

# LV-1510P/LV-1910P

LCD TV

**USER MANUAL** 

Please read this manual carefully before using this TV set and keep it for future reference.

# **WARNING AND CAUTION**



# CAUTION

RISK OF ELECTRIC SHOCK
DO NOT OPEN



### CAUTION:

TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER SERVICEABLE PARTS INSIDE.FOR ANY PROBLEM, REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.

THERE IS A LIGHTNING ARROW SYMBOL IN THE TRIANGLE: THIS SYMBOL INDICATES HIGH VOLTAGE IS PRESENT INSIDE. IT IS DANGEROUS TO MAKE ANY KIND OF CONTACT WITH ANY INSIDE PART OF THIS PRODUCT.

THERE IS A EXCALMATION MARK IN THE TRIANGLE: THIS SYMBOL ALERTS YOU THAT IMPORTANT LITERATURE CONCERNING. OPERATION AND MAINTENANCE HAS BEEN INCLUDED WITH THIS PRODUCT.



### CAUTION:

TO REDUCE THE RISK OF ELECTRIC SHOCK AND FIRE, DO NOT PUT THE TV SET NEAR SOURCES OF HUMIDITY. DO NOT USE ANY ABRASIVE CLEANSERS WHICH MAY SCRATCH OR DAMAGE THE LCD SCREEN. AVOID CONTACT WITH OBJECTS THAT MAY SCRATCH THE LCD SCREEN.



NOTE: SERVICING THE UNIT YOURSELF IS UNAUTHORIZED AND COULD LEAD TO INJURY OR PRODUCT DAMAGE.

# **IMPORTANT SAFETY INSTRUCTIONS**

- 1) Read these instructions.
- 2) Keep these instructions.
- 3) Heed all warnings.
- 4) Follow all instructions.
- 5) Do not use this apparatus near water.
- 6) Clean only with a dry cloth.
- 7) Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- 8) Do not install near any hear sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- 9) Do not defeat the safety purposes 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 a third grounding prong. The wide blade or the third prong is 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 the attachments/accessories specified by the manufacturer.
- 12) Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus.

  When a cart is used, use caution when moving the cart/apparatus
- combination to avoid injury from tip-over.

  13) Unplug this apparatus during lightning storms or when unused for long periods of time.
- 14) Refer all serving to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
- 15) Apparatus shall not be exposed to dripping or splashing and no objects filled with liquids, such as vases, shall be placed on the apparatus.

### To users:

Thank you for purchasing our LCD-TV.

Before connecting the LCD-TV and turning on the power, please read this book carefully. Please keep this book for later use. If the unit is disabled by an electrostatic discharge, please turn off the power to the unit and turn it back on to reset.

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# **Safety Notice Items**

Incorrect usage may cause fire or electric shock. To prevent this, please do as required when you are installing, using and cleaning this machine. To insure your safety and extend the life-span of LCD-TV, please read the following items carefully before using:

Please read and understand all the instructions before operation;

Please keep this manual for later use;

Please comply strictly with the warning instructions on the machine and in this book:

Please comply with the instructions provided;

Please do not use additional devices that are not recommended by manufacturer:

Before operation, please make sure that the operating voltage of your unit is correct;

Do not place the unit on unstable, dusty and humid places;

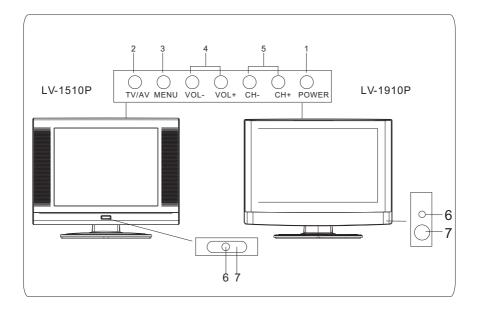
Never put the unit in direct sunlight or near heat sources;

Allow enough space for proper ventilation;

Please keep water away from the LCD-TV . If water comes in contact with the LCD-TV, disconnect the power cord from the power source, then wipe the set with a dry soft cloth;

Do not remove the back cover. If service is needed, please contact an Authorized service technician

# **Front Panel Controls**



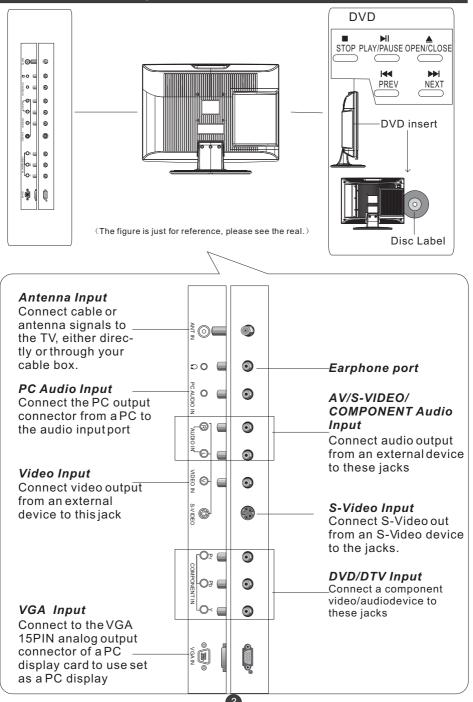
### **Control Panel Function**

1. Power supply switch

turned on

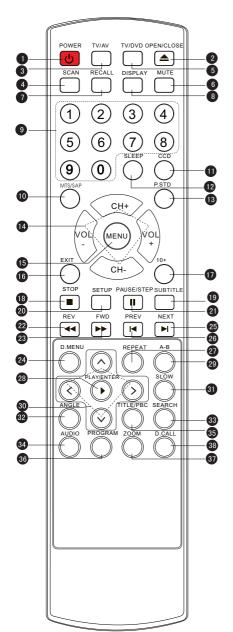
- 2.TV/AV Selects the input signals: PC/COMPONENT/AV/SV/TV
- 3. MENU Press to select the main menu
- 4. VOL- Volume down / Left orientation to adjust the item in the OSD VOL+ Volume up / Right orientation to adjust the item/Press to enter
- 5. CH- TV channel down / to select the item in the menu CH+ TV channel up / to select the item in the menu
- 6. Power indicator
  Illuminates red in standby mode, illuminates green when the display is
- 7.Remote Sensor Receives the signals from the remote control

# **Connection Options**



# Remote Control Key Functions

When using the remote control, aim it towards the remote sensor on the TV



### **Buttons on the remote control**

- Stand By
- 2 DVD Open/close
- TV/AV and input selection
- 4 Scan
- TV/DVD
- 6 Mute
- Return to Previous Channel
- 8 Call Screen Display
- 9 Program Number
- Select MONO, STEREO, SAP in NTSC system
- 1 CCD ( closed caption) On / Off
- 12 TV Sleep button
- Adjust Picture Mode
- 14 Volume/Channel Selection
- **15** MENU
- 16 Exit On Screen Display
- **1** DVD 10+
- 18 DVD STOP
- 10 DVD SUBTITLE
- 20 DVD SETUP
- **1** DVD PAUSE/STEP
- 22 DVD FAST REVERSE
- DVD FAST FORWARD
- 24 DVD MENU
- **DVD NEXT**
- 26 DVD PREVIOUS
- 20 DVD REPEAT
- 28 DVD PLAY/ENTER
- 29 DVD A-B REPEAT
- 30 DVD Cursor Move button
- 31 DVD SLOW LEF
  - LEFT(
- RIGHT

DOWN

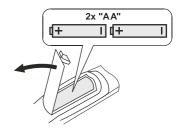
- 32 DVD ANGLE
- 33 DVD SEARCH
- 34 DVD AUDIO Mode
- **35** DVD TITLE/PBC
- 36 DVD PROGRAM
- 3 Zoom Function
- 38 DVD CALL

# **Remote Control**

## Installing Batteries

Remove the battery cover.

Insert two size AA batteries matching the +/-polarities of the battery to the +/-marks inside the battery compartment.



### **Precautions**

Make sure that there is no obstacle between the remote controller and television set.



Keep the remote control away from heat sources or humid areas to ensure effective performance of the remote.



As strong light may interfere with the signals, change your position to operate the remote control if the television cannot be turned on or off as expected.



Make sure that two AA 1.5V alkaline batteries are loaded. The batteries must be of the same type, must be inserted properly, and must not be rechargeable.







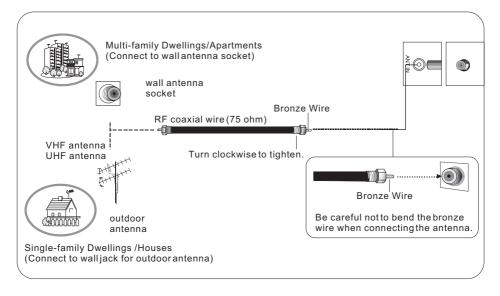
# Grounding

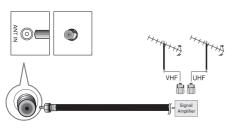
Ensure that you connect the grounding / earth wire to prevent possible electric shock. If grounding methods are not possible, have a qualified electrician install a separate circuit breaker. Do not try to ground the unit by connecting it to telephone wires, lightening rods, or gas pipes.

# **External Equipment Connections**

## **Antenna Connection**

- Antenna or Cable Service with a Cable Box Connections
- For optimum picture quality, adjust antenna direction if needed.





- To improve picture quality in a poor signal area, purchase and install a signal amplifier.
- If the antenna needs to be split for two TV's, install a "2-Way Signal Splitter" in the connections.
- If the antenna is not installed properly, contact your dealer for assistance.

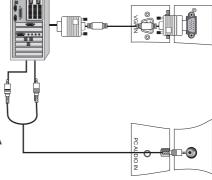
NOTE: Cables shown are not included with the TV

# PC Setup

You can use your LCD-TV as a monitor for your personal computer using a VGA cable (not supplied).

### Connection and use steps:

- Read the userguide supplied with your computer and ensure that it has a VGA connector:
- 2.Make sure that the power of the LCD -TV and the PC are off;
- 3.Connect a Dtype 15-pin VGAinterface cable (not supplied) to the VGAvideo interface connector on the PC. Then connect the other end to the VGA video interface connector on the back of the LCD-TV.Tighten the screws on the VGA connectors once they are firmly connected;
- 4. Turn on the power of the LCD-TV first, and then turn on the power of the PC;
- 5.Press the TV/AV button to set the video input mode of the LCD-TV to PC-RGB;
- 6. Check the image on your TV. There may be noise associated with the resolution, vertical pattern, contrast or brightness in PC mode. If noise is present, change the PC mode to another resolution, change the refresh rate to another rate or adjust the brightness and contrast on the menu until the picture is clear. If the refresh rate of the PC graphic card can not be changed, change the PC graphic card or consult the manufacturer of the PC graphic card.



## **VCR Setup**

 To avoid picture noise (interference), leave an adequate distance between the VCR and TV

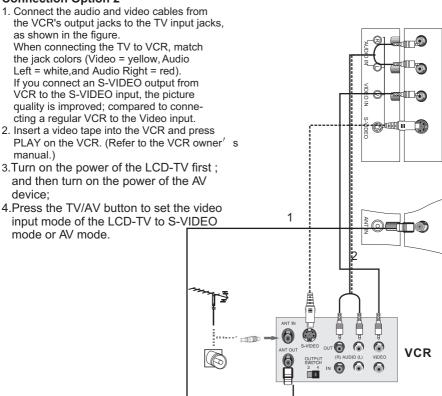
## Connection and use steps:

- Read the user guide supplied with your AV devices and ensure that it has Composite or S-Video connectors;
- 2. Make sure that the power of the LCD-TV and the AV device are off;

### **Connection Option 1**

Set VCR output switch to 3 or 4 and then tune TV to the same channel number.

### **Connection Option 2**



## Cable TV Setup

- After subscribing to a cable TV service from a local provider you can watch cable TV programming. The TV cannot display TV programming unless a TV tuner device or cable TV converter box is connected to the TV.
- For further information regarding cable TV service, contact your local cable TV service provider(s).

### **Connection Option 1**

- Select 3 or 4 with channel switch on cable box.
- Tune the TV channel to the same selected output channel on cable box.
- 3. Select channels at the cable box or with the cable box remote control.

## **Connection Option 2**

- Connect the audio and video cables from the Cable Box's output jacks to the TV input jacks, as shown in the figure. When connecting the TV to a Cable Box, match the jack colors
  - (Video = yellow, Audio Left = white, and Audio Right = red).
- Select the input source by using the TV/AV button on the remote control.
- 3. Select your desired channel with the remote control for cable box.

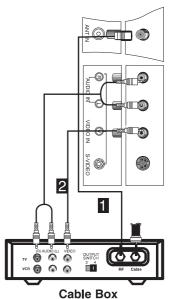
# **External AV Source Setup**

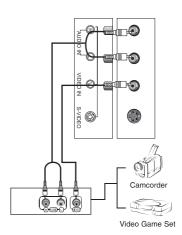
### How to connect

Connect the audio and video cables from the external equipment's output jacks to the TV input jacks, as shown in the figure. When connecting the TV to external equipment, match the jack colors (Video = yellow, Audio Left = white, and Audio Right = red).

#### How to use

- Select the input source by using the TV/AV button on the remote control.
- Operate the corresponding external equipment. Refer to external equipment operating guide.





# **Basic Operating Instructions**

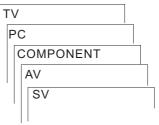
## Turn on the LCD-TV



When the **POWER** (  $\circlearrowleft$  ) button is pressed and the LCD-TV is turned on, the indicator light on the front of the LCD-TV changes from red to green. When the LCD-TV is turned off using the power button, the LCD-TV will go into standby mode and the indicator light turns red.

### Note:

The display of the input mode will disappear in 3 seconds.



Switch Among Different Inputs: TV / PC / COMPONENT / AV / SV

Each time you press the TV/AV button, TV, PC, COMPONENT, AV, SV, will appear on the screen in order.

# **Audio Control**

- 1. Press the **VOL+** button to increase the volume. A number will appear on screen indicating the volume level.
- 2.Press the **VOL-** button to decrease the volume. A number will appear on screen indicating the volume level.



# Mute

- 1.Press the **MUTE** button to mute the sound temporarily. A mute icon appears on the screen.
- 2.Press the **MUTE** button or **VOL+/VOL-** again to restore the sound. The mute icon disappears.

# **Basic Operating Instructions**

## Select the TV Channel You Want

You can use the number keys on the remote control to directly select TV channels.

The LCD-TV can store up to 181 channels, and you can press the keys on the remote control or on the panel to make a selection.

### **Picture Mode**

Press **P.STD** button on the remote control for menu display . For desired mode as follows:

PERSONAL→ STANDARD→ MILD→FRESH

## **Program Scan**

Press **SCAN** button to scan through all the memorized TV channels. The scan will pause for about 2 seconds on each channel.

If you want to stop the function during auto scanning, simply press the **SCAN** button again.

### Sleep

Press **SLEEP** button to set the time: SLEEP 240-SLEEP 180-SLEEP 120-SLEEP 90-SLEEP 60-SLEEP 45-SLEEP 30-SLEEP 15-SLEEP OFF This feature allows you to turn off the television after a pre-selected number of minutes

\* In this manual, the OSD (On Screen Display) may be differ from your TV These are examples to illustrate the TV's operation. Press TV/AV to select the input source. The menu for each source is different.

- Press MENU button to display the main menu, and VOL+/VOL-to select the main menu.
- 2. Press CH+/CH- to scroll through the parameters
- 3. Press VOL+/VOL- buttons to make changes to the parameters
- 4. Press the **EXIT** button to exit the menu

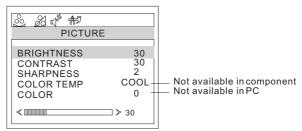
## **Picture Menu Options**

Picture quality can be adjusted for any input separately.

The picture quality on the screen can be adjusted as follows:

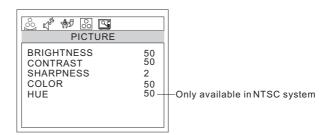
 Press MENU button and VOL+/VOL- until the following menu appears on the screen.

### PC/COMPONENT MENU



Note: As the source of signal is component, the color adjustment function of this television is only for minor adjustment to avoid distortion and to achieve the authenticity of color.

### TV/AV/SV MENU



Note: Symbols ontop of the menu in this manual may differ from the actual set display



## **Picture Menu Options continued**

- 2. Press CH+/CH- button to enter the picture menu and to go up and down to select the desired option.
- 3.Press **VOL+/VOL-** button to increase and decrease the level to adjust the selected option to your preference.
- 4. Repeat step 2 and step 3 until desired picture quality has been achieved.

### Function:

BRIGHTNESS: Adjust the brightness of the picture. By increasing the level, it will lighten the dark parts of the picture and by decreasing the level it will darken the lighter parts of the picture.

 ${\sf CONTRAST}$ : Adjust the contrast of the picture . The contrast becomes higher as the number increases.

SHARPNESS: Adjust the amount of the detail enhancement, the image sharpness rises as the number increases (By increasing the level, it will show cleaner and clearer images and by decreasing the level, it will make the picture smoother).

COLOR: Press VOL+/VOL- to adjust the color

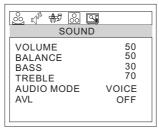
 $\mbox{HUE}$  : Adjust the tone of the picture . This will appear and can be adjusted only in NTSC mode

COLOR TEMP: Press to select the color temperature from WARM/NEUTRAL/COOL.

## **Sound Menu Options**

Sound can be adjusted for any input as follows:

 Press MENU and VOL+/VOL- button until the following menu appears on the screen



### Sound Menu Options continued

You can adjust sound options to the levels you prefer.

- 2. Press CH+/CH- button to enterthe audio menu and to go up and down to select the desired option.
- 3. Press **VOL+/VOL-** button to increase and decrease the level to adjust the selected option to your preference.
- 4. Repeat step 2 and step 3 until desired sound quality has been achieved ...

### Function:

VOLUME: Adjust the volume of your TV

BALANCE: Adjust the balance of the audio output from left to right. When indication value of balance increases toward +50, sound from the left speaker becomes weaker. When indication value of balance decreases toward -50, sound from the right speaker become weaker.

 ${\tt BASS:Adjust\ the\ bass\ of\ the\ sound\ .\ Can\ only\ be\ adjusted\ under\ PERSONAL\ mode\ .}$ 

TREBLE :: Adjust the treble of the sound. Can only be adjusted under PERSONAL mode .

AUDIO MODE: Press **VOL+/VOL-** to select among PERSONAL, VOICE, MUSIC and THEATRE.

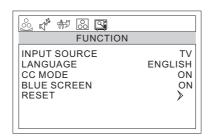
AVL: Automatic Volume Limit Control reduces the effect of high volumes by limiting the same volume peaks across all channels.

## **Function Menu Options**

## Menu Language Selection:

The OSD menus can be shown onscreen in the various languages. First select the system language.

 Press MENU button and VOL+/VOL- until the following menu appears on the screen.



- 2. Press CH+/CH- button to enterthe function menu and to go up and down to select the desired option.
- 3. Press **VOL+/VOL-** button to increase and decrease the level to adjust the selected option to your preference .
- 4. Repeat step 2 and step 3 until desired settings have been achieved.

### Functions:

- 1. INPUT SOURCE : Display current mode . There are DVD, PC, COMPONENT , AV , SV ,TV  $\,$  to display .
- 2. LANGUAGE: Press VOL+/VOL- to select the OSD language.
- 3. CC MODE: Press **VOL+/VOL-**buttons to select the Closed Caption options. Closed Captioning helps the hearing impaired with the broadcast program, as well as helping children learn how to read. A built in decoder displays the audio portion of a program as text on the screen when this option is selected.
- OFF: When OFF is displayed on TV, it means CC MODE is turned off.
- CC1: When CC1 is displayed on TV means CC MODE is turned on.
- CC2 to CC4: For other modes of video related broadcast information.
- TT1: For program guide and other information displayed by broadcasters.
  - (This blocks alarge portion of the picture on your screen).
- TT2 to TT4: For other modes of information displayed by broadcasters. (This blocks a large portion of the picture on your screen).

**IMPORTANT**: Closed captioning availability entirely depends on broadcasters supplying the signal. Therefore, closed captioning might not always be available and language availability will differ by broadcast.



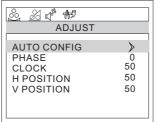
## **Function Menu Options Continued**

Note: Select CC1 for full translation of the primary language such as English in your area. Select CC2 for secondary language translation such as French or any other language that may be broadcast in your area.

- 4.BLUE SCREEN: Press **VOL+/VOL-** to select ON or OFF. To set ON, the screen will turn blue after 3 seconds if there is no signal.
- 5. RESET: Press VOL+ to reset some settings to the factory default.

## Adjust Menu Options

 Press MENU and VOL+/VOL- button until the following menu appears on the screen



Note: This menu appears only in PC mode.

- 2. Press CH+/CH- button to enter the adjust menu and to go up and down to select the desired option.
- 3. Press **VOL+/VOL-** button to increase and decrease the level to adjust the selected option to your preference.
- 4. Repeat step 2 and step 3 until desired quality has been achieved ...

### Functions:

AUTO CONFIG: Automatically adjusts picture location frequency and phase parameters .

PHASE: Removes any horizontal distortion and clears or sharpens the displayed characters.

CLOCK: Adjust the TFT-LCD to match the PC input source clock frequency

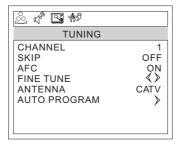
H-POSITION: Picture horizontal position adjust

V-POSITION: Picture vertical position adjust.



## **Tuning Menu Options**

 Press MENU and VOL+/VOL- button until the following menu appears on the screen



Note: This menuappears only in TV mode.

- 2. Press CH+/CH- button to enter the tuning menu and to go up and down to select the desired option.
- 3. Press **VOL+/VOL-** button to increase and decrease the level to adjust the selected option to your preference .
- 4. Repeat step 2 and step 3 until desired settings have been achieved.

### Functions:

CHANNEL: Press VOL+/VOL-to go up and down to set the channel position.
 The display will show the current playing channel.

Channel Coverage by Antenna:

Antenna Type Channel Range
VHF 2-13
UHF 14-69
CATV 1-125

- 2.SKIP: If you want skip a channel , press VOL+/VOL- to select ON , and this channel will be skipped next time when you press CH+/CH-. You can press the digit buttons to select the channel . If you want to restore the channel , select OFF.
- 3. AFC : Auto frequency control. Select ON to improve image quality.



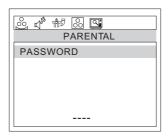
## **Tuning Menu Options Continued**

- 4. FINE TUNE: If the image and / or sound received is not very good, you can press CH+/CH- to select FINE TUNE in the menu. Then, press VOL+/VOL-button to adjust and improve the image quality. Do not use this feature unless reception is poor.
- ANTENNA: Press VOL+/VOL- button to select AIR (VHF and UHF) and CATV reception preference.
- 6. AUTO PROGRAM: Auto search and program channels. Press the VOL+ button to start the automatic search function operation. All channels now available will be automatically preset in order. After the search has finished, the first program number will display on the screen. This search automatically adds only the active channels in your area to the TV's memory. It deletes any channels on which there is no broadcast or a poor signal.

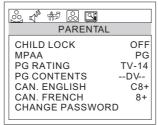
Note: The AUTO PROGRAM function will scan the channels on the selected antenna input. If the TV is connected to cable, please select CATV under 'ANTENNA' sub menu.

## Parental Menu Options

- Press the MENU and VOL+/VOL- button until the following menu appears on the screen .
- 2. Press CH+/CH- button to select PASSWORD.



3. Then input the password 0000. It will bring parental menu display on the screen. You will see the ollowing menu on your screen:



## **Parental Menu Options Continued**

This function enables you to block certain TV channels in accordance to the requirements established by the FCC.

- Press CH+/CH- button to enter the PARENTAL menu and to go up and down to select the desired option.
- 3.Press VOL+/VOL- button to go into PG RATING and MPAA
  Press VOL+/VOL- button to set the CHILD LOCK ON and PARENTAL LOCK OFF.
- 4. Repeat step 2 and step 3 until desired quality has been achieved.

CHILD LOCK: Child Lock off means the lock function is turned off. If the Child Lock is in "off" mode then function will not be active to accept the Parental Guidance signal. Child Lock on means the lock function is turned on. If the lock is in the "on" mode then it actively accepts the Parental Guidance signal.

MPAA: When MPAA rating is selected, you can select OFF/G/PG/PG-13 R/NC17/X.

PG RATING:Select the TV Rating option. You can select from OFF/TV-Y/TV-Y7/TV-G/TV-PG/TV-14/TV-MA.

PG CONTENTS: Press to set the grade of the program. When there is this grade of program, this program will not be display.

CAN. ENGLISH: Select this option. You could select from OFF/E/C/C8+/G/PG/14+/18+.

CAN. FRENCH: Select this option. You could select from OFF/E/G/8+/13+/16+/18+

CHANGE PASSWORD: The "Default Password" preset by the manufacturer is "0000". If you want to change the preset password to your own password, just choose any four digits that can be easily remembered and set. Once you set password for a particular channel, that channel will be blocked.

## **Parental Menu Options Continued**

### PARENTAL LOCK TECHNOLOGY:

The "P.L. Technology" allows you to use U.S. and Canadian Movies and TV PROGRAMS Guide ratings to block certain types of TV programs and movies.

To clearly understand TV program rating codes, read the following information:

- U.S. TV Program Ratings
- NR: Not Rated-this means that programs are not rated or rating does not apply.
- TV-Y: For all children these types of rated programs are designed for a very young audience, including children from ages 2-6.
- TV-Y7: Directed towards older children this type of rated programs may include comedic violence of mild physical, or may frighten children under the age of 7.
- TV-G: General audience these types of rated programs contains little or no violence, no strong language, and little or no sexual dialogue and situations.
- TV-PG:Parental Guidance Suggested-this type of rated programs may contain limited violence, some suggestive sexual dialogue and situations, and rare language.
- TV-14: Parents strongly cautioned-these types of rated programs may contain sexual content, strong language and more intense violence.
- TV-MA:Mature audience only these types of rated programs may contain sexual violence, explicit sexual content and profane language.
- FV: This type of rated programs contain Fantasy and cartoon violence.
- Violence: This type of rated programs contain violence.
- S: This type of rated programs contain sex.
- L: This type of rated programs contain offensive language.
- D: This type of rated programs contain dialogue with sexual content.

## **Parental Menu Options Continued**

To understand clearly about movie rating codes, read the following list:

- U.S. Movie Rating Chart
- NR: This means movie is not rated yet. It is pending government rating approval.
- G: General Audience-this type of movie rating means all ages admitted to see the movie.
- PG-13:Parents Strongly Cautioned this type of movie rating means some material may not be appropriate for children under13.
- R: Restricted- This type of movie rating means children under 17 of age require to be with parent or guardian.
- NC-17: This type of movie rating means no one 17 and under admitted.
- X: This type of movie rating means adults only.

To clearly understand Canadian program rating codes, read the following list:

### Canadian English Rating Chart

- E: These types of programs are exempt from the rating system. Exempt programming includes: news, sports, documentaries, talk shows, music videos, and variety of other programs.
- C: This type of programming is intended for children under age 8. There is no offensive language, nudity or sexual content.
- C8+:These types of rated programs are generally considered acceptable for children 8 years and over. There is no profanity, nudity or sexual content.
- G: These types of rated programs are generally suitable for all audiences.
- PG: Parental Guidance Suggested in these types of rated programs, some material may not be suitable for children.
- 14+: In these types of rated programs, some content may not be suitable for viewers under the age of 14. Parents are strongly cautioned not to have their children view 14+ rated programs by pre-teens and early teens.
- 18+: Adults Only-these types of rated programs are only for adult viewers only.



# **DVD** Features

### **Basic Playback**

### **Preparations**

 Press the TV/DVD button on the remote control or the TV to enter the DVD status.

### Basic playback

- Press OPEN/CLOSE to open the disc tray, place a disc in the disc tray. (If there is no disc placed on the disc tray in DVD mode, OPEN will display on the screen all the times)
  - There is only one disc size. Place the disc in the guide on the disc tray. If the disc is out of the guide, it may damage the disc and cause the DVD player to malfunction.
  - Do not place a disc which is unplayable in this DVD player.
- Press OPEN/CLOSE to close the disc tray, the playback will automatically start.
  - Some discs do not start automatically. Press PLAY/ENTER to start playback.
- 3. Some discs may start playback with a menu. Use the cursor buttons on the remote control to select menu options and press PLAY/ENTER to start. You may also press the digit buttons to select a menu option directly. Many DVDs will not allow this during start-up.

### Pause playback

- Press PAUSE/STEP to pause playback (still mode).
   The sound will be muted during still mode.
- 2. Press PLAY/ENTER to resume normal playback.

### Stop playback

- Press STOP 
   button to go to stop mode, the TV screen will show the start logo. With some discs, such as DVD or CDs, the player can resume playback from the point where it was stopped.
- 2. Press PLAY/ENTER to resume playback from the location where the playback was stopped.
- 3. Press STOP twice to stop completely.

### **Previous and Next**

During Playing, pressing the PREV | keywill restart the current chapter and skip chapters backwards with each subsequent press until the start of the disc is reached.

Each press of NEXT ▶ key during playing will skip the current chapter and play the next one.

### Fast forward and Fast reverse

- Press FWD ► to fast forward through the disc.
   Each time the FWD ► button is pressed, the fast forward motion speed changes.
- 2. Press PLAY/ENTER to resume normal playback.
- 4. Press PLAY/ENTER to resume normal playback.

### Single step playback

- When paused, press PAUSE/STEP continuous to single step forward to the next frame in the video.
- 2. Press PLAY/ENTER to resume normal playback.



# **DVD** Features(Continued)

## Advanced Playback

### **IMPORTANT NOTE:**

ALL DESCRIBED FUNCTIONS AFOR DVD DISCS. IF YOU PLAY OTHER DISC FORMATS THE OPERATION AND ON SCREEN DISPLAY WILL BE DIFFERENT.

### **SUBTITLE**

Press "SUBTITLE", the screen will display "SUBTITLE 01/XX XXXXX", "01" indicates the ordinal number of this language; "XX" indicates total number of language; "XXXXXX" indicates the language of country. (the number of language depends on disc). This function can select up to 32 languages displayed on screen.

### REPEAT

Press "REPEAT" and Chapter repeat will be displayed on screen, the second press will display Title repeat, the third press will display All repeat, the fourth press will cancel this function.

### A-B

Press "A-B " to begin start-point, press again to set an end point and complete setting. The selected section A-B will be repeated. The third press will cancel this function.

### **ANGLE**

When enjoying sports, concert or theatre, press this key to watch same actions in different angles. (Valid for discs possessing this function. Using a disc recorded in multi-angle you can view the scene from different angles, for example, front, side, whole view and exterior scene).

### **D.MENU**

Press this key to display the root menu, select items according to your preference. (This function will work on a DVD with a multi-layer menu.)

### D.CALL

Pressing this key will cycle through "Title Elapsed", "Title Remain", "Chapter Elapsed", "Chapter Remain" and "Display off".

### **PROGRAM**

When playing discs, press "PROGRAM" to enter program mode. Press the digit buttons to select the program number that you want. When finished move the cursor to select "START". This will start the program playback.

### **SEARCH**

Press "SEARCH" once to display the search menu. Press the button again to select. Press the program number buttons to input the item you require. Press PLAY/ENTER to confirm.

### **SLOW**

Press SLOW to play a disc in slow motion. Each time the SLOW button is pressed, the slow motion speed changes.

Press PLAY/ENTER to resume normal playback;

Note: This function dose not work for CD and MP3.

### TITLE/PBC

With some DVD discs pressing this key will display the title menu. You can then use the digit buttons to select the item you prefer.

### **AUDIO**

Press this key can change the mode of audio. such as: Audio 1/2: AC 3 2 CH English

Audio 2/2: AC 3 5.1 CH English

Press this button to cycle between Mono Left, Mono

Right, Mix-Mono and Stereo.

Note: When press this button continuously, you must allow a 3 second interval between selections.

# **Special Function Playback**

### JPEG DISC PLAYBACK

When a disc containing standard JPEG picture files is inserted into the player, a navigation menu will be displayed automatically. Use the UP and DOWN cursor buttons to select a file then press PLAY/ENTER. The slide show will commence. Press PREVIOUS or NEXT to move between pictures. Press pause to stop on the current picture. Press PLAY/ENTER to resume normal playing.

A JPEG disc contains JPEG (.jpg) format picture information that can be decoded by a micro-computer software and displayed through the video output interface or on the television screen.

This function has many applications. For example one can save files from a scanner or digital camera in the JPEG format, record these on a CD-R disc and present them to an audience through this player.

The JPEG format is a convienient method to store images in a small amount of memory space, and is ideal for archiving information.

### MP3 PLAYBACK

When playing an MP3 disc, a navigation menu will be displayed automatically. In the menu, use UP or DOWN cursor buttons to choose the folder, then press PLAY/ENTER to enter the folder. Use the UP and DOWN cursor buttons to select the file and press PLAY/ENTER. Pressing the LEFT cursor button will take you to the previous screen/menu.

### SCREEN SAVER FUNCTION

This unit employs a screen saver mode to help protect the tube during static video pictures. This can be turned off on the GENERAL SETUP PAGE.

# **DVD System Setup**

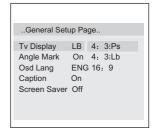
## **DVD System Setup**

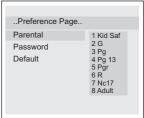




## **General Setup Process**

- 1.Press the SETUP button, the General Setup Page, Preference Page will be displayed in turn.
- 2.Press ▲ or ▼ to select, the item, then press ► to enter the submenu.
- 3.Press ▲ or ▼ to select then press PLAY/ENTER to confirm.
- 4.Press EXIT or press SETUP repeatedly to exit the set-up menus.



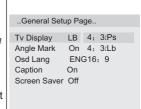


# **General Setup Page**

### ASPECT RATIO DESCRIPTION

When using the DVD with the internal TV, select 4: 3/LB.

The following information applies only when the DVD output is connected to an external TV.





You may select if you have a normal aspect ratio (4:3) TV, although the NORMAL/LB (letter box) is a more common choice. In PS

mode, widescreen material will fill the screen, but at the expense of chopping off extreme left and right edges of the original film picture. For this feature to work, the disc must be specially coded. Such discs are uncommon.

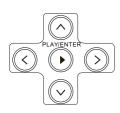
• 4:3/LB (LB = Letter Box)

You may select this if you have a normal aspect ratio (4:3) TV. Widescreen material will be shown in pure unaltered form, allowing the entire picture area of the original film to be viewed without any side cropping. Black bars will appear above and below the picture.

•16:9

You may select this if you have a widescreen (16:9) TV. Back bars may still appear above and below the picture even if using a widescreen TV. This is because some film directors prefer to use ultra widescreen aspect ratios e.g. 2.35:1. This will normally be indicated on the DVD packaging.





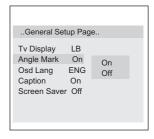
# **DVD System Setup(Continued)**

## **DVD System Setup**

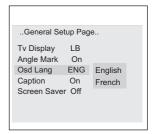
## **General Setup Page**

**ANGLE MARK:** Users can select a particular camera angle when playing a DVD which offers multiple angles.

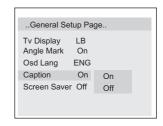
This item allows you to set Angle Mark ON or OFF.



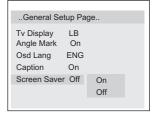
On Screen Display (OSD) Language: Users can select on-screen display language.



**CAPTION:** This function allows you to display or hide the caption.



**SCREEN SAVER:** If the screen saver is on, then there will be an animated picture of DVD on the screen whenever the DVD player is idle for more than 3 minutes.



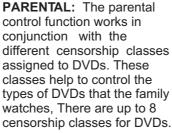
# **DVD System Setup(Continued)**

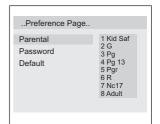
## **DVD System Setup**

## **Preference Page**

The Preference Page is only available when there is no disc in the player. These settings are applied consistently to all discs which are inserted and played.







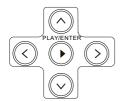


Note:

- 1 To change this setting you must enter your password. (Initial password is 1234)
- 2 When set to OFF, all discs may be viewed.

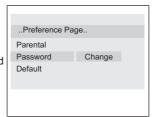






## **PASSWORD CHANGE:**

You can change your password by entering 4 digits. You must confirm the 4 digits before the new password can be accepted.



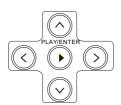
NOTE:If you forgetyour password or a password is accidentally set enter 1369 as the password. This will enable you to regain control.



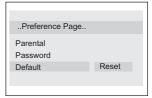
# **DVD System Setup(Continued)**

## **DVD System Setup**





**DEFAULT:** Resets all settings (except password and parental lock status) for this DVD player back to the manufacturers original settings. Press ENTER to perform the reset.



### Note:

Some functions may not be available depending on the type of disc.

# **Playable Discs**

### The following discs can be played:

DISCS	LABEL	CONTENTS	DIMENSION
DVD VIDEO	VIDEO <sup>M</sup>	Audio +Video (moving picture)	12cm
AUDIO CD	COMPACT DIGITAL AUDIO	Audio	12cm
HDCD	(HDCD) <sup>®</sup>	Audio	12cm
MP3	мР3	Audio	12cm
JPEG	JPEG	Video(picture)	12cm
KODAK CD	Kodak PICTURE CD COMPATIBLE	Video(picture)	12cm
CD-R	CD•R	Audio or Video (moving picture)	12cm
CD-RW	CD-RW	Audio or Video (moving picture)	
CD+G	CD+G	Audio(picture)	12cm

- You cannot play discs other than those listed above.
- You cannot play non-standardized discs, even if they may be labelled as above.
- The performance of CD-R or CD-RW disc depends on the way the disc was burned. In a few cases, their performance may not be consistant or may not even operate at all.

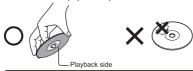
This DVD Player is designed and manufactured according to the Region Management Information that is recorded on a DVD disc. If the Region number described on the DVD disc does not correspond to the Region number of this DVD Player, this DVD player will not play that disc.

This Region number of this DVD Player is .

# **Disc Protection and DVD Characteristics**

### ON HANDLING DISCS

- Do not touch the playback side of the disc.
- Do not attach paper or tape to disc.



### ON CLEANING DISCS

Fingerprints and dust on the disc cause picture and sound deterioration. Wipe the disc from the centre outwards with a soft cloth. Always keep the disc clean.





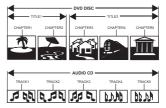
- If you can not wipe off the dust with a soft cloth, wipe the disc lightly with a slightly moistened soft cloth and finish with a dry cloth.
- Do not use any type of solvent such as thinner, benzine, commercially available cleaners or antistatic spray for vinyl Lps. It may damage the disc.

### ON STORING DISCS

- Do not store discs in a place subject to direct sunlight or near heat source.
- Do not store discs in place subject to moisture and dust such as a bathroom or near a humidifier.
- Store discs vertically in a case. Stacking or placing object on discs outside of their case may cause warping.

### STRUCTURE OF DISC CONTENTS

Normally, DVD discs are divided into titles, and the titles are sub-divided into chapters. Audio CD are divided into tracks.



Each title, chapter, or track is assigned a number, which is called title number, chapter number or track number respectively.

There may be discs that do not have these number.

### Compare DVD disc with other discs:

	DVD			LD	SVCD	VCD	CD	
Encode method	Digital/MPEG <b>II</b>			Analog	Digital	Digital/ MPEG I	Digital	
Capacity	Single- side single- layer 4.7G	Double -side single -layer 8.5G	Single- side double- layer 9.4G	Double- side double- layer 17G		650MB	650MB	650MB
Playing Time	133 minutes	242 minutes	266 minutes	484 minutes	Single-side 60 minutes double-side 120 minutes	45 minutes	74 minutes	74 minutes
Disc diameter	12cm			30cm/20cm	12cm	12cm	12cm	
Horizontal resolution	More than 500 line			No more than 430 line	No more than 350 line	No more than 250 line		
Picture proportion	Multiple kinds			One kind	One kind	One kind		
Subtitle	32 kinds			16 kinds at most	4 kinds			
Language	8 kinds			4 kinds at most	4 kinds at most	2 kinds	2 kinds	
Sound quality	48KHz, 96KHz/ 6, 20, 24bit			44.1KHz/ 16bit	44.1KHz/ 16bit	44.1KHz/ 16bit	44.1KHz/ 16bit	

# **Troubleshooting Guide**

• To assist in location possible faults use help guide below.

## Troubleshooting

No picture, no sound	Verify ifthe television is properly plugged in. Verify ifthe television is properly supplied with power. Verify that electricity is available.
Blank screen	Verify if correct signals are input. Press TV/AV button to change signal input to TV input. Restart the television of power supply is interrupted.
No sound	Press MUTE button and verify if Mute mode is on. Switch to another channel and verify if the same problem happens. Press VOL+ button to see if the problem can be solved.
Poor sound	Verify if sound system is functional. Refer to chapter on adjusting.
No picture in some channel	Verify if correct channel is selected. Adjust the antenna. Make adjustments by FINE TUNE
No color for some channel program (black and white)	Verify if the same problem exists in other channels. Check picture and sound systems. Refer to relative instructions in the Manual for color adjust.
Spots with some or all pictures	Verify if the antenna is correctly connected. Verify if the antenna is in good condition. Make fine adjustment of channel.
Abnormal functioning	Disconnect the television from power supply and, 10 seconds later, reconnect to the power supply. If the problem still exists, contact an authorized service depot for technical assistance.

#### Note

- 1.If the fault can not be repaired using the above guide consult with your local authorized service center.
- 2.The TV set must only be repaired by a qualified registered service person. Never attempt to remove the back cover as the TV set has dangerous voltages levels inside that may be fatal or cause fire.

# Specifications

Specifications of the television that you have just purchased may vary from the information in this table due to technical innovations.

Model	LV-1510P LV-1910P			
Picture, sound system	NTSC-M			
Audio output	≥1.5W+1.5W			
External input port	AV input PC input S-VIDEO input PC audio input Headphone output YPbPr input Antenna input			
Power requirements	~120V 60Hz			
Power consumption	<b>≤60W</b>	≤80W		
Temperature	Working:+5℃~+35℃ Storage:-10℃~+45℃			
Accessories	Remote control Batteries User manual Warranty card			

# **NOTE**

Design and specifications are subject to change without notice. Dimensions quoted in this manual are approximate.

### PWW LIMITED WARRANTY FOR PDP/LCD TELEVISION PRODUCTS

PWW warrants this product to be free from manufacturing defects in material and workmanship under normal use for the period indicated on the warranty card.

### What PWW will do:

- Pay an authorized PWW Service Center the labor charges to repair your television.
- Pay an authorized PWW Service Center for the new, or at our option, refurbished- replacement parts required to repair your television.

### How to obtain service:

- Call the PWW Customer Support line documented on the warranty card, or visit <a href="www.pwwservice.com">www.pwwservice.com</a> to locate the nearest authorized PWW Service Center.
- For televisions with screen sizes 30" or less you will be requested to bring your unit in to the authorized service center and pick up when repairs are complete.
- For televisions with screen sizes 32" and above you may request home service from an authorized PWW Service Center provided that your television is located within the geographic territory covered by an authorized PWW Service Center. If in-home service is not available in your area, you must take your television to the Service Center location at your own expense, or pay for the cost that the Service Center may charge to transport your television to and from your home.
- Proof of purchase in the form of a bill of sale or receipted invoice, which is evidence that the product is within the warranty period, must be presented to obtain warranty service.

### This warranty does not cover:

- Removing LCD / PDP sets from custom wall mounts or cabinetry. All in-home service requests for LCD/PDP televisions requires that the unit be dismounted and accessible for the service technician prior to their arrival. Technicians are not responsible for remounting the LCD/PDP set upon completion of repairs. All costs and fees associated with mounting and unmounting units will be the sole responsibility of the customer.
- Physical or cosmetic damages.
- Ordinary adjustments as outlined in the owners manual that can be performed by the customer.
- Damage to equipment not properly connected to the product.
- Any cost incurred in shipping the product for repair.
- Signal reception problems caused by external antenna, cable systems or interference.
- Incompatibility due to a change in TV/CATV broadcast systems after the product was sold.
- Batteries.
- Images burnt on to the screen.
- Initial installation and related adjustments.
- Power surge and / or lightning protection.

### This warranty is void:

- If the original proof of purchase cannot be supplied.
- Damaged through misuse, negligence or abuse.
- Modified or repaired by anyone other than authorized PWW service center.
- Damaged because it is improperly connected to any other equipment.
- Used in a commercial application or rental.

PWW Service Corp is not liable for any claim made by a third party or made by you for a third party.

This warranty is not transferable and only applies to the original purchase, and only in the original country of purchase. Any implied warranties, including the warranty of merchantability, are limited in duration to the period of this expressed warranty and no warranty whether expressed or implied shall apply to the product thereafter. Under no circumstance shall PWW be liable for any loss or consequential damage arising out of the use of this product. This warranty gives specific legal right. However, you may have other rights that may vary from state/province to state/province. Some state/province do not allow limitations on implied warranties or exclusions of consequential damage. Therefore these restrictions may not apply to you.

Please retain your original proof of purchase and go to <a href="www.pwwservice.com">www.pwwservice.com</a> to register your product.





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