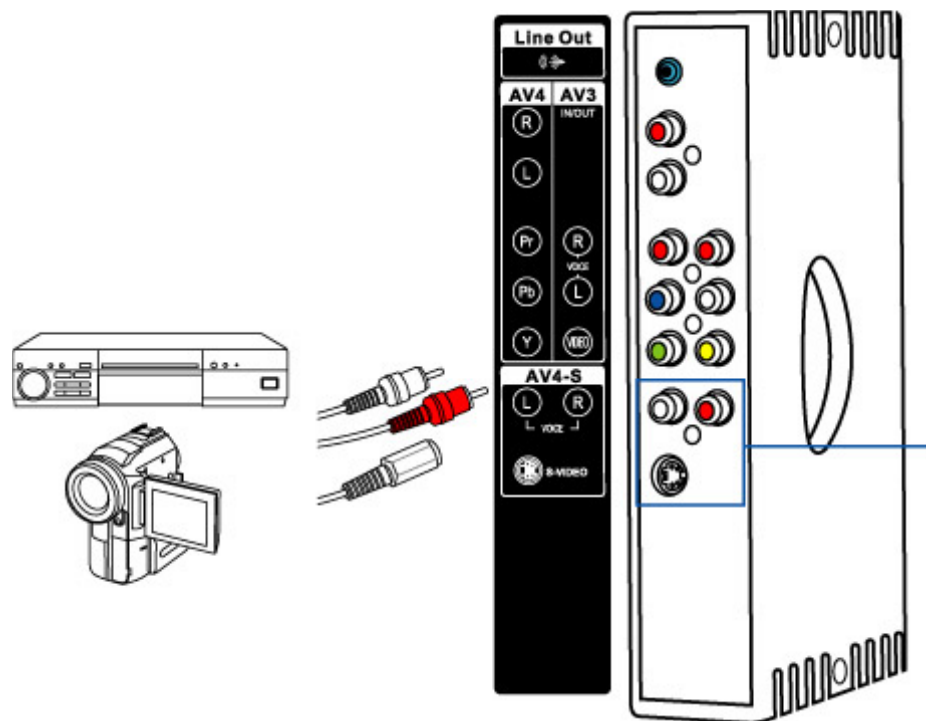


4-2 Connecting a Composite DVD Player

1. Connect the yellow video jack from your composite device to the yellow AV jack on the side of your LCD TV with an RCA cable (not supplied).
2. Connect the red (R) and white (L) audio jacks from your composite device to the AV3 R and L audio-in jacks on the side of your LCD TV.
3. Turn on your LCD TV. On the remote control select **AV3**.

4-3 Connecting an S-Video DVD Player

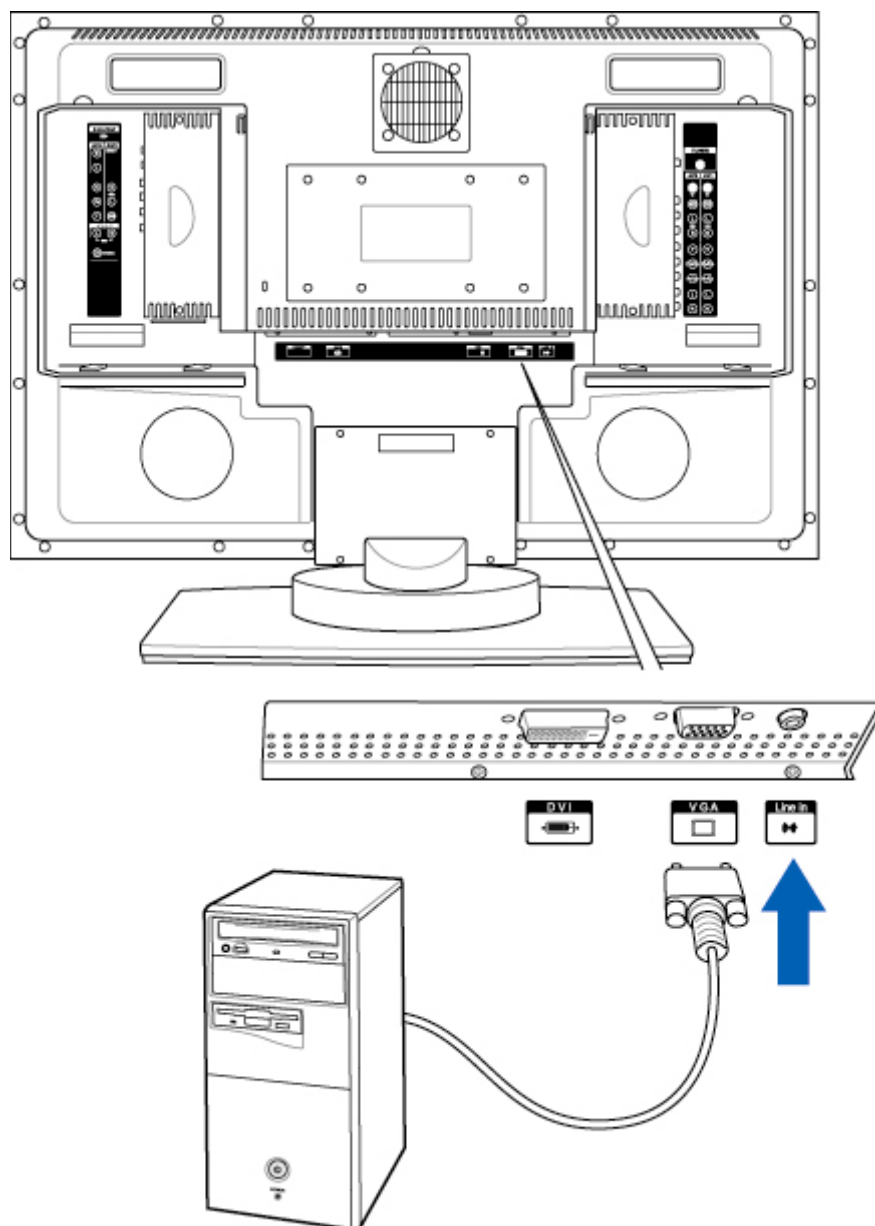
1. Connect the S-Video jack on the back of your DVD player to the S-VIDEO jack on the back of your LCD TV with the correct optional cable.
2. Connect the red (R) and white (L) audio jacks on the back of your DVD player to the appropriately numbered AV4-S R and L audio-in jacks on the back of your LCD TV.
3. Turn on your LCD TV. On the remote control press **INPUT** repeatedly to select **AV4**.



4-4 Connecting a Computer

4-4-1 To Connect Using VGA Video

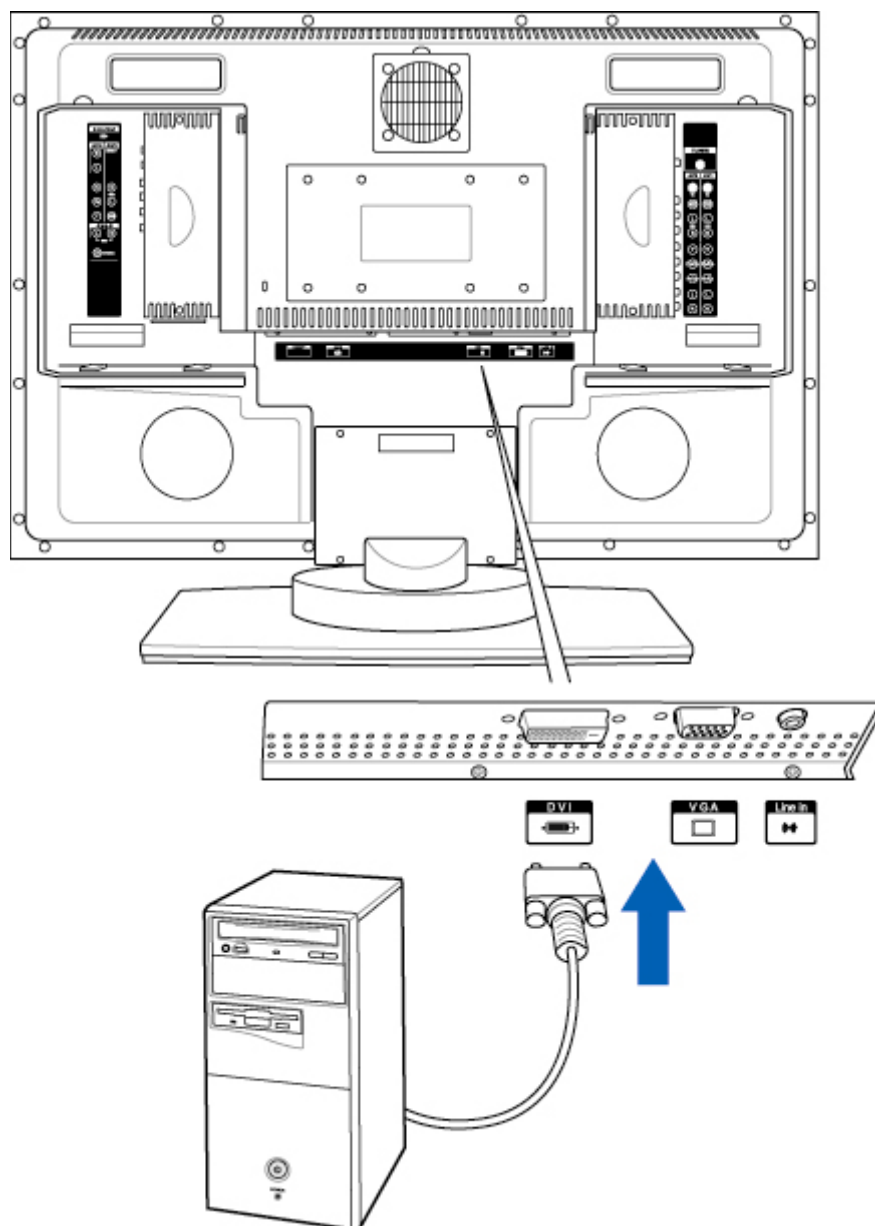
1. Connect the 15-pin D-Sub VGA connector on your computer to the VGA connector on the back of your LCD TV with a VGA monitor cable.
2. Connect the Audio Out jack on your computer to the Line In jack on the back of your LCD TV.
3. Turn on your LCD TV, then press the **INPUT** button on your remote control to select **VGA** as your input source.



4-4-2 To Connect Using DVI Video

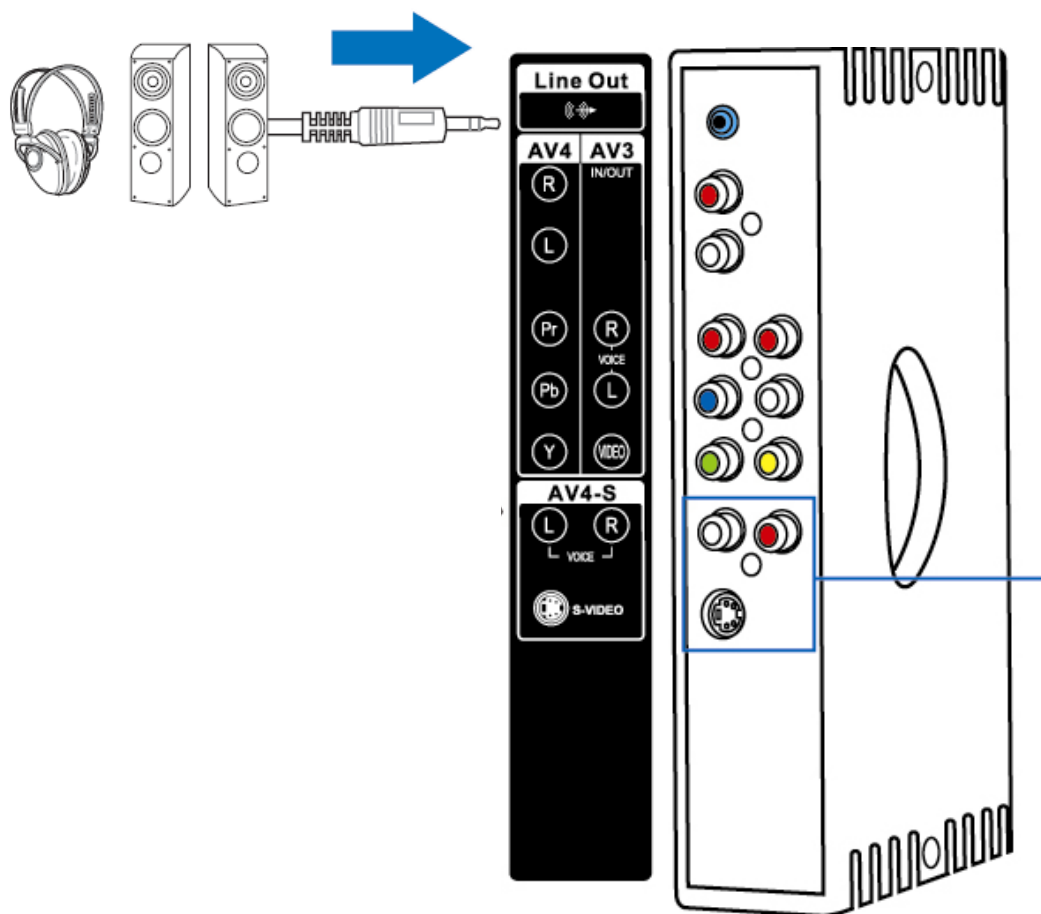
1. Connect the DVI connector on your computer to the DVI connector on the back of your LCD TV with the correct optional cable..
2. Connect the Audio Out jack on your computer to the Line in jack on the back of your LCD TV.
3. Turn on your LCD TV, then press the **INPUT** button repeatedly to select **DVI**.

NOTE: The DVI input of this display is compatible with HDCP copy protection.



4-5 Connecting Speakers

Connect a headphone or speakers to the Audio Out jack on the back of your LCD TV.

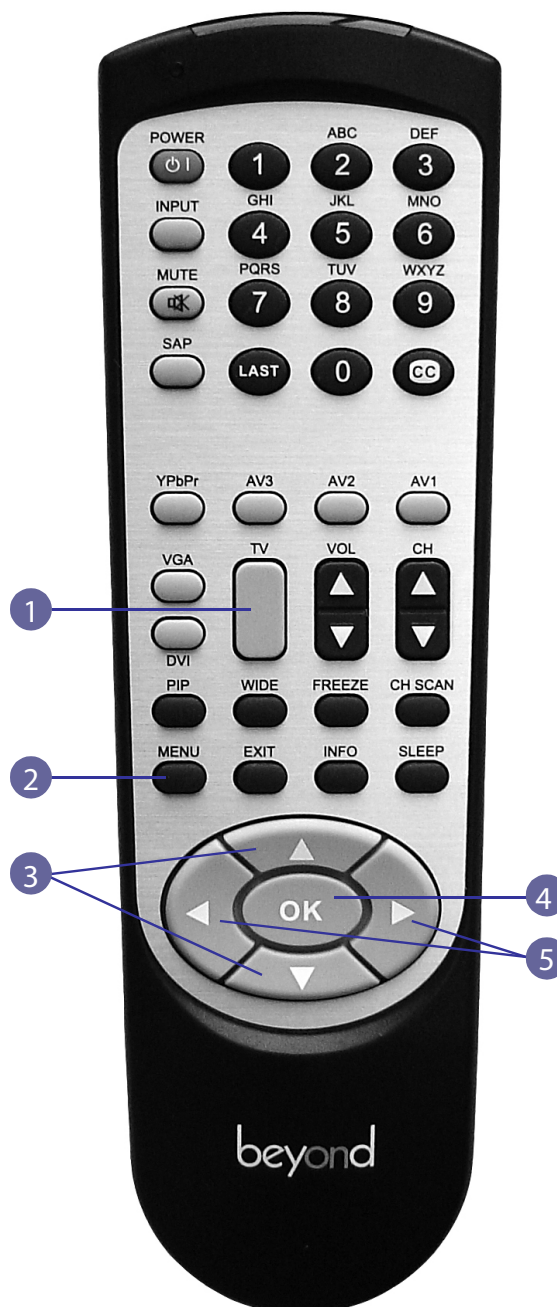


5. Using the On-Screen Display (OSD)

Your LCD TV features an onscreen display (OSD) that lets you adjust and save contrast, brightness, and other settings. All the function settings are accessible either through the proper front panel buttons or through the remote control. OSD menus may be different depending on the current input source.

5-1 Navigating the On-Screen Display (OSD) Using the Remote Control

1. With the power ON, press the **TV** button.
2. Press the **MENU** button to show the main menu.
3. Press **▲/▼** to select one of the menu options.
4. Press **OK** on your remote control or on the front panel to access the submenu.
5. Press **◀/▶** to make adjustments.
6. Press the **MENU** button to return to the previous menu option. - OR - Press the **MENU** button twice to close the OSD.



5-2 OSD - With the Source Input Set to TV

With the source input set to TV, the Main Menu selections are:

- **Picture Menu:** Adjusts: Brightness, Contrast, Color, Tint, Sharpness, Color Temperature, Picture Mode
- **Audio Menu:** Adjusts: Treble, Bass, Balance, Sound Effect, Audio Mode, SAP
- **Setup Menu:** Adjusts: TV System, Auto Search, Manual Search, Closed Caption and Parental Controls
- **Options Menu:** Adjusts: Auto Picture, Auto Power On/Off, Language, AV3 In/Out, Factory Preset

5-2-1 TV Picture Menu

To Select the Picture Menu:

1. On your remote control, press **MENU** to display the OSD.
2. Press the **▲/ ▼** keys until Picture Menu is highlighted.
3. Press the **OK** key to enter Picture menu. Press **EXIT** to return to the main menu. Press **EXIT** again to close the OSD.



Use Picture Menu to adjust:

- **Brightness:** <Slider> Adjusts the luminosity of the picture
- **Contrast:** <Slider> Adjusts the contrast ratio
- **Color:** <Slider> Adjusts the color saturation, making colors more or less intense
- **Tint:** Adjusts the balance of colors
- **Sharpness:** Adjusts the sharpness of the picture
- **Color Temperature:** Choose: Cold, Standard, Warm
- **Picture Mode:** Choose Bright, Normal, Soft, User

5-2-2 TV Audio Menu

To Select the Audio Menu:

1. On your remote control, press **MENU** to display the OSD.
2. Press the **▲/ ▼** keys until Audio Menu is highlighted.
3. Press **OK** to enter Audio menu. Press **EXIT** to return to the main menu. Press **EXIT** again to close the OSD.



Use Audio Menu to adjust:

- **Treble** <Slider>
- **Bass** <Slider>
- **Balance** <Slider>
- **Sound Effect:** With Surround IC option: Stereo, Surround
- **Audio Mode:** Choose: Music, Cinema, News, User

5-2-3 TV Options Menu

To Select the Options Menu:

1. On your remote control, press **MENU** to display the OSD.
2. Press the **▲** or **▼** keys until Options Menu is highlighted.
3. Press **OK** to select Options Menu.
Press **EXIT** to return to the main menu. Press **EXIT** again to close the OSD.

**Setting AV Options:**

Use the Options Menu to adjust settings for:

Auto Picture Use ◀ or ▶ to select: 16:9, 4:3 , Panorama

Auto Power: Use ◀ or ▶ to select: Auto Power On/Off

Sleep: Use ◀ or ▶ to select: Off, 30, 60, 90, 120

Language: Use ◀ or ▶ to select: English, Français, Español, Chinese

Factory Preset: Use ◀ or ▶ to select: Yes/No

5-2-4 TV Setup Menu

To Select the Setup Menu:

1. On your remote control, press **MENU** to display the OSD.
2. Press the **▲** or **▼** keys until Setup Menu is highlighted.
3. Press the **OK** key to enter Setup menu. Press **EXIT** to return to the main menu. Press **EXIT** again to close the OSD.



Use Setup Menu to adjust:

- **TV System:** Cable or Air
- **Auto Search:** Select this option to automatically add all channels that have a signal to the channel list.
- **Manual Search:** Select this option to add only certain channels to the channel list. Press **▲** or **▼** to search for channels. Press **◀** or **▶** to add or erase channels
- **Closed Captioning:** Choose: OFF, CC1, CC2, TXT1, TXT2
- **Parental Control:** Press **▶** to enter the Parental Control sub-menu

5-2-5 Setup Menu - Parental Control Sub-Menu

To Select the Parental Control Sub-Menu:

1. On your remote control, press **MENU** to display the OSD.
2. Press the **▲/ ▼** keys until Setup Menu is highlighted.
3. Press the **▲/ ▼** keys until Parental Control is highlighted.
3. Press the **►** key to open the Parental Control sub-menu.
4. Use the number pad to enter your password if prompted. If you have not set a password, enter 0000.

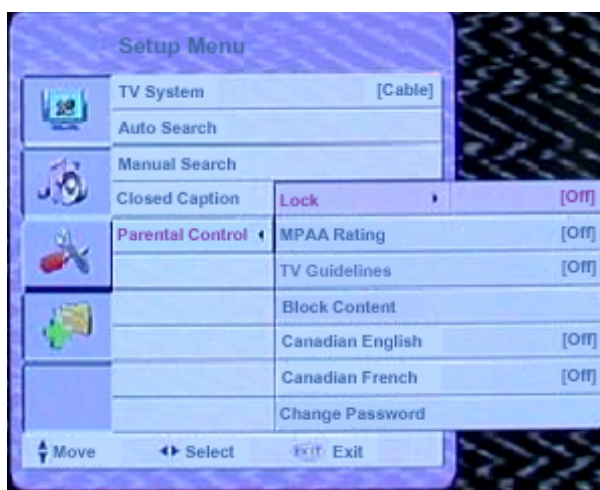
Note: To set or change your password, see the instructions on page 31.

Setting the Lock

1. Press the **▲** or **▼** keys to highlight Lock.
2. Press the **◀** or **▶** to toggle locked/not locked.

Setting the MPAA Rating (Motion Picture Association of America Film Ratings)

1. Press the **▲** or **▼** keys to highlight MPAA Rating's
2. Press the **◀** or **▶** to select the desired rating: OFF/G/PG/PG-13/R/NC-17/X



Setting TV Guidelines

1. Press the **▲** or **▼** keys to highlight TV rating.
2. Press the **◀** or **▶** to select the desired rating: OFF/TV-Y/TV-Y7/TV-G/TV-PG/TV-14/TV-MA

Setting Block Content

1. Press the ▲ or ▼ keys to highlight Block Content.
2. Press the ◀ or ▶ to select the desired rating.

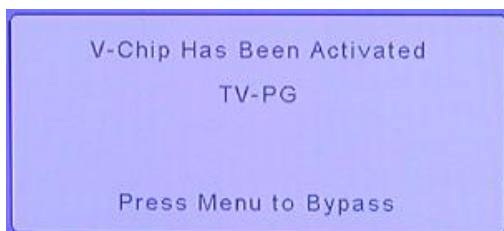
U.S. Block Content Ratings: Block FV violence, Block Violence, Block sex, Block Language, Block Dialog.

Canadian English Block Content Ratings: OFF, E, C, C8+, G, PG, 14+, 18+

Canadian French Block Content Ratings: OFF, G, E, 8ans+, 13ans+, 16ans+, 18ans+

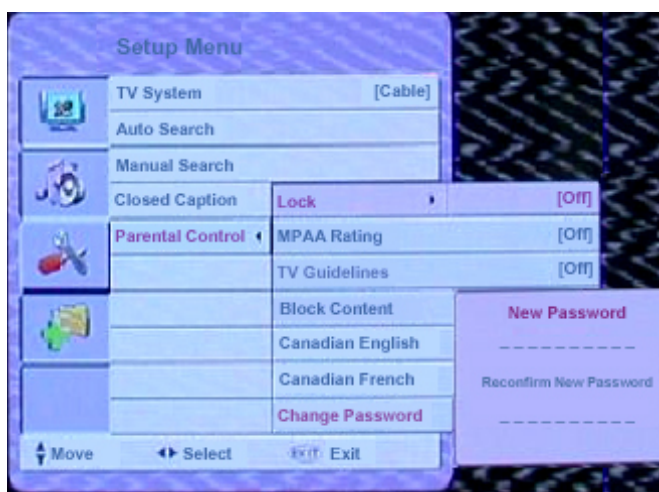
Note: When a viewer attempts to view a blocked channel, the following message is displayed.

To bypass the message, press **MENU** and enter your pass word when prompted



Parental Control Menu - Changing Your Password:

1. Press the ▲ or ▼ keys until Change Password is highlighted.
2. Press the **OK** key to open the Change Password menu.
3. Using the number pad, enter a 4-digit password. Press **OK**.
4. Press **EXIT** to return to the Parent Control menu.



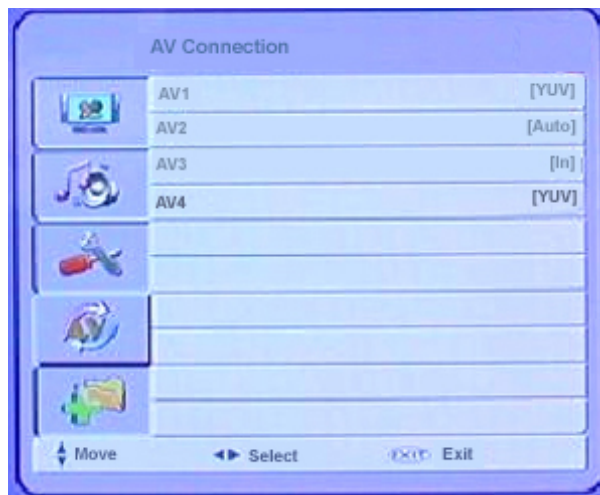
5-3 OSD - With the Source Input Set to AV1, AV2, AV3, AV4

The Picture, Audio, and Setup Menu for AV1, AV2, AV3 and AV4 are the same as TV input. For instructions on setting these options, please refer to pages 26 - 30.

5-3-1 AV Connections Menu

To Open the AV Connections Menu:

1. On your remote control, press **MENU** to display the OSD.
2. Press the **▲** or **▼** keys until AV Connections is highlighted.
3. Press the **OK** key to open the AV Connections menu.
Press **EXIT** to return to the main menu. Press **EXIT** again to close the OSD.



Setting AV Input Sources:

Use the **▲** or **▼** keys to select your desired input source: AV1, AV2, AV3 or AV4.

AV1 Use **◀** or **▶** to select: CVBS, S Video, YUV, Auto

AV2 Use **◀** or **▶** to select: CVBS, S Video, YUV, Auto

AV3: Use **◀** or **▶** to select: Input or TV output port

AV4: Use **◀** or **▶** to select: S Video, YUV, Auto

5-4 OSD - VGA Menus

Use the VGA menus to adjust settings for Picture, Audio, Color and Options. For instructions on setting these preferences, please refer to the OSD-TV instructions on pages 26 - 30.

Use VGA menus to adjust:

- **Picture:** Brightness, Contrast, Auto Adjust (No, Yes), H-Position, V-Position, Clock, Phase and Picture Mode (Bright, Normal, Soft, User)
- **Audio:** Treble, Bass, Balance, Sound Effect (Stereo, Surround), Sound Effect (Stereo, 3D Stereo, Tru Bass, SRS WOW), Audio Mode (Music, Cinema, News, User)
Note: Some Sound Effects are optional
- **Color Menu:** Color Temperature (Cold, Standard, Warm)
- **Options Menu:** Language (English, Français, Español, Chinese), Factory Preset (Yes, No)

5-5 OSD - DVI Menus

Use the DVI menus to adjust settings for Picture, Audio, Color and Options. For instructions on setting these preferences, please refer to the OSD-TV instructions on pages 26 - 30.

Use DVI menus to adjust:

- **Picture:** Brightness, Contrast and Picture Mode (Bright, Normal, Soft, User)
- **Audio:** Treble, Bass, Balance, Sound Effect (Stereo, Surround), Sound Effect (Stereo, 3D Stereo, Tru Bass, SRS WOW), Audio Mode (Music, Cinema, News, User)
Note: Some Sound Effects are optional
- **Color Menu:** Color Temperature (Cold, Standard, Warm)
- **Options Menu:** Language (English, Français, Español, Chinese), Factory Preset (Yes, No)

5-6 OSD Translations

English	繁體中文	French	Spanish
English	English	English	English
中文繁體	中文繁體	中文繁體	中文繁體
Français	Français	Français	Français
Español	Español	Español	Español
Picture Menu	畫面選單	Menu Image	Imagen Menú
Audio Menu	音效選單	Menu Audio	Audio Menú
Setup Menu	設定選單	Menu Setup	Arreglo Menú
Options Menu	操作選單	Menu Options	Opción Menú
Colour Menu	色彩選單	Menu Couleur	Menú Color
Move	移動	Monter	Jugada
Setting	設定	Réglage	Control
Return	返回	Retour	Retorno
Brightness	亮度	Luminosité	Brillo
Contrast	對比	Contraste	Contraste
Color	色彩	Couleur	Color
Tint	色調	Teinte	Tono
Sharpness	銳利	Netteté	Nitidez
Color Temp	色溫	Couleur Temp	Color Temp
Auto Adjust	自動調整	Réglage auto	Autoajustar
H-Position	水平相位	Position H	Posición H
V-Position	垂直相位	Position V	Posición V
Clock	時脈	Horloge	Ciclo
Phase	相位	Fase	Fasi
Picture Mode	影像模式	Mode Image	Imagen Modo
Standard	標準色溫	Standard	Estándar
Warm	暖色溫	No chauffer	Entibiar
Cold	寒色溫	Le rhume	El resfriado
Bright	亮麗	Lumineux	Brillante
Normal	自然	Normal	Normal
Soft	柔和	Doux	Suave

English	繁體中文	French	Spanish
User	自訂	Utilisateur	Usuario
Treble	高音	Triple	De triple
Bass	低音	Basse	Bajo
Balance	平衡	Balance	Balance
Sound Effect	音效	Bruitage	Efecto sonoro
Mode Audio	聲音模式	Mode Audio	Audio Modo
SAP	SAP	SAP	SAP
Stereo	立體聲	Stereo	Stereo
Surround	環繞	Entourer	Rodee
Music	音樂	Musique	Música
Cinema	電影	Cinéma	Cine
News	新聞	Nouvelles	Noticias
User	自訂	Utilisateur	Usuario
Mono	單音	Mono	Mono
Stereo	立體聲	Stereo	Stereo
SAP	雙語	SAP	SAP
TV System	電視系統	Système TV	Sistema TV
Auto Search	自動搜尋	Recherche d'auto	La Búsqueda del auto
Manual Search	手動搜尋	Recherche manuelle	La Búsqueda manual
Closed Caption	閉路字幕	Closed Caption	Closed Caption
Parental Controls	鎖定頻道	Parental Réglage	Paternal Controls
Cable	有線電視	Câble	Cable
Air	無線電視	Air	Air
Add	增加	Ajouter	Añadir
Erase	刪除	Effacer	Borrar
Added	增加	AJOUTE	AÑADIDO
Erased	刪除	EFFACE	BORRADO
CC1	CC1	CC1	CC1
CC2	CC2	CC2	CC2

5-6 OSD Translations (continued)

English	繁體中文	French	Spanish
T1	T1	T1	T1
T2	T2	T2	T2
Please Input Password	輸入密碼	S'il vous plaît le Mot de passe de Données	La Contraseña por favor de entrada
Incorrect Password	密碼錯誤	Mot de passe inexact	La Contraseña inexacta
Lock	鎖碼	Serrure	Cerradura
MPAA	MPAA	MPAA	MPAA
TV Guidelines	TV Guidelines	TV Guidelines	TV Guidelines
Block content	Block content	Block content	Block content
Can. English TV	Can. English TV	Can. English TV	Can. English TV
Can. French TV	Can. French TV	Can. French TV	Can. French TV
Change Password	更改密碼	Changer le Mot de passe	Cambie la Contraseña
Off	關	Arrêt	Desactivado
On	開	Marche	Activado
G	G	G	G
PG	PG	PG	PG
PG-13	PG-13	PG-13	PG-13
R	R	R	R
NC-17	NC-17	NC-17	NC-17
X	X	X	X
NR	NR	NR	NR
TV-Y	TV-Y	TV-Y	TV-Y
TV-Y7	TV-Y7	TV-Y7	TV-Y7
TV-G	TV-G	TV-G	TV-G
TV-PG	TV-PG	TV-PG	TV-PG
TV-14	TV-14	TV-14	TV-14
TV-MA	TV-MA	TV-MA	TV-MA
FV	FV	FV	FV
V	V	V	V
S	S	S	S
L	L	L	L
D	D	D	D
E	E	E	E
C	C	C	C
C8+	C8+	C8+	C8+
G	G	G	G
PG	PG	PG	PG
14+	14+	14+	14+
18+	18+	18+	18+
E	E	E	E
G	G	G	G

English	繁體中文	French	Spanish
8ans+	8ans+	8ans+	8ans+
13ans+	13ans+	13ans+	13ans+
16ans+	16ans+	16ans+	16ans+
18ans+	18ans+	18ans+	18ans+
Enter New Password	輸入新密碼	Entrer le nouveau mot de passe	Entre la contraseña nueva Contraseña
Reconfirm New Password	驗證新密碼	Reconfirmer le Nouveau Mot de passe	Reconfirm la Contraseña Nueva
Password Does Not Match	密碼不符合	Le mot de passe Pas Allumette	La contraseña no Empareja
AV Connections	AV端子	Connexion AV	Conexiones AV
AV1	AV1	AV1	AV1
AV2	AV2	AV2	AV2
AV3	AV3	AV3	AV3
AV4	AV4	AV4	AV4
S-Video	S-Video	S-Video	S-Video
CVBS	CVBS	CVBS	CVBS
YUV	YUV	YUV	YUV
Auto	自動	Auto	Auto
In	輸入	DANS	En
Out	輸出	HORS DE	Fuera
Auto Picture	自動畫面	Image auto	Auto Imagen
Auto Power Off	自動關機	Arrêt auto dés.	Auto Apagar
Sleep	睡眠	Sommeil	Temp. Off
Language	語言	Langue	Idioma
AV3	AV3	AV3	AV3
Factory Preset	出廠設定	Réglage d'usine	Por defecto de Fábrica
Are you sure?	載入初始設定 ?	Etes-vous sûr?	Está usted seguro?
Yes	是	Oui	Sí
No	否	Non	No
16:9	16:9	16:9	16:9
4:3	4:3	4:3	4:3
Panorama	全景模式	Panorama	Panorama
60MIN	60分	60MIN	60MIN
90MIN	90分	90MIN	90MIN
120MIN	120分	120MIN	120MIN

5-6 OSD Translations (continued)

English	繁體中文	French	Spanish
In	輸入	DANS	En
Out	輸出	HORS DE	Fuera
Yes	是	Oui	Sí
No	否	Non	No
Auto	自動	Auto	Auto
V-Chip Has Been Activated	頻道鎖碼已被啟動	V-Chip a été activé	V-Chip se ha activado
Press Menu to Bypass	按目錄鍵輸入密碼 pour Sauter	Appuie sur Menu Evitar	Menú de Prensa para
Mute	靜音	Muet	Mudo
VOLUME	音量	Volume	Volumen
FREEZE	靜止	Geler	CONGELAR
SLEEP OFF	關閉睡眠	Som. désact. Arrêt	Tempor Apag Desactivado
NO	否	Non	No
PIP	PIP	PIP	PIP
SOUND	聲音	SON	SONIDO
OUT OF RANGE	超出範圍	HORS INTERVALLE	FUERA DE RANGO
VGA NO CONNECTION	無 VGA 訊號線 MANQUANTE	CONNEXION VGA PERDIDA	CONEXIÓN VGA
GO INTO POWER SAVING	省電模式啟動 ECO. D'ENERGIE	ENTRER EN MODE ENERGÍA	IR A AHORRO DE
NO SIGNAL	無訊號來源	AUCUN SIGNAL	NO HAY SEÑAL

6. View Mode Functions

Your LCD TV has four different view modes:

- **4:3** Will display a 4:3 input picture at its standard 4:3 size without any stretching. Black stripes will be visible down the left and right sides of the picture.
- **Panorama:** (4:3 stretch): This mode is for 4:3 input picture. The picture is progressively stretched from the center third of the screen outwards to the edges.
- **16:9:** (Full screen): Displays the picture at full screen with linear scaling.
- **Cinema (Letterbox):** This is useful for simulated 16:9 format from DVD player.

Note:

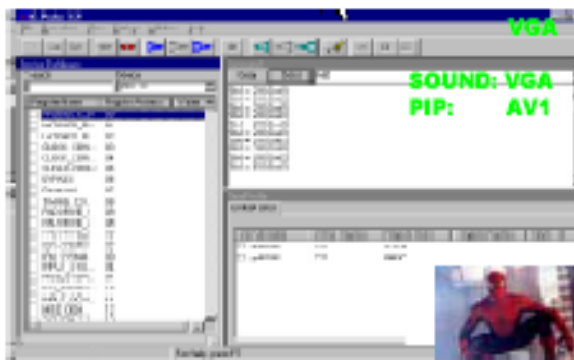
If input picture is 4:3 format in video source, the following view mode selections are available:

- Auto: It can be Panorama (4:3 stretch), 4:3 or 16:9 view mode depending on auto picture setting in OSD menu described in previous section.
- 16 : 9 Cinema
- 4 : 3
- 16 : 9 (full-screen)

If input source is in PC source, the following view mode selections are available:

- Full screen (16:9)
- Normal: Keeps the same aspect ratio as input picture

6-1 Picture-in-Picture (PIP)



PIP Video Source

1. On your remote control, press the **PIP** key to display Picture in Picture mode.
2. Press the **INPUT** key to change sub picture source.
 - If current main picture is from PC or component source, default sub-picture is from TV.
 - If current main picture is from video source, default sub-picture is from VGA.

Adjusting PIP size

On your remote control, press the **PIP** key to pop up PIP mode. The sub-picture occupies 1/16 of the screen.

Adjusting PIP Location

1. On your remote control, press the **PIP** key to pop up PIP mode. The sub-picture will be located in the lower right corner of the screen.
2. To change PIP location press the arrow keys: ◀▶▶▶. The PIP can be located in the lower left, lower right, upper left, upper right.

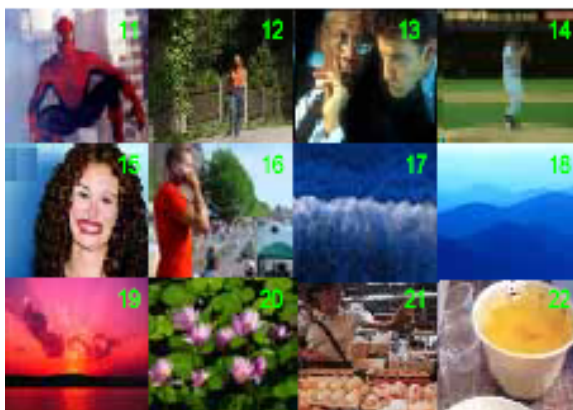
PIP Audio Source

1. On your remote control, press the **PIP** key to display Picture in Picture mode.
2. Press the **AUDIO** key to toggle the audio source from the main picture to the sub-picture source.

PBP Video Source

1. On your remote control, press the **PIP** key to display Picture in Picture mode.
2. Press the **INPUT** key to change sub-picture audio source.
 - If the current main picture is from PC or component source, default sub-picture is from TV.
 - If current main picture is from video source, default sub-picture is from VGA

6-2 Channel Scan - TV Source



Channel View in TV Source

Channel Scan allows you to scan through all available TV channels.

To activate Channel Scan, press the **CH. View** key on your remote control to toggle channel scan on/off.

7. Cleaning and Maintenance

Please follow the cleaning procedures listed below to prevent damage to your LCD TV.

IMPORTANT: No Abrasives! DO NOT use any kind of abrasive cloth or cleaner or ammonia on the LCD TV Display's screen or cabinet.

Cleaning Your LCD TV Display:

Normally, light dusting with a dry, non-abrasive cloth will clean your LCD TV Display. If cleaning beyond this is needed, please follow these guidelines:

1. Turn off the LCD TV Display and unplug the power cord from the wall outlet before cleaning.
2. Gently wipe down the LCD TV Display with a soft, nonabrasive cloth such as cotton flannel or a clean cloth diaper, lightly moistened with water.
3. Dry with a second dry, soft, non-abrasive cloth.

General cleaning precautions:



DO NOT scrub or rub the screen or cabinet. Wipe it gently.

DO NOT apply pressure to the LCD TV Display's screen.

DO NOT allow liquid to enter the LCD TV Display through the ventilation slots or any crevice.

DO NOT use any strong or abrasive cleaners because they can scratch the screen and the cabinet.

DO NOT use any cleaners that contain ammonia, bleach, alcohol, benzene, or thinners because they can damage and dull the surfaces.

8. Trouble Shooting

Before contacting customer service, use the following information to solve common problems.

No Picture

Make sure that the power cord is properly plugged into a grounded electrical outlet.

Make sure that the MAIN POWER switch and POWER button are turned ON.

Make sure that the selected video input source is connected to a working component.

If your LCD TV is connected to your computer in VGA mode, press any key on your keyboard to wake up your computer.

No Sound

Try pressing MUTE on the TV or remote control.

Make sure that the headphones are not connected.

Check SAP settings under the OSD Audio Menu.

Distorted Picture or Unusual Sounds

You may be getting interference from electrical appliances, cars, motorcycles, or fluorescent lights. Try moving your LCD TV to another location.

Abnormal Colors

Make sure that the input source cable is connected securely and correctly to your LCD TV.

Abnormal Patterns

Make sure that the input source cable is attached securely and correctly. Make sure that the video input source is within the range of your LCD TV. Compare the video input source's specifications with your LCD TV's specifications.

Wrong Image Size

If you are using DVI-D or VGA mode, make sure that the H-Position and -Position in the OSD is set correctly.

Normal Picture, No Sound

Make sure that the volume is not turned down.

Make sure that the sound is not muted.

Make sure that your audio input source cables are connected securely and correctly.

Pixel Problems

Your LCD TV is manufactured using an extremely high level of precision technology. However, sometimes some pixels of your LCD TV may not display correctly. Pixel defects within industry specifications are inherent to this type of product and do not constitute a defective product.

Screen Noise

When your LCD TV's digital capabilities exceed a digital broadcast signal, the signal is up-converted (increased) to match your LCD TV's display capabilities. Up-converting can cause noise or trash. The signal on DVI-D is HDCP encoded. Stop and restart the source.

Dim Screen

Video display devices experience degradation of brightness over the life of the device. Normal brightness degradation is not covered by your warranty.

Remote Control Not Working

Make sure that the batteries are inserted correctly.

Make sure the remote control sensor window is not under strong lighting.

Beyond LCD TV Support

If this troubleshooting information does not resolve your problem or if you have other questions relating to your LCD TV, please contact Beyond customer service.

Customer contact information is provided on the separate card that came with your LCD TV.

9. Specifications

Model Name	BTVB32US
Display	32 in TFT
Active Display Area	707 H x 397 W mm (27.8 H x 15.6 W in)
Pixel Pitch	0.51 H x 0.51 W (0.02 H x 0.02 W in)
Max. Resolution	1366 X 768
Contrast Ratio	500:1 (Typical)
Brightness	400 nits (minimum)
Viewing Angle	85/85/85/85 (R/L/U/D)
Color System	NTSC
Sound System	BG/DK/I/L, NICAM/FM-FM
Video Color System	NTSC
VGA Signal	YES
DVI Signal	YES
Speaker	10W x 2
AV	RCA for CVBS, Audio R/L ,S-Video
PC Analog Port	D-sub 15pin VGA
PC Digital Port	DVI-D / HDCP
Adapter Brand	Delta Electronics Inc.
ID	DPS-213AP A (QCI Part Number: AS08213B001)
Input	AC 100~240V; (47~63 Hz); Class II
Output	DC 5V, 0.5A; 5V, 5.4A; 12V, 5.2A; 24V, 5A
Max. Power Consumption	210W
Dimension (with stand)	805.1W x 717.9 H x 240.2 D mm (31.7 W x 28.2 H x 9.46 D in)
Weight	23 kg (50.7 lb)

© 2005 Salton Inc. Beyond and Salton are registered trademarks of Salton Inc. Specifications subject to change without notice.

BTVB32US 032905d3



0 82846 55112 0