

**DGM**

LTV-1929WHTC

**19" Wide Screen Digital LCD TV**



**User's Manual**

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## Safety Information



The lightning flash with arrowhead symbol, within an equilateral triangle, is intended to alert the user to the presence of un-insulated “dangerous voltage” within the products enclosure that may be of sufficient magnitude to constitute a risk of electric shock to the persons.



The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

### Correct disposal of this Product

(Waste Electrical & Electronic Equipment (WEEE))



The crossed out “Wheellie bin” is intended to show that this appliance must not be placed with ordinary household waste at the end of its useful life. To prevent possible harm to the environment or human health from uncontrolled waste disposal, please keep separate from other household waste and recycle it responsibly to promote the sustainable reuse of material resources.

Household users should contact either the retailer where you purchased the product, or their local government office for details of where and how you can take this item for environmentally safe re-cycling.



This unit is a “CLASS 1” laser product. This product uses a visible laser beam which could cause hazardous radiation exposure. Ensure the recorder is operated as instructed. Do not remove any covers or look into the DVD drawer opening whilst power is applied. Do NOT modify or adjust any controls that may affect laser emissions. Should the appliance become faulty consult a qualified technician.



This appliance complies with European Safety and Electrical directives

**CAUTION.** PLEASE READ AND OBSERVE ALL WARNINGS AND INSTRUCTIONS GIVEN IN THIS USER MANUAL AND MARKED ON THE APPLIANCE. RETAIN THIS BOOKLET FOR FUTURE USE. This set has been designed and manufactured to assure your personal safety. Improper use can result in Electric shock or Fire hazard.

The safeguards in this appliance will protect you if you observe the correct procedures for installation, servicing and operation. There are NO user parts inside. DO NOT REMOVE THE CASE OR OTHER COVERS OR YOU MAY BE EXPOSED TO DANGEROUS VOLTAGES OR LASER RADIATION AND WILL INVALIDATE YOUR WARRANTY. REFER ALL SERVICING TO QUALIFIED SERVICE PERSONNEL.

**Safety Considerations.**

Place the Mains Adaptor and Mains lead where they cannot be stepped on or tripped over. Do not use the TV in Humid or damp conditions. Do not allow water to enter the ventilation slots. Do not expose the TV to Naked flames or place near or on heaters, or in direct sunlight.

**Power Source.** Mains Adaptor. Connect only to a mains supply 100-240V AC 50/60Hz. TV . You may use the TV in a caravan or other mobile vehicle.

**Leaving your TV.** When leaving the TV for long periods such as holidays or when a Thunderstorm is local, disconnect the mains adaptor from the mains supply and the aerial (if outdoor or communal aerial).

**Cleaning.** Remove the DC supply from the TV. Use a soft damp cloth. To remove stubborn stains use a mild detergent. Do NOT use petrol based fluids or abrasive cleaners. You will damage the screen surface.

**Ventilation.** Do not block the ventilation slots. Place the tv in a well ventilated area. You may place the TV in a cabinet, providing there is sufficient clearance around the TV. Do NOT allow children to place objects into the ventilation slots.

## Getting Started

Remove your TV carefully from the box. You may wish to store the packaging for future use.

If any items are missing, please contact Product Support

### In the box



TV



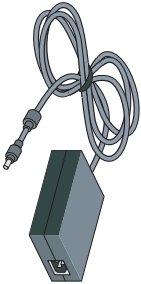
2 x AAA  
Batteries



Remote Control



User Guide



DC Power Supply/Adapter

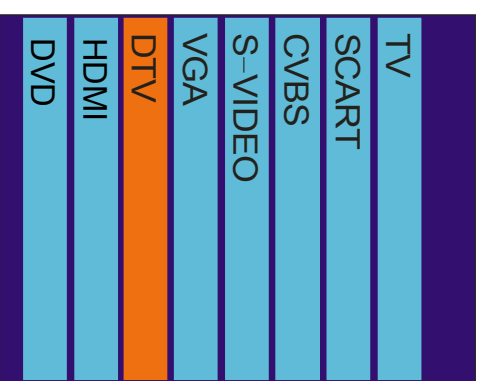


AC Power Cord

# FIRST STEPS

**Follow the instructions below to correctly perform the initial configuration of the television set and remote control. In subsequent pages you will find details of how to use the remote control and how to tune in channels.**

1. Place the television set on a solid and completely horizontal surface.
2. Connect the antenna cable to the " RF" socket at the back of the television set
3. Remote control:  
Open the battery compartment. Insert the two batteries (type AAA 1.5V) supplied with the unit.
4. Power:  
Plug the input socket of the power cable into the " DC IN " port at the back of the television set. Then, plug the other end of the cable into the power socket.
5. Turn on the television set:  
Press the On/Stand-by (⏻) button on the remote control or at the front of the television set to turn it on. The power light at the front of the set will turn green. When the television set is on Stand-by mode, the power light will be red.
6. Select Inputs: TV/SCART/CVBS/S-VIDEO/VGA/DTV/HDMI/DVD  
Press the Input button to display the inputs mode menu: then press ▼ / ▲ key to select a input source and press Enter key to confirm.



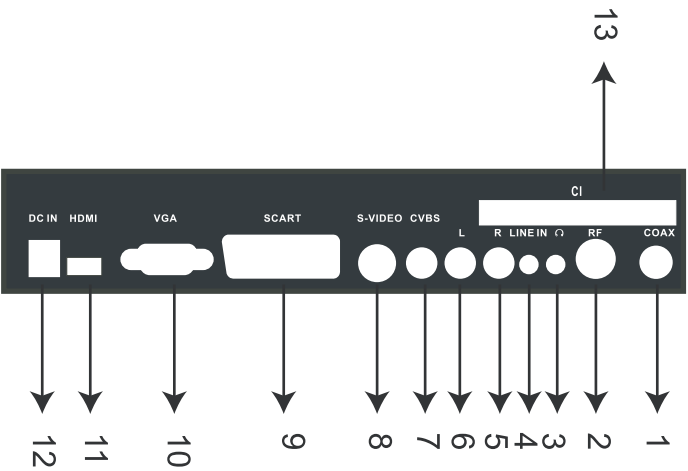
## Connecting External Equipment

You can connect a wide range of audio and video equipment to your TV.



**NOTE:** Refer to the manufacturer's guide for further instructions on how to connect the equipment.

The following table lists a range of the available connectors on the TV.

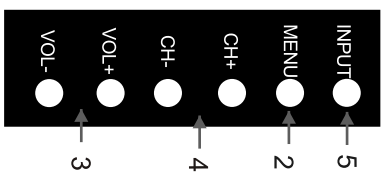


NO.	Description
1	DVD audio output
2	TV Signal Input
3	Earphone Output
4	PC Audio Input
5	CVBS/S-VIDEO Right Audio Input
6	CVBS/S-VIDEO Left Audio Input
7	CVBS Signal Input
8	S-VIDEO Signal Input
9	Full SCART
10	PC-RGB Signal Input
11	HDMI Input
12	Power Input
13	CI card socket

# Identification of Controls

## Front

- 1. Standby**  
Switches the TV to stand-by and on again. The TV is only completely disconnected from the mains if the plug is disconnected.
- 2. Menu**  
Activates the On-screen menu.
- 3. Volume Up/Down**  
Volume adjust buttons. Also used to move left and right whilst navigating on-screen menus.
- 4. Programme Up/Down**  
Channel select buttons. Also used to move up and down whilst navigating on-screen menus.
- 5. INPUT**  
Press to display the available input sources list.
- 6. Speakers**
- 7. Remote Control Sensor**
- 8. Standby Indicator**
- 9. Stand**




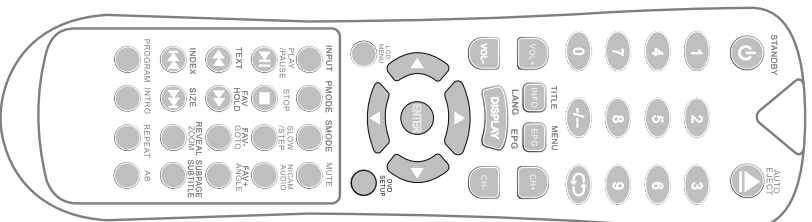
- 10. DVD Control Panel Functions:**
- 1- EJECT ▲ DVD Disc open/close
  - 2- PLAY ▶ DVD Play/Enter button
  - 3- PAUSE ⏸ DVD Pause button
  - 4- STOP ■ DVD Stop button
  - 5- PREV ◀ DVD Previous Chapter
  - 6- NEXT ▶ DVD Next Chapter



# DESCRIPTION OF THE CONTROLS

## Remote Control

- 1. STANDBY**  
Switch the TV set in and out of standby mode.
- 2. AUTO/EJECT**  
Press this key to AUTO config the picture setting when in VGA mode, or EJECT the disk in DVD mode.
- <0>-<9>**  
Numeric keys.
-   
Press this key to return to the previous channel in no-menu state.
- 5. VOL+VOL-**  
Volume changing keys.
- 6. TITLE/LANG**  
Press this key to display the DVD TITLE when in DVD mode, or to cycle through the available audio languages when in DTV mode.
- 7. MENU/EPG**  
Press this key to display the DVD disk MENU when in DVD mode, or to display the Electronic Program Guide of current channel when in DTV mode.



- 8. DISPLAY**  
DISPLAY the information of current program.
- 9. CH+/CH-**  
Channel changing keys.
- 10. ENTER**  
To confirm current setting.
- 11. CURSORS (▲▼▶◀▶)**  
The four directions arrows allow you to navigate the menus.
- 12. LCD MENU**  
To display main menu on TV screen, and press again to switch off menu.
- 13. DVD SETUP/EXIT**  
To display the DVD SETUP menu on TV screen when in DVD mode, or EXIT current setting in other modes.

#### 14.INPUT

To display the INPUT source list

#### 15.PMODE

Change between different picture modes.

#### 16.SMODE

Change between different audio modes.

#### 17.MUTE

Switch off sound when viewing a program

#### 18.PLAY/PAUSE

DVD PLAY/PAUSE key,only workable in DVD mode.

#### 19.STOP

DVD STOP key,only workable in DVD mode.


#### 20.SLOW/STEP

DVD SLOW/STEP key,only workable in DVD mode.


#### 21.NICAM/AUDIO

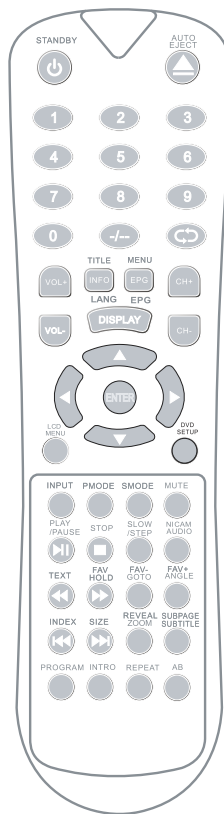
Change the sound mode ,  
it is DVD AUDIO key in DVD mode

#### 22.TEXT

Using this key to display the TELETEXT.it is DVD  in DVD mode.

#### 23.FAV/HOLD

Display the favorite program list in TV/DTV mode,  
or HOLD the current page of TELETEXT, it is DVD  key in DVD mode




#### 24.FAV-/GOTO

View last page of the favorite program , it is DVD GOTO key in DVD mode


#### 25.FAV+/ANGLE

View next page of the favorite program , it is DVD ANGLE key in DVD mode

#### 26.INDEX

Change to the INDEX page in TELETEXT mode, it is DVD  key in DVD mode

#### 27.SIZE

Change between possible screen display modes,  
it is DVD  key in DVD mode

#### 28. Four Color keys, or DVD PROGRAM/INTRO

/REPEAT/AB keys in DVD mode.

#### 29. SUBPAGE/SUBTITLE

Subpage key in teletext mode/Subtitle key in DTV or DVD mode.

#### 30. REVEAL/ZOOM

Reveal or hidden the hidden words/DVD zoom in and out .

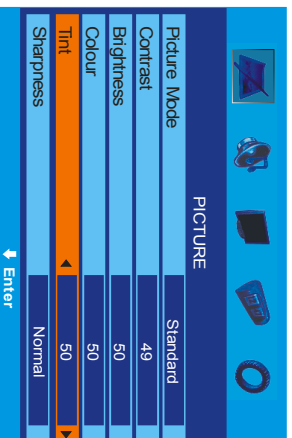
# Menu Operations

## VIDEO menu options



In this manual, the OSD ( On Screen Display) may be different from your TV' s because it is just example to help the TV operation.

Press the **MENU** button on the front panel or on the remote control to display the main menu.



1. Press the **▶** and **▶** button to select **PICTURE** in the main menu.
2. Press the **▼** and **▲** button to select your option what you want to adjust in the **PICTURE** menu.
3. Press the **▶** and **▶** button to adjust.
4. When you are satisfied with your adjustment, press the **MENU** button to return to the previous menu or press the **EXIT** button to exit the main menu.

### Picture Mode

Select Picture Mode in PICTURE menu.

If you want to change the value of Contrast, Brightness, Color, Tint (NTSC only), Sharpness or Color temperature on the picture menu, the User option is selected automatically. You may select the picture mode directly by pressing PMODE button .

### Contrast

Press **▼** / **▲** button and then use **▶** / **▶** to adjust the contrast of the picture.

### Brightness

Press **▼** / **▲** button and then use **▶** / **▶** to adjust the brightness of the picture.

### Color

Press **▼** / **▲** button and then use **▶** / **▶** to adjust the color saturation.

**NOTE: This option is invalid in PC mode, and it will be shown in gray.**

### Tint

Press ▼ / ▲ button and then use ◀ / ▶ to adjust the tone of color when your system is in NTSC.

### Sharpness

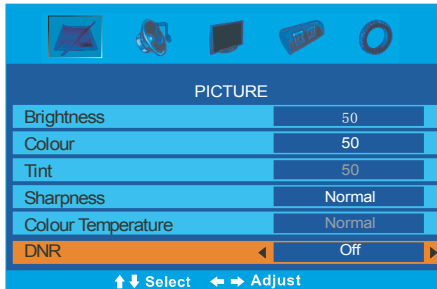
Lets you select sharpness mode of your TV, You can press◀ / ▶ to select .

### Color temperature

Select an optimum color temperature mode to suit your eyes for viewing among Normal, Warm and Cold.

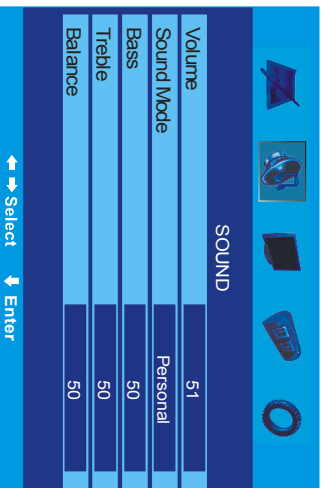
### DNR (Digital Noise Reduction)

If the broadcast signal received is weak, you can select the DNR option to reduce the video noise level



## AUDIO menu options

Press the **MENU** button on the front panel or on the remote control to display the main menu.



1. Press the ► and ► button to select **SOUND** in the main menu.
2. Press the ▼ and ▲ button to select your option what you want to adjust in the **SOUND** menu.
3. Press the ► and ► button to adjust.
4. When you are satisfied with your adjustment, press the MENU button to return to the previous menu or press the EXIT button to exit the main menu.

### **Volume**

Press ▼ / ▲ button and then use ► / ◀ to adjust the sound level.

### **Sound Mode**

Select **SOUND** menu. If you want to change the value of Bass and Treble on the Sound menu, the User option is selected automatically. You may select the sound mode directly by pressing **SMODE**.

### **Bass**

Press ▼ / ▲ button and then use ◀ / ▶ to increase or decrease the level of the lower-pitched sounds.

### **Treble**

Press ▼ / ▲ button and then use ◀ / ▶ to increase or decrease the level of the higher-pitched sounds.

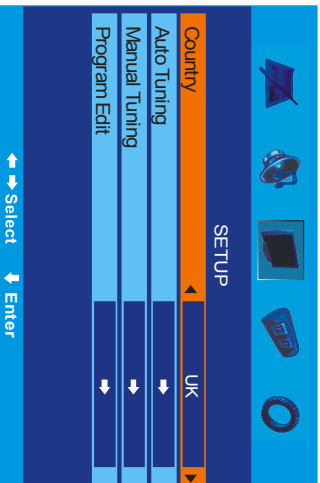
### **Balance**

Press ▼ / ▲ button and then use ◀ / ▶ to adjust the audio output between left and right speakers.

**NOTE: The Treble and bass just available when the audio preset is selected PERSONAL**

## Setup menu options

Press the **MENU** button on the front panel or on the remote control to display the main menu.



1. Press the **▶** and **▶** button to select **SETUP** in the main menu.
2. Press the **▼** and **▲** button to select your option what you want to adjust in the **SETUP** menu.
3. Press the **▶** and **▶** button to adjust.
4. When you are satisfied with your adjustment, press the **MENU** button to return to the previous menu or press the **EXIT** button to exit the main menu.

### Country

This option allows you to select the country

### Auto tuning

This option allows you to tune the channels that can be received automatically.

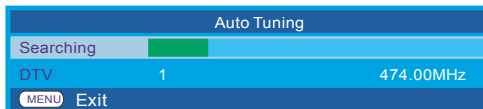
**Note:** Before you perform Auto Tuning, you must choose the country where you are by selecting

**COUNTRY** option in the **SETUP** menu.

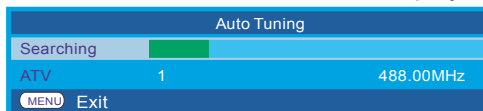


Press ENTER key to start.

When in DTV mode, this menu will display.



when in TV mode, this menu will display.

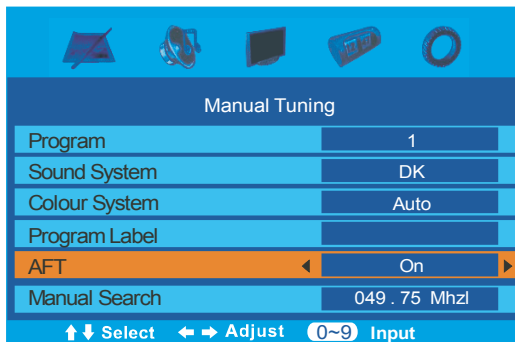


### Manual Tuning

This option allows you to perform Manual Tuning.

**Note:** Before you perform Manual Tuning, you must choose the country where you are by selecting Country option in the **FUNCTION** menu.

1. Press ◀ and ▶ to select Manual tuning in **SETUP** menu.
2. Press ▲ and ▼ to perform your selection, the menu of Manual tuning will display on the screen.



## **Program**

The current program number. Press ◀ and ▶ to select the upper or lower program.

### **Sound System**

Press ◀ and ▶ to select a corresponding sound system, such as DK, L/L', BG, I.

### **Color System**

Press ◀ and ▶ to select a corresponding color system, such as Auto, PAL, SECAM.

### **Program Label**

This option allows you to name a channel, you can also rename the program which you have named.

1. Select a channel to be named.
2. Press ◀ and ▶ to select Program Label
3. Press ▲ and ▼ to perform your selection.

The menu of program label will display as below:



4. Press the numeric buttons to input the numbers directly or press ▲ and ▼ to select the letters.
5. Press ◀ and ▶ to move the cursor.
6. Press MENU to return to previous menu or press EXIT to exit.

### **AFT (Auto Fine Tune)**

Due to weak signals or a wrong antenna configuration, some of the channels may not be turned to the best reception condition. AFT function allows you to fine tune channel selected.

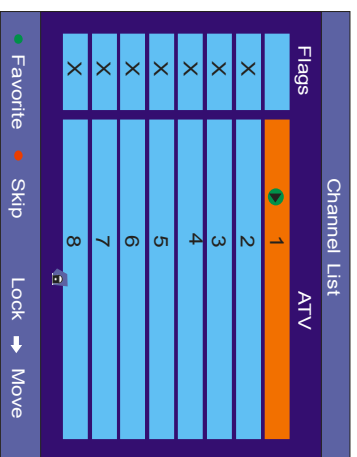
### **Manual Search**

Manual search option allows you to preset channels one by one.



## Program Edit

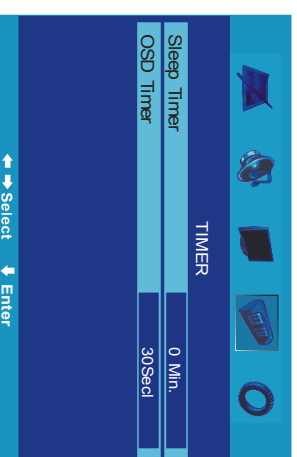
This function allows you to sort the TV programs according to your preferences, as following:



1. Press **▲** and **▼** to select Program Edit in SETUP menu.
2. Press **▶** and **▶** to enter into the sub menu, a channel list will display.
3. Press **▲** and **▼** to select the channel in the list which you would like to sort.
4. Press **▶** to perform your selection.
5. Press **▲** and **▼** to select the location you would like to place the channel.
6. Press **▶** to perform you selection.
7. After completed, press MENU to return to the previous menu or press EXIT to exit.

## Timer menu options

Press the **MENU** button on the front panel or on the remote control to display the main menu.



1. Press the **▶** and **▶** button to select TIMER in the main menu.
2. Press the **▼** and **▲** button to select your option what you want to adjust in the TIMER menu.
3. Press the **▶** and **▶** button to adjust.
4. When you are satisfied with your adjustment, press the MENU button to return to the previous menu or press the EXIT button to exit the main menu.

## Sleep Timer

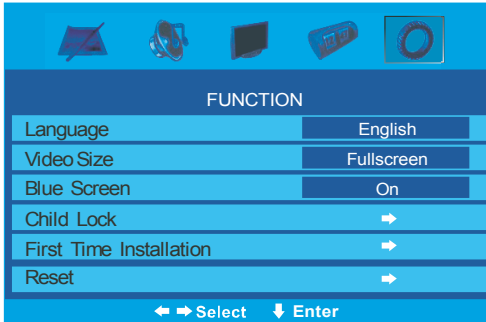
Select the sleep time to put automatically the TV in standby mode. You may select the sleep time by pressing SLEEP repeatedly.

## OSD Timer

You can select the time when the OSD display on the screen

## Function menu options

Press the **MENU** button on the front panel or on the remote control to display the main menu.



1. Press the ◀ and ▶ button to select FUNCTION in the main menu.
2. Press the ▼ and ▲ button to select your option what you want to adjust in the FUNCTION menu.
3. Press the ◀ and ▶ button to adjust.
4. When you are satisfied with your adjustment, press the MENU button to return to the previous menu or press the EXIT button to exit the main menu.

### Language

This option allows you to select the language of OSD (on screen display) by pressing ◀ and ▶.

### Video Size

This option allows you to select the screen display mode which best corresponds to your viewing requirements,

**Note: The available aspect mode may be different in difference input signal.**

### Blue screen

This option allows you to select the blue background on or off. If on, the screen background will turn blue at very weak or no signal condition.

### Child Lock

This option allows you to lock the buttons on the front panel, so that a child may not accidentally change your viewing preferences.

## First Time Installation

Press the ► button to enter the First Time Installation menu.



### Country

This option allows you to select the country

### Language

This option allows you select the language of OSD.

### Delete Analog Program

Select this option to delete current analog program ,Press Enter key to select

### Analog Program Search

Select this option to start Analog Program Search. Press Enter key to select

### Select Digital Program

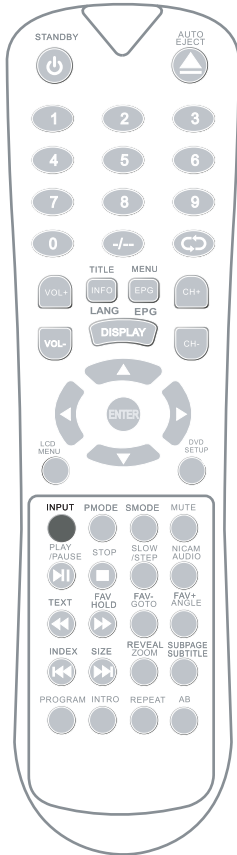
Select this option to Delete Digital Program,Press Enter key to select.

### Digital Program Search

Select this option to start Digital Program Search,Press Enter key to select. After selected , press ▼ ▲ to select OK or Cancel, then press Enter to start installation.

### Reset

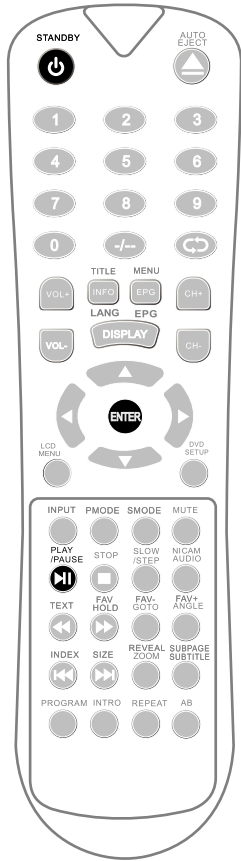
Resets picture settings to the factory default



## DVD

Turn on your TV set and select **DVD** input by pressing the **INPUT** key on the remote repeatedly until **DVD** is shown on the screen





# 1 DVD BASIC OPEPERATING INSTRUCTIONS

## 1. DVD on

Turn on the LCD/DVD TV, switch to the DVD mode for DVD operation.

## 2. Insert Disc

Insert the Disc in the Disc slot, the player will load the disc automatically.

There will be an screen indication "CLOSE" then "Loading".

After loading the disc content, it will switch to play mode automatically.

If a disc is already placed inside, the disc will be read automatically.

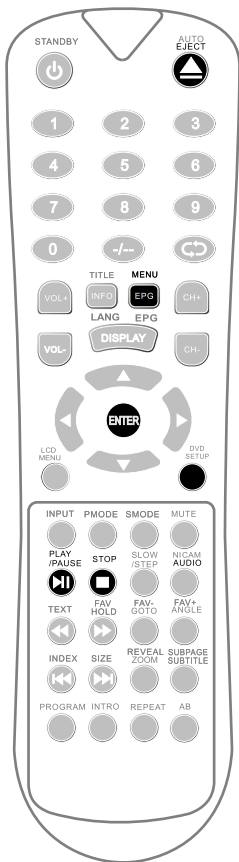
Note 1: For some discs, after loading the content of the disc, you may need to press PLAY or select from the disc menu to start.

**Note 2: Please make sure when inserting the Disc, the shiny side of the Disc should be facing you and the Label facing away. If you insert the Disc incorrectly, you may damage the DVD mechanism.**

## 3. Play/Enter

According to the disc content, the disc menu will display for your selection. Some discs display various features and selections, use the Navigation buttons to select the item you want then press ENTER.

When playing the disc, you may use PAUSE button to toggle between Play and Pause mode. This product also supports Menu, Title, Sequential and Program playback.



## 1. Menu Playback (For DVD and VCD2.0 discs)

<1> Press DVD-SETUP button

- For DVD discs, the screen will display the DVD Disc Menu (Root Menu)
- For VCD2.0 discs, the screen will display the, VCD2.0 Disc Menu (PBC: [OFF]) (Press the DVD-SETUP button to display the PBC status.)
- Playback the Super VCD & VCD2.0 discs, the default PBC status is ON.

<2> For DVD discs, use the navigation buttons to select and Play the highlighted contents;

- For VCD2.0 discs, use the numeric buttons to play your favorite content directly. (note: PBC should be OFF.)

<3> Press ENTER or PLAY button to start from the highlighted content.

<4> Return to the Root Menu when playing the disc

- For DVD discs, press MENU to display the Disc Menu.
- For VCD2.0 discs, when PBC is ON, press DVD-SETUP to display the Disc Menu.

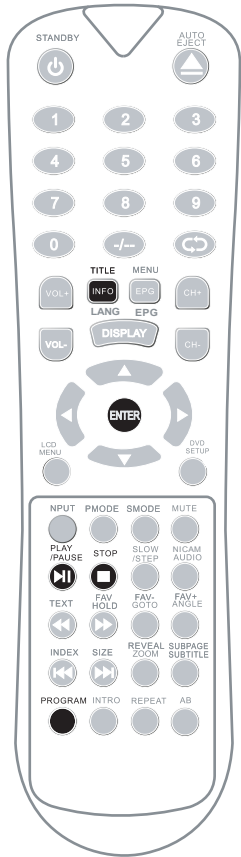
<5> STOP

- Press STOP button once to stop. Press PLAY button to resume from where you stopped.
- Press STOP button Twice to stop fully. Press PLAY button to start from beginning.

In order to protect the disc, press STOP button then press EJECT button to take the disc out.

When the disc is ejected, hold the disc edge slightly and take it from the eject direction to prevent scratches.

When not using the DVD function (in stand-by mode or using others modes for a long time), please take out the disc to protect the DVD loader and the disc.



## 2. Title Playback (For DVD Disc only)

- Press TITLE button , there will be an on screen indication “TITLE”.
- Press the direction or numeric buttons to select your favorite title.
- Then it will play from the first chapter of the selected title.

## 3. Sequential Playback

For VCD discs, if PBC is “ON” status,press PLAY button will enter the disc menu. Press DVD-SETUP button to turn PBC OFF. Press PLAY button to start in sequent. For Others, while it stopped, press PLAY button to start in sequent.

## 4. Program Playback

Using Pro ram playback, you can select up to 20 tracks from the disc to playback in programmed order.

### OSD for Program playback

DVD. Digital Audio / JPEG discs

If it is in PBC ON status, using program playback will turn to PBC OFF automatically.

According to the highlight area input the title and chapter number by numeric buttons, press START button to start; or move to the < START > by navigation buttons, press ENTER button to start. (Program up to 20 tracks)While playing the program, you may press the PROGRAM or<EXIT> button to display the program menu for editing.

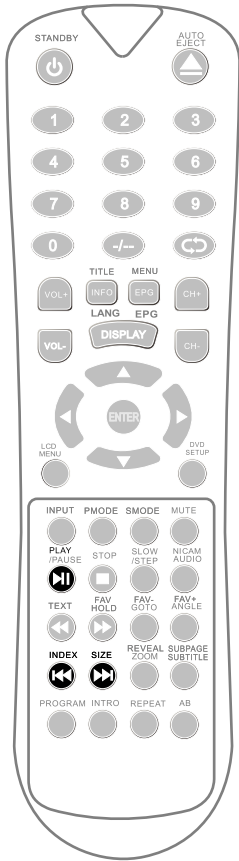
To clear the program by moving to < STOP > and press ENTER button. Or press STOP button to end the program. When you press the START button again, the disc will play in sequence. While playing the program, there will be an on screen indication “ PROGRAM ” .

1	Tl: ch:	6	Tl: ch:
2	Tl: ch:	7	Tl: ch:
3	Tl: ch:	8	Tl: ch:
4	Tl: ch:	9	Tl: ch:
5	Tl: ch:	10	Tl: ch:
Exit		Next	

11	Tl: ch:	16	Tl: ch:
12	Tl: ch:	17	Tl: ch:
13	Tl: ch:	18	Tl: ch:
14	Tl: ch:	19	Tl: ch:
15	Tl: ch:	20	Tl: ch:
Prev		Exit	

1	Tl: 01 ch:01	6	Tl: ch:
2	Tl: ch:	7	Tl: ch:
3	Tl: ch:	8	Tl: ch:
4	Tl: ch:	9	Tl: ch:
5	Tl: ch:	10	Tl: ch:
Exit		Start	Next

1	Tl: 01 ch:01	6	Tl: ch:
2	Tl: ch:	7	Tl: ch:
3	Tl: ch:	8	Tl: ch:
4	Tl: ch:	9	Tl: ch:
5	Tl: ch:	10	Tl: ch:
Exit		Stop	Next



## 2 Function Operating Instructions

### 1. Play

- For DVD disc, press PLAY button from root or title menu; while playing the DVD, you may play your favorite title directly with title selection by pressing the TITLE button.
- For VCD discs, while playing the disc, you may play your favorite tracks with the numeric buttons. (Note: When using the Program playback or when it is PBC ON status, you can only use PREV or NEXT buttons to change the track)
- For CD, CD-G & HD-CD discs, while playing the disc, you may play your favorite tracks with the numeric buttons.
- For Digital Audio / JPEG discs, you may play your favorite tracks by numeric buttons from the content menu.

Press numeric buttons to select the contents directly. (e.g. Press 015 to select file number 15.)

### 2. Previous / Next

While playing the disc;

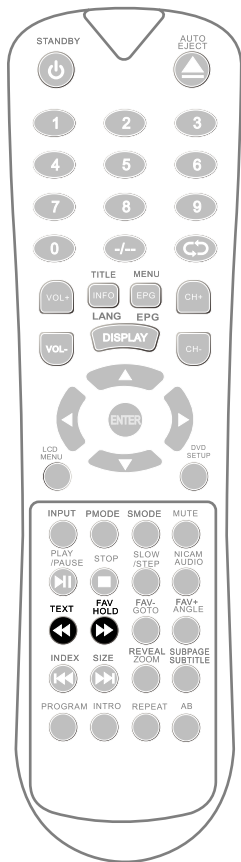
- Press PREVIOUS button to play to the last Title / Chapter / track.
- Press NEXT button to play to the next Title / Chapter / track.

For VCD discs, in PBC OFF status;

- If the current track is the first one, pressing the PREVIOUS button will stop the playback.
- If the current track is the last one, pressing the NEXT button will stop the playback.

For DVD discs, the above functions may vary due to different DVD disc s structure.





### 3. Forward / Backward

While playing the disc, you may use forward or backward function.

- There are 5 speeds for forward. Press forward button to toggle between different speeds in sequent. ( X2- X4- X8- X16- X32-Play)

- While in forward, you may press PLAY to resume normal speed.
- For CD, HD-CD, Digital Audio , forward also have audio output.

For DVD discs, if forward to last title / chapter, it will start from the beginning.

For Super VCD & VCD discs, in PBC ON status, if forward to the last track, it will start from the beginning.

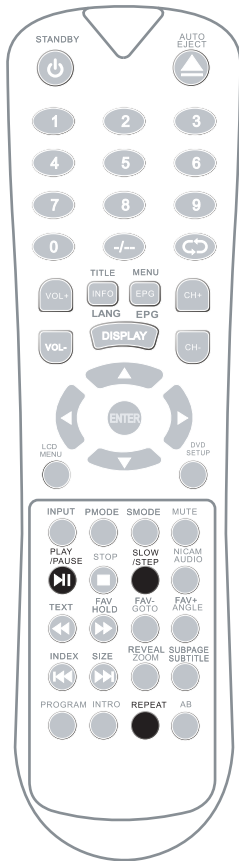
- There are 5 speeds for backward. Press backward button to toggle between different speeds in sequent ( X2- X4- X8- X16- X32-Play)

- While in backward mode, you may press PLAY to resume normal speed.

For DVD discs, if backward is selected it will return to the start of the disc.

For VCD discs, in PBC ON status, if backward is selected it will return to the first track.

Note: During Forward or Backward, the sound will be muted.



#### 4. Slow motion (For DVD, Super VCD & VCD discs)

While playing the disc, you may use the slow motion function.

- There are 4 speeds for slow motion. Press SLOW button to toggle between different speeds in sequence. (SF1/2 – SF1/4 – SF1/8– SF1/16 – Play)
- While in slow motion, you may press PLAY to resume normal speed. Note: During Slow motion, the sound will be muted.

#### 5. Pause

FOR CD, CD-G, HD-CD & Digital Audio /JPEG discs, press PAUSE button to pause; press PLAY button to resume. FOR DVD,VCD discs, press PAUSE button to pause; press STEP button to playback frame by frame; press PLAY button to resume.

#### 6. Repeat

Press REPEAT button once to display the current repeat mode.

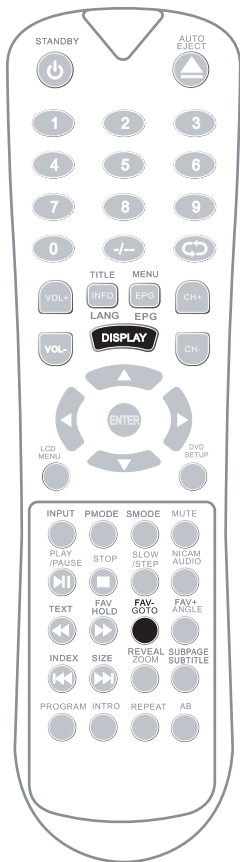
- For VCD, CD, CD-G, HD-CD, discs, while playing in sequence, you may use the repeat playback.

There are 2 repeat modes, press REPEAT to toggle between different modes in sequent. (REPEAT (OFF) – REPEAT (1) – REPEAT (ALL)).

- For DVD discs, you may setup the repeat playback mode.

There are 2 repeat modes, press REPEAT to toggle between different modes in sequent. (REP: (OFF) – REP: (CHAPTER) – REP: (TITLE) –REP: (ALL)).

- For Digital Audio / JPEG discs, while playing the disc, you may use the repeat playback. There are 3 repeat modes, press REPEAT to toggle between different modes in sequent. (REPEAT (OFF) – REPEAT (1) – REPEAT (DIR) – REPEAT (ALL)).



## 7. Display

Press DISPLAY button to activate the on screen roll-down menu for the current Title, Chapter, time and other information.

- For DVD discs, (2 pages)

Press DISPLAY button once to display first page:

Disc type, Title -/- (Current / Full), Chapter-/- (Current/Full), Full disc time. Press DISPLAY button again to display second page:

Audio-/- (Current/Full) or OFF, Language, Audio type, Subtitle-/- (Current/Full) or OFF.

Press DISPLAY button again to turn off the on screen display.

- For VCD discs,

Press DISPLAY button once to display first page:

Disc type, Track -/- (Current / Full), Mute status, PBC status, Repeat mode status, Current track time.

Press DISPLAY button again to turn off the on screen display.

- For CD, CD-G, HD-CD, Digital Audio / JPEG discs,

Press DISPLAY button once to display first page:

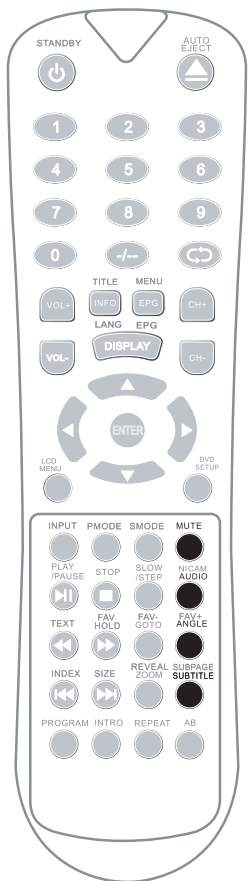
Disc type, Track -/- (Current / Full), Mute status, Repeat mode status, Current track time.

Press DISPLAY button again to turn off the on screen display.

## 8. Goto

This function allow you to play your favorite Title / Chapter / track. Press GOTO button to activate the on screen scroll-down menu for edit. According to the highlighted area, input your favorite Title / chapter / Track number by numeric buttons or input the playback time. After editing, press ENTER to start. If the input is invalid, it will not function.

Note: While editing, the GOTO button is not function. If it is in PBC ON status, this function will switch it to OFF.



## 9. Audio

- Press AUDIO button once to display current audio mode.
- Press again to toggle between different audio modes in sequent.
  - For VCD discs: (Stereo – L – R – Auto L – Auto R)
  - For CD, CD-G, HD-CD, Digital Audio discs: (Stereo – L – R)

Note: Switching to Auto L / R audio channel may be vary due to different discs contents. Bilingual VCD discs can use AUDIO button to switch between different languages.

## 10. Language (For DVD)

- Press AUDIO button once to display current language.
- Press again to toggle between different languages mode in sequent.

Note: For Multi-languages DVD discs, press AUDIO button to select your favorite language.

## 11. Subtitle (For DVD)

- Press SUBTITLE button once to display current sub-title.
- Press again to toggle between different subtitle modes in sequent.

Note: For Multi-languages subtitle DVD discs, press SUBTITLE button to select your favorite subtitle language.

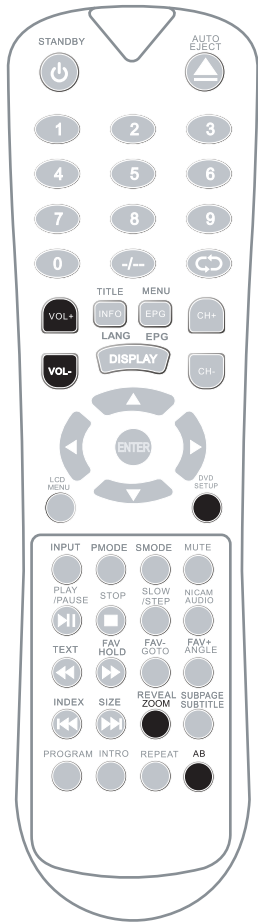
## 12. Angle (For DVD discs )

- Press ANGLE button once to display current playback angle.
- Press again to toggle between different playback angle code in sequent. (e.g. Angle -/- (Current/Full) or OFF)

Note: Only for DVD with multi-angle, press SUBTITLE button to select your favorite playback angle. Selectable playback angle depends on the availability of the DVD contents.

## 13. Mute

- Press MUTE button to mute the audio output. There will be an on screen symbol to indicate “MUTE”.
- Press again to cancel, or Press VOL + / VOL – to cancel and adjust the volume.
- In case there is no audio output, try to press MUTE button to cancel mute.



#### 14. Zoom (For DVD VCD JPEG discs)

- Press ZOOM button to zoom in the picture.
- There are 3 zoom modes, press ZOOM button to toggle between different zoom modes in sequent. (Zoom X2 – Zoom X3 – Zoom X4 \_Zoom OFF)
- In Zoom2-4, You may use the navigation buttons to pan the picture for your favorite portion.

#### 15. Repeat A – B

- In normal Playback, fast forward or fast reverse, press A-B button at where you want to start the repeat portion. There will have an on screen indication “REPEAT A – “.
- In normal Playback, fast forward or fast reverse, press A-B button again at where you want to stop the repeat portion. There will have an on screen indication “REPEAT A – B”.
- The repeat function will start to playback the portion from A to B automatically.
- Press A-B button again to cancel. There will be an on screen indication “A – B CANCEL”.
- For VCD & CD discs, repeat A-B has only a function within the same track. When playing the others, repeat A-B will cancel automatically.

#### 16. Volume

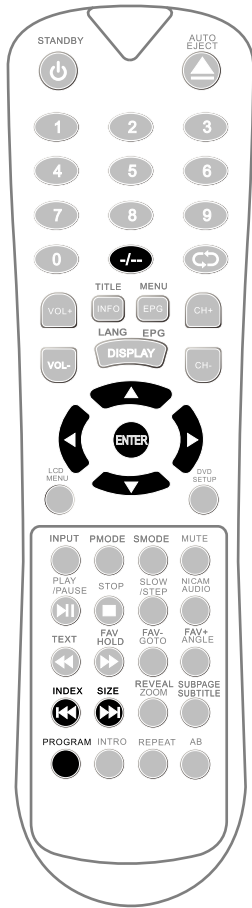
Press VOL - / VOL + buttons to adjust the output volume.

### 3 DIGITAL AUDIO / JPEG PLAYBACK

After loading the Digital Audio / JPEG disc, it will start to scan for the stored Digital Audio /JPEG folders. Then will firstly display the Digital Audio Files automatically and start to play the first file (highlighted file).

Screen as follows.





Using the navigation buttons to check you favorite folder and playback the first file or move to the your favorite file.

**NOTE:**

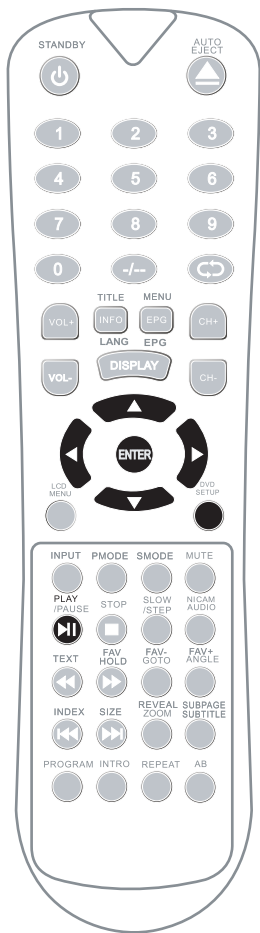
- Press ▲ ▼ buttons to move the highlight to folders, documents or mode selection.
- Press numeric buttons to select the contents directly. (e.g. Press 015 to select file number 15.)
- When playback Digital Audio files, there is no picture display, only audio output.
- Playing the JPEG discs, press PROGRAM button to select slide effects. There are 17 slide modes, press PROGRAM button to toggle between different modes in sequence. (Start from top – Start from bottom – Start from left – Start from right – Start from upper left corner – Start from upper right corner – Merge from left / right – Horizontal blades – Vertical blades – Merge form 4 corners – Random Playback – Slide effect OFF)
- When in play or pause with picture playback, you may use navigation buttons to flip / rotate the picture.
  - ▲ button to flip horizontally
  - ▼ button to flip vertically
  - ◀ button to rotate left 90°
  - ▶ button to rotate right 90°
- When playing or pause with picture playback, you may use MENU button to enter preview mode to display 12 pictures. Press NEXT / PREV button to select next / previous page or press numeric buttons to view the corresponding pictures.

Note 1 : The maximum JPEG image size that can be displayed is 1280 x 1024

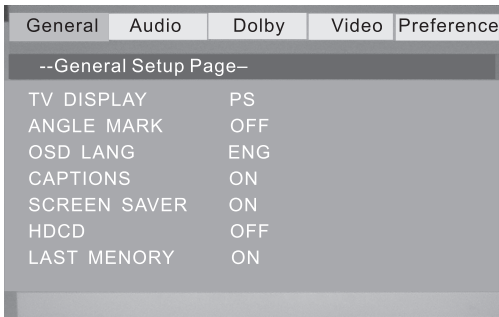
## 4 FUNCTION SETTINGS

### SETTING THE PARENTALLOCK

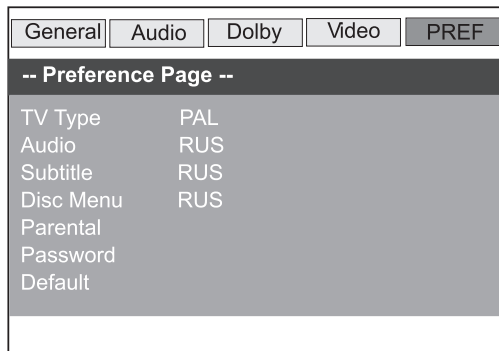
DVD video discs equipped with the parental lock function are rated according to their content. The contents allowed by a parental lock level and the way a DVD video disc can be controlled may vary from disc to disc. For example, if the disc allows, you can edit out violent scenes unsuitable for children and replace them with more suitable scenes, or lock out playback of the disc all together.



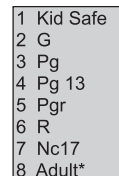
1. Press **STOP** twice during playback.
2. Press **DVD-SETUP**  
The **SETUPMENU** appears on the TV screen.



3. Use arrow keys to select **PREFERENCE**, press **ENTER**.

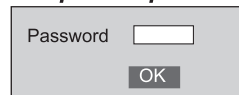


4. Select **Parental**, press **ENTER**.
5. Select ratings, press **ENTER**



6. Enter your password then press **ENTER/PLAY**

The pre-set password is **136900**

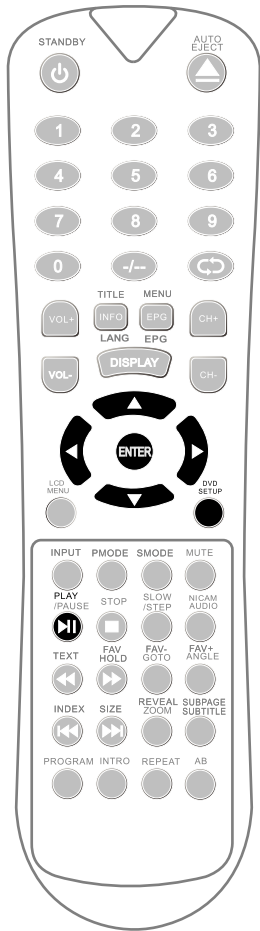


7. Press **SETUP** to exit setup, press **PLAY** to start

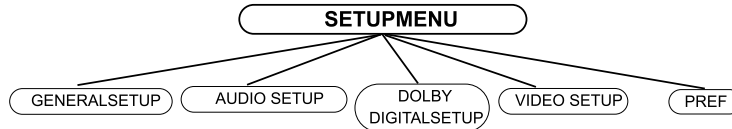


### TO CHANGE YOUR PASSWORD:

1. Follow step 3 to select password change.
2. Enter old password.
3. Enter new password.
4. Re-enter to confirm your new password.
5. Press **ENTER**.
6. Press **SETUP**.



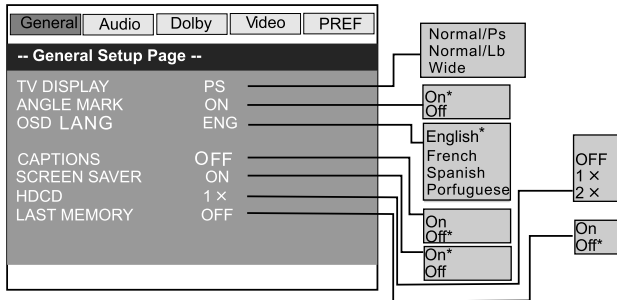
THIS DVD VIDEO PLAYER ALLOWS YOU TO CUSTOMIZE THE PERFORMANCE TO YOUR PERSONAL PREFERENCE.



### DISPLAYING THE SETUPMENU SCREEN

The SETUPMENU screen asks you to select a setting category from General Setup, Audio Setup, Dolby Digital Setup, Video Setup, and Preferences. The selected category will provide you the setting details on-screen.

1. Press **SETUP**.
2. Press **▲/▼/◀/▶** to select category (highlight), then press **ENTER/PLAY**.
3. Press **SETUP** to normal playback.



Preset password is.136900

Highlighted function will be expanded at bottom of the screen.

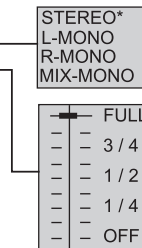
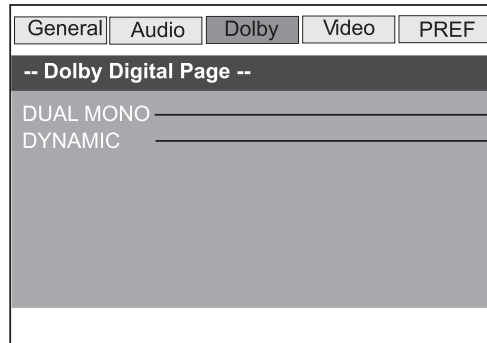
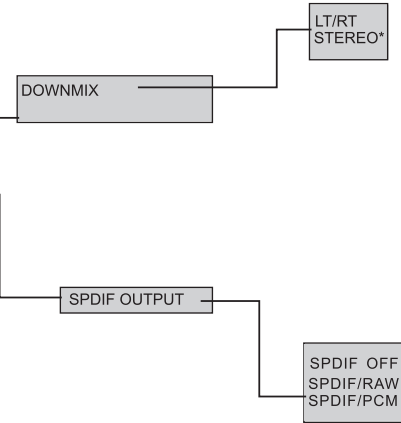
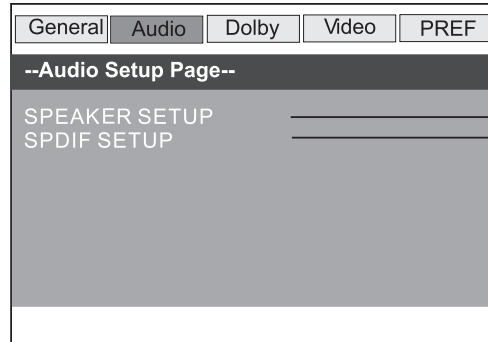
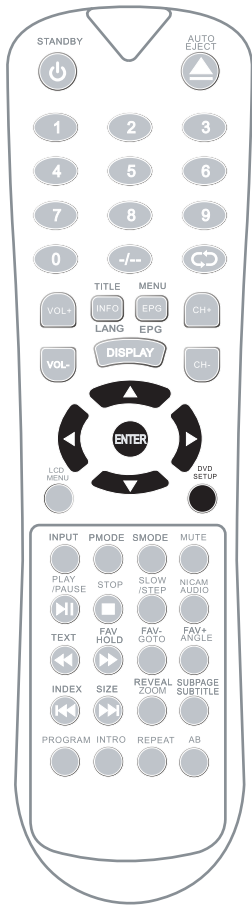
The SETUPMENU screen disappears if you press the SETUP button while it is displayed. Any button can disable Screen Saver except the POWER or OPEN/CLOSE button. After that, you can press some button to make the relative operation.

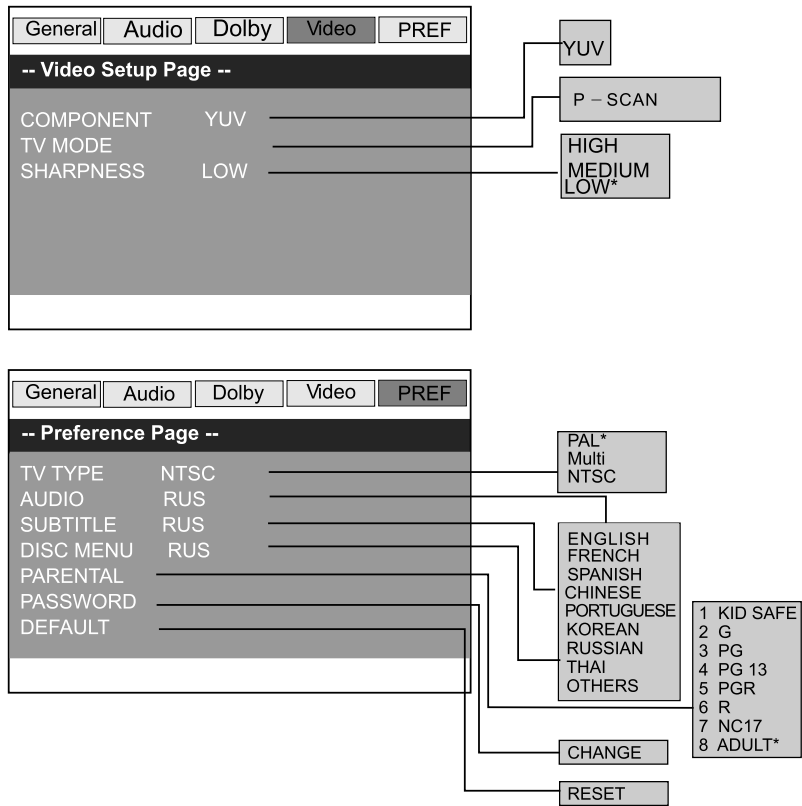
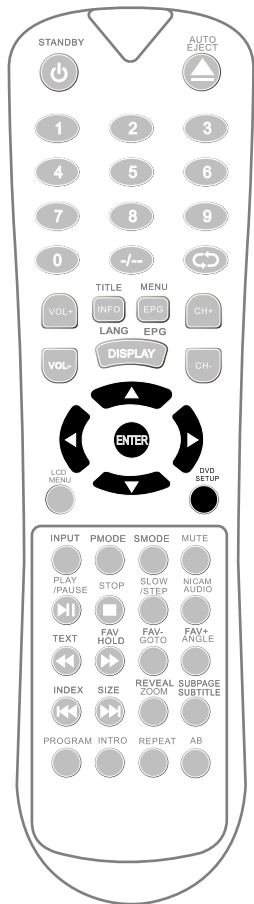
Functions and menu may change without notice.

Factory defaults

You must press STOP twice to set up PREFERENCES.





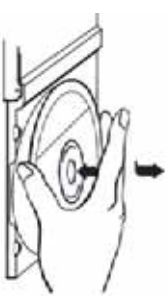




# Care and Maintenance

## Handling Discs

- To remove a disc from its storage case, press down on the centre of the case and lift the disc out.
- Discs should be returned to their cases after use. This avoids serious scratches that could cause the laser pick-up to skip.
- Hold the disc by the edges, to avoid touching the recorded side of the disc.
- Fingerprints and dust should be carefully wiped from the disc's surface with a soft cloth.
- Never use chemicals such as record sprays, antistatic sprays, benzene, or thinners to clean the discs. These chemicals can irreparably damage the disc's surface.
- Audio discs and DVD discs have no grooves to collect dust and microscopic debris so gently wiping with a soft cloth should remove most particles.
- Wipe in a straight line from the inside to the outside of the disc. Small dust particles and light stains should have no effect on reproduction quality.
- Do not expose discs to direct sunlight, high humidity, or high temperatures for extended periods. Exposure to high temperatures can warp the disc.
- Do not stick paper or write anything with a ball point pen on the label side of the disc.



## **Cleaning the TV/DVD**

- Always unplug the TV/DVD from the mains before cleaning.
- Clean the screen with a slightly damp, soft cloth.

Do not use abrasive solvents or cleaners as they may damage the TV/DVD.

## **How Do I Dispose of this Product?**

When your TV/DVD has reached the end of its life, contact your local council regarding available recycling or disposal options. Do not dispose of electrical products in the general waste.



Please ensure that used batteries are disposed of safely.

# Troubleshooting

Problem	Possible Cause
The TV does not work	Make sure that the power supply is connected and that the mains supply is switched on.
Poor picture	Is the aerial plugged in? Try changing the direction of the outdoor aerial. High buildings and hills can cause ghost pictures or double images. Check the channel is tuned properly. Try adjusting the picture settings; brightness, colour, sharpness. Make sure the TV is not located close to electrical appliances that may emit radio frequency interference.
No TV picture	Is the aerial plugged in properly? Is the aerial lead damaged? Are all the plugs in the aerial lead fitted correctly? Is the TV in the correct input signal mode?
No sound	Is the sound muted? Press the Mute button. Is the volume turned down?
No colour	Adjust the colour setting. Check the programme is broadcast in colour. Check the channel is tuned properly.
No response from the remote control.	Is there an obstruction between the remote control and the sensor on the TV? Try changing the batteries. Avoid direct sunlight on the remote control sensor.
DVD/CD Does not play	Is the DVD/CD inserted incorrectly - Eject the DVD/CD and ensure that it is inserted with the label facing the front of the TV



**WARNING: IF THIS DOES NOT WORK, CONTACT EITHER YOUR SUPPLIER OR A QUALIFIED TV REPAIR TECHNICIAN. NEVER ATTEMPT TO REPAIR THE TV YOURSELF.**

# Technical Specification

Items	Relevant illustrations
Screen size	19" Wide Screen TFT LCD
Number of Pixels	1440x900pixels
Viewing Angle	170°(H) / 160°(V)
TV System	PAL , SECAM
Preset Programmers	99
OSD Language	English, French, Spanish, German, Italian, Portuguese
Audio output	NICAM Stereo / Mono
Wall Mount	VESA Standard ( 75x75mm )
PowerSupply	AC In 100~240V 50/60Hz, DC Out 12V 5A
Power Consumption	Working 53W(Max), Standby 2.5 W
Dimension	590x 505x 225 mm (Carton)
Weight	5.9Kg (Net) /7.9Kg (Gross)
Accessories	User Manual x1 Warranty Card x 1 Web Registration Card x 1 Remote Control x 1 AAA Battery x 1 (pair) Power Cord x 1 Power Adapter x 1

