

SYLVANIA



MANUAL INSTRUCTION

SDVD6670

IMPORTANT
READ THESE INSTRUCTIONS
BEFORE USE AND RETAIN
FOR FUTURE REFERENCE.



SAFETY INFORMATION

TO REDUCE THE RISK OF FIRE AND ELECTRIC SHOCK, DO NOT EXPOSE THIS UNIT TO RAIN OR MOISTURE.



- This lightning flash with arrowhead symbol within an equilateral triangle is intended to alert the user to the presence of non-insulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock.
- Warning: To reduce the risk of electric shock, do not remove cover (or back) as there are no user-serviceable parts inside. Refer servicing to qualified personnel.
- The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance instructions in the literature accompanying the appliance.

IMPORTANT SAFETY INSTRUCTIONS

Read all instructions carefully, even if you are familiar with the appliance.

1. This appliance is not intended for use by children or infirm persons without supervision.
2. Children should be prevented from playing with the appliance.
3. INDOOR USE ONLY: this appliance is not intended for outdoor use.
4. This appliance is not intended for use in bathrooms, laundry areas or similar moist locations. Never locate this appliance in the immediate surroundings of, or where it may fall into, a bath, basin, washtub, shower or swimming pool.
5. Do not place naked flame sources, such as candles, on the appliance.
6. Do not insert or allow foreign objects to enter any grille openings.
7. Do not run the cord under carpeting. Instead, arrange the cord away from traffic areas where it will not become a trip hazard.
8. To disconnect the appliance, turn the appliance off, switch off the power outlet and remove the plug from the power outlet.
9. Do not misuse the cord. Never carry the appliance by the cord or pull to disconnect it from the outlet. Instead, grasp the plug and pull to disconnect.
10. Read these instructions – All the safety and operating instructions should be read before this product is operated.
11. Keep these instructions – The safety and operating instructions should be retained for future reference.
12. Heed all warnings – All warnings on the appliance and in the operating instructions should be adhered to.
13. Follow all instructions – All operating and use instructions should be followed.
14. Do not use this apparatus near water – The appliance should not be used near water or moisture – for example, in a wet basement or near a swimming pool, and the like.
15. Clean only with dry cloth.
16. Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
17. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
18. Do not defeat the safety purpose of the polarized or grounding plug. A polarized plug has two blades with one wider than the other. A grounding plug has two blades and a third grounding prong. The wide blade or the third prong is provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
19. Protect the power cord from being walked on or pinched particularly at the plugs, convenience receptacles, and at the point where they exit from the apparatus.
20. Only use attachments/accessories specified by the manufacturer.
21. Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart or rack is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.
22. Unplug the apparatus during lightning storms or when unused for long periods of time.
23. Refer all servicing to qualified 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 has been exposed to rain or moisture, does not operate normally, or has been dropped.
24. CAUTION: These servicing instructions are for use by qualified service personnel only. To reduce the risk of electric shock, do not perform any servicing other than that contained in the operating instructions unless you are qualified to do so.
25. [] This equipment is a Class II or double insulated electrical appliance. It has been designed in such a way that it does not require a safety connection to electrical earth.
26. WARNING: The battery (battery or batteries or battery pack) shall not be exposed to excessive heat such as sunshine, fire or the like.
27. WARNING: The mains plug is used as disconnect device, the disconnect device shall remain readily operable.
28. [] Invisible laser radiation when open and interlocks defeated. Avoid exposure to beam of laser.
29. WARNING: Only use attachments/accessories specified or provided by the manufacturer.
30. WARNING: To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture. The apparatus shall not be exposed to dripping or splashing and that objects filled with liquids, such as vases, shall not be placed on apparatus.
31. No naked flame sources, such as lighted candles, should be placed on the apparatus.
32. Attention should be drawn to environmental aspects of battery disposal.
33. Use of the apparatus in moderate climates.

Caution
Do not open do not attempt to repair, disassemble or modify this appliance.

Dangerous high voltages exist inside this appliance. This appliance is only to be serviced by Service Technician. There are no user-serviceable parts inside. Do not look at laser pick-up directly. Do not touch the lens.

SAFETY INFORMATION

Installation Warnings

Ventilation Slots and openings in the case are provided for ventilation to ensure reliable operation of the video product and to protect it from overheating. These openings must not be blocked or covered. The openings should never be blocked by placing the product on a bed, sofa, rug, or heat register. This product should not be placed in a built-in installation such as a bookcase or rack, unless proper ventilation is provided or the video product manufacturer instructions have been followed.

Outdoor Antenna Grounding: If an outside antenna or cable system is connected to the video product, be sure the antenna or cable system is grounded so as to provide some protection against voltage surges and buildup static charges. ANSI/NFPA No. 70-1984 provides information with respect to proper grounding of the mast and supporting structure, grounding of the lead-in wire to an antenna-discharge unit, connection to grounding electrodes, and requirements for the grounding electrode.

Power Lines: An outside antenna system should not be located in the vicinity of overhead power lines, other electric light or power circuits, or where it can fall into such power lines or circuits. When installing an outside antenna system, extreme care should be taken to keep from touching or approaching such power lines or circuits, as contact with them might be fatal. Installing an outdoor antenna can be hazardous and should be left to a professional antenna installer.

Lightning: For added protection for this product during a lightning storm, or when it is left unattended and unused for long periods of time, unplug it from the wall outlet and disconnect the antenna or cable system. This will prevent damage to the video product due to lightning and power line surges.

Compulsory Warnings

If the supply cord is damaged, it must be replaced by service Technician, in order to avoid a hazard. This product has not been designed for any uses other than those specified in this booklet.

Laser Safety

This compact disc player is classified as a CLASS 1 LASER PRODUCT.

Only qualified service personnel should remove the cover or attempt to service this device due to possible eye injury.

Invisible laser radiation when open and interlock failed or defeated.

Avoid direct exposure to beam.

Warning: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.

- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

Consult the dealer or an experienced radio/TV technician for help.

FEATURES

DVD, CD, MP3, Picture CD compatible
CD-R, CD-RW capable

TV format:

4:3 / 16:9 screen format select

Video output:

Composite Video output

HDMI

YUV

Audio output:

2.0 Channel output

Coaxial

DVD features:

Multi Subtitle select

Multi Language select

Multi Angle select

Other features:

On screen control menu

Digital zooming

Slow motion forward

Child lock

Auto screen saver

Packing List

1. Remote control 1 piece
2. Audio/video cable 1 piece
3. Use Manual 1 book

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ESSENTIAL SETUP

Video outputs

The player is equipped with the following video output ports
Composite Video,HDMI,Coaxial,YUV

For TV System setting

TV System menu is to set up the output TV system to PAL or NTSC

1. In STOP mode, press SETUP button ,
setup menu appears.
2. Press DOWN button , highlight "Video" icon.
3. Press RIGHT button , and scroll down to highlight "TV System".
4. Press ENTER button,sub menu appears.Highlight"NTSC"or"PAL"
or"AUTO",press ENTER button.
5. Press SETUP button to quit.



INTRODUCTION

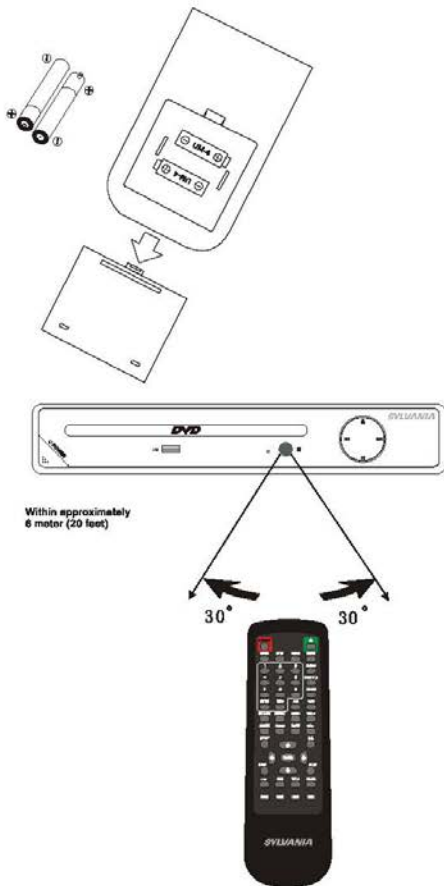
Loading batteries to the remote control

- Remove the battery compartment cover.
- Load two AAA (UM-4 or R03) batteries into the battery compartment.
- Make sure that the batteries have been inserted in the correct polarities matching to the symbols +, - marked in the battery compartment. Close the battery compartment cover.
- When replacing batteries, replace both batteries. Do not mix new and used batteries operating together, otherwise, the operation lifetime will be much shorter than normal.
- Remove the batteries if the unit will not be used for a prolonged period of time.

The remote control transmits a directional infrared beam. Be sure to aim the remote control directly at the infrared sensor of the unit during operation.

If the sensor has been covered or there is a large object between the remote control and the sensor, the sensor will not respond.

The sensor may be not able to receive the remote signal when it is exposed to direct sunlight or a strong artificial light (fluorescent or strobe light). In this case, change the direction of the light or reposition the unit to avoid direct lighting.



BE ENVIRONMENTALLY FRIENDLY

Do not dispose of batteries as normal rubbish. Be environmentally friendly, dispose of batteries following the Government's regulation.

About DVD

DVD (Digital Versatile Disc) is a digital video medium under the MPEG II format, featuring a variety of revolutionary entertainment capabilities. The MPEG II video compression technology provides capacity for an excellent picture of minimum 500 lines resolution on screen, up to 8 language soundtracks, up to 9 views from different camera angles and up to 32 language subtitles (provided the DVD disc itself supports these features).

Disc information

Disc types	DVD	CD
Recording Method	Digital / MPEG II	Digital
Capacity	Single-layer / Single side 4.7GB = 2 hr Single-layer / Double sides 8.5GB = 4 hr Double-layers / Single side 9.4GB = 4.5 hr Double-layers / Double sides 17GB = 8 hr	650MB=74min
Disc size	12cm / 8cm	12cm / 8cm
Horizontal Resolution	500 lines up	-
Sub-titles	32	-
Sound tracks	8	1
Symbol		

REMARK

Some features contained in this DVD player are related to the DVD disc's software.

Some features cannot be performed if the disc does not support the feature, or requires special settings.

Check the features printed on the disc's packing or follow the instructions of the Disc's on screen menu.

Select a DVD disc

DVD Region Code

DVD discs and DVD players are manufactured under the worldwide agreed DVD Regional Code System that the player will operate only with corresponding disc of the same Regional Code.

Region code	Region
1	Canada, USA
2	Europe (incl. Poland, Romania, The Czech republic), Japan, Middle East (incl. Saudi Arabia, Egypt, Iran, South Africa)
3	East Asia (incl. Hong Kong, Taiwan, South Korea), South-East Asia
4	Australia, Caribbean, Central & South America, Mexico, New Zealand
5	Africa, Former Soviet Union, India, North Korea, Pakistan, Turkmenistan
6	China

Care of disc

Video disc contains high-density compressed data that needs proper handling

- Hold the disc with fingers. Hold the disc's outer edge and/or the center spindle hole. Do not touch the disc surface.



- Do not bend or press the disc. Do NOT expose the disc to direct sunlight or heating sources.



- Store discs in cabinet vertically, in dry condition.

Prevent exposure to:

- Direct sunlight
- Heat or exhaust from a heating device.
- Extreme humidity

- Clean the disc surface with a soft, dry cleaning cloth. Wipe the disc surface gently, radially, from center toward the outer edge.

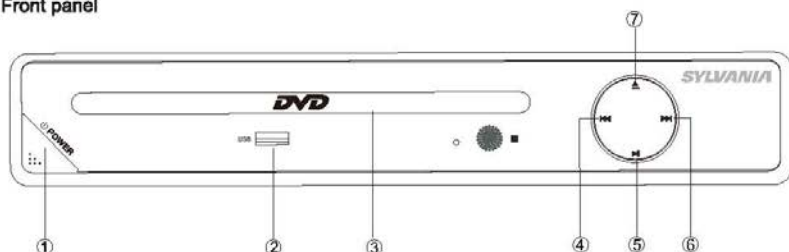
- Do not apply thinner, alcohol chemical solvent, or sprays when cleaning. Such cleaning fluids will permanently damage the disc surface.



The region code of the player is region 1.

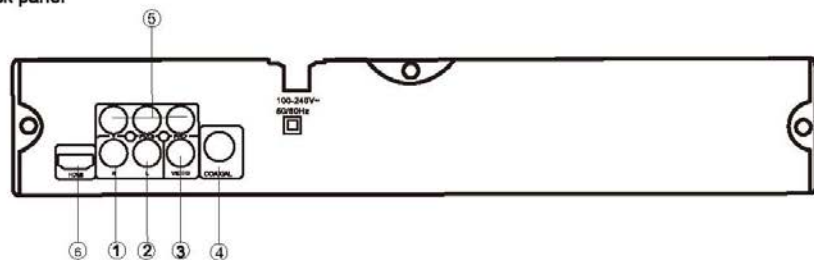
About the player

Front panel



- | | | | |
|------------|------------|--------------|--------------|
| ① POWER | ③ DVD DOOR | ⑤ PLAY/PAUSE | ⑦ OPEN/CLOSE |
| ② USB PORT | ④ PREV | ⑥ NEXT | |

Back panel



- | | |
|---------------------------------|---------------------------------|
| ① RIGHT output jack | ⑤ Component YUV(Y.Cb.Cr) output |
| ② LEFT output jack | ⑥ HDMI output jack |
| ③ Video output | |
| ④ Coaxial digital signal output | |

Remote control

Some features of the player can only be performed by the remote control.

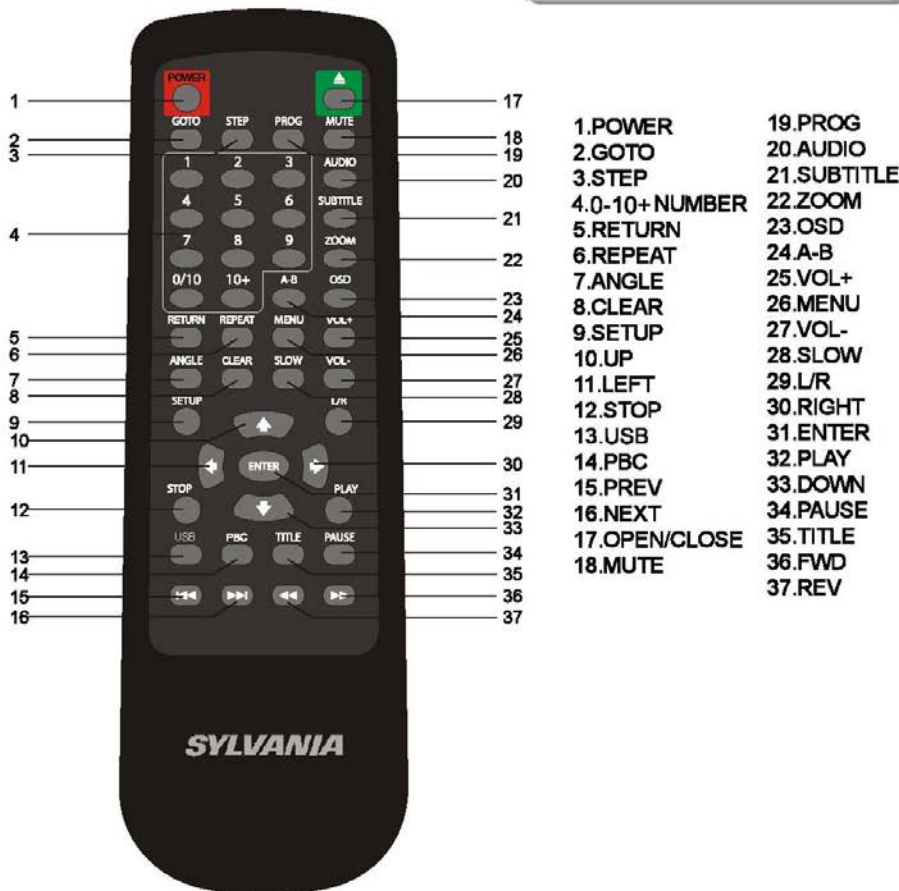
Some features described in this owner's manual are related to the Disc's encoding.

Some features may not be available, if the disc encoding does not support the feature.

REMARK

Some features contained in this DVD player are related to the DVD Disc's software.

Some features cannot be performed if the disc does not support the feature, or requires special settings. Check the features printed on the disc's packing or follow the instructions of the Disc's on screen menu.



- | | |
|-----------------|--------------|
| 1. POWER | 19. PROG |
| 2. GOTO | 20. AUDIO |
| 3. STEP | 21. SUBTITLE |
| 4. 0-10+ NUMBER | 22. ZOOM |
| 5. RETURN | 23. OSD |
| 6. REPEAT | 24. A-B |
| 7. ANGLE | 25. VOL+ |
| 8. CLEAR | 26. MENU |
| 9. SETUP | 27. VOL- |
| 10. UP | 28. SLOW |
| 11. LEFT | 29. L/R |
| 12. STOP | 30. RIGHT |
| 13. USB | 31. ENTER |
| 14. PBC | 32. PLAY |
| 15. PREV | 33. DOWN |
| 16. NEXT | 34. PAUSE |
| 17. OPEN/CLOSE | 35. TITLE |
| 18. MUTE | 36. FWD |
| | 37. REV |

Notes

The remote control transmits a directional Infrared beam. Be sure to aim the remote control directly at the Infrared sensor during operation. When the sensor is covered or there is a large object between the remote control and the sensor, the sensor cannot receive signals. The sensor may not be able to receive signals properly when it is exposed to direct sunlight or a strong artificial light (such as a fluorescent or strobe light). In this case, change the direction of the light or reposition the unit to avoid direct lighting.

SYSTEM CONNECTION

Preparations

Accessories

1. Remote control
2. Audio/Video cable
3. User's manual

(check whether be fully equipped after open the box)

Battery installation of remote controller (Batteries not included)

Place two AAA batteries not supplied into the battery compartment. Be sure the polarities are correct. There should be no large obstacles between the remote controller and the main unit.

System connection(Optional according to your back panel)

1. When making connection between this unit and other components, be sure all connection with power-off.
2. Audio/Video cables are connected according to the different colour identification and they should be fitted firmly.
 - Yellow to video terminal
 - White to audio terminal L,
 - Red to audio terminal R,

GETTING STARTED

- Unpack the unit.
- Read through this owner's manual before installation and use.
- Load batteries into the remote control unit.
- Connect the system, make sure the connections are secured.
- Connect the power plug to the AC power outlet.

REMARK

Some features contained in this DVD player are related to the DVD disc's software. Some features cannot be performed if the disc does not support the feature, or requires special settings.

Check the features printed on the disc's packing or follow the instructions of the Disc's on screen menu.

Play a disc

Switch on the player

Push the main power button to turn on the DVD unit. Power on the TV.

Load a disc



OPEN/CLOSE

Press **ENCLOSE** button on the remote control (or front panel) to open the disc tray. Load a disc and press **OPEN/CLOSE** to close the disc tray.
(Note, place the disc's label side up, blank side down)

Automatic Play

The unit will take a few seconds to download the disc initial data, display the disc type logo in the left upper corner of the TV screen, and then start playing automatically.

If a DVD Disc Menu appears on screen



PLAY

PAUSE

or

Press **UP/DOWN** buttons to select the desired feature in the menu,

And then press the **ENTER** button to confirm a selection.




NOTE Normally, when a MP3 disc is loaded, the unit will take longer time to download the initial data. DVD disc that does not match the region code cannot be executed by this player.

Return to the disc main menu, press **MENU** button on the remote.
Prevent loading the disc upside down.

Screen saver

The player is equipped with an automatic screen saver, for the purpose of protecting the TV screen.

The TV screen will be black and a screen Saver  will appear on screen if :

- No disc is loaded for 300 seconds
- In STOP mode and no button has been Pressed for 300 seconds.
(except in the player or disc menu)

When any button is pressed, the player will resume to normal active mode.



FUNCTION BUTTONS

Power ON / OFF



POWER ON/OFF

To switch the player Between power on and off mode:

Press **POWER** button on front panel

(Always switch off the player after use)

Open /Close disc tray




OPEN/CLOSE


To open and close The disc tray:


Press **OPEN/CLOSE** button  on the remote

Play / Pause / Stop




- ① Press **PLAY** button 
To play the Disc

- ② Then Press **PAUSE** button 
to pause.

Press  to resume normal playback.

- ③ Press **STOP** button
to stop in two modes:

- a) Press Once : STOP memorizes the interrupt position.
(May resume with Play button )
b) Press Twice : To stop completely
(Will NOT resume with Play button)

Skip Forward / Backward



- 1 Press to skip forward (chapters)
- 2 Press to skip backward (chapters)

Player will not advance or reverse during "WARNING" section of any disc.

Forward / Backward



The unit mode

- 1 Press to search forward
Repeat pressing the button to change search speed
- 2 Press to search backward
Repeat pressing the Button to change search speed
- 3 Press PLAY button to resume normal playback

Player will not advance or reverse during "WARNING" section of any Disc.

Slow Forward



The unit muted in SLOW mode

- 1 Press to play slow forward
Repeat pressing the Button to change slow forward speed
- 2 Press PLAY button to resume normal playback

Select an item in menu



In the disc menu or setup menu

- 1 press cursor button to move between function items.
- 2 Press **ENTER** to confirm a selection.
- 3 Press **CLEAR** to cancel an entry.

Disc Title /Menu



- 1 Press **MENU** button return to the DVD disc Menu.
- 2 Press **TITLE** Button return to the DVD disc Title.

Disc MENU Disc menu is a DVD disc feature, allowing users to select functions on screen.

Disc TITLE Disc title is the beginning track of a DVD disc. Some DVD discs refuse the "TITLE" function.

Clear



- 1 Setting program or searching need to input number: press **CLEAR** button to clear the number when the input number is wrong.

Multi-Angle



A DVD disc may contain up to 9 selectable viewing angles.

If a DVD disc contains Multi-Angle feature, viewing angles may be selected:

- 1 During in playback, repeat pressing **ANGLE** button to select the desired viewing angle. Status will be displayed on screen..

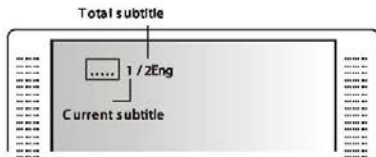


Multi-Subtitle



If a DVD disc contains the Multi-Subtitle feature, subtitle may be selected:

- 1 During in playback, repeat pressing **SUBTITLE** button to select the desired subtitle. Status will be displayed on screen.



NOTE

A DVD disc may contain up to 32 subtitle selections.

GOTO a desired section



This function does NOT apply to MP3

- 1 Press the **GOTO** button to play at a desired Title, Chapter or Time.



DVD disc

Press the **GOTO** button. It will appear Title and chapter mode.

Press **RIGHT** button Input the desired Title or chapter number.

TITLE — Input title number

CHAPTER — Input chapter number

Press **ENTER** button conform.

Press the **GOTO** button two time. It will show Time mode.

Press **RIGHT** button Input time.

TIME — Input time hh:mm:ss
(Hour : Minute : Second)

Press **ENTER** button conform.

CD disc

Press the **GOTO** button. It will show Disc Time.

TIME — Input time hh:mm:ss
(Hour : Minute : Second)

Press **ENTER** button.

NOTE

- SEARCH functionality depends on different DVD disc's format. Some DVD discs do not allow SEARCH function.
- SEARCH does NOT function during Program playback.

Repeat

- 1 Press **REPEAT**  button multiple times to reach desired repeat mode (see below).

DVD disc

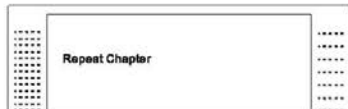
Repeat Chapter	Repeat the Chapter
Repeat Title	Repeat the Title
Repeat All	Repeat All
Repeat Off	Repeat function off

CD disc

Repeat Single	Repeat the existing track
Repeat All	Repeat all tracks
Repeat Off	Repeat function off

MP3 disc



Repeat Single	Repeat the existing track
Repeat Folder	Repeat all tracks
Repeat Off	Repeat function off



NOTE


Repeat functionality depends on different disc's production format, some DVD discs do not allow repeat function.

Repeat the section A-B

- 1 To repeat playback of a desired section:
- 1) Press the **A-B**  button at the beginning of the desired section, "A".
 - 2) Press the **A-B**  button again at the end of the desired section, "B".



The player will repeat playback of the section from A to B.

Press the **A-B**  button again to cancel the function and return to normal play.

NOTE

A-B repeat depends on different disc's production format, some DVD discs do not allow repeat function.

ZOOM



In DVD mode

- ① Press the **ZOOM** ZOOM button to enlarge viewable picture.

Press the button repeatedly to change the zoom scale:

Q1 → Q2 → Q3 → Q off

- ② Press the **CURSOR** buttons to adjust the zooming position.

Enlarged scale



NOTE

The picture quality is degraded as the picture is increased.

Mute



- ① Press **MUTE** MUTE button to mute (turn off) the audio output.

Press the button again
To resume normal audio output.

PBC Play



- ① For VCD2.0 disc playing in the condition of PBC ON, Song selection can only be done, when the playing returned to main menu in the condition of PBC OFF, press relevant number Key to get favorite song during playing

Program setting

Program to play a DVD, CD and MP3 disc in a desired sequence automatically

DVD/VCD program menu



Loading a DVD or VCD Disc:

1. Press the PROG button, the program menu will appear, use the left key to move the cursor to the left side, then
2. Put the number of the title/chapter which you want to program, then press right and up button to move to "play", then press "enter" to confirm.
3. If you want to cancel the program, press right and down button to move to "clear program", then press "enter" to confirm
4. If you want to show the "DVD" or "VCD" on the TV screen, press "OSD" button

CD/MP3 program menu



Program CD or MP3 disc

1. CD and MP3 play back menu will appear immediately once you put CD or MP3 disc in the player.
2. Press right button, then up and down direction button to highlight "Edit Mode", and press ENTER button
3. Press left button to move cursor back to tracks and select desired tracks which you want to program and press ENTER button to confirm.
4. Press right direction button to move cursor to "Add To Program" press ENTER button to confirm program.
5. Highlight program view and press ENTER, the program tracks will appear, then press PLAY on the remote control to activate the MP3 or CD program.
6. If you want to clear program, press Stop button twice to return player to stop mode, use LEFT button, then use UP/DOWN button to select the tracks you want to clear, then press ENTER, then move RIGHT cursor to highlight "CLEAR PROGRAM", Press Enter button to clear program.

(NOTE: Highlight the Browser view and press ENTER to return back to Disc Menu)

NOTE

- Some DVD discs do not allow programming.
- Single track disc cannot be programmed.

Return



- 1** In PBC mode, when pressing "RETURN" Key to return to the menu, thus canceling the PBC mode, the "RETURN" key will be invalid


USB



- 1** Connecting a USB device
- 1) power-on the unit.
 - 2) when no disc, insert a USB key inside the connector, the unit can read USB automatically.
 - 3) when watching DVD programme, pls press STOP button firstly then press USB button to switch the input source between DISC and USB

ON SCREEN DISPLAY

OSD

Press  button
an On Screen Display indicator will be displayed at the upper part of the TV screen in displaying the disc information and operation status.

The Display indicator will remain on screen until pressing the OSD button to turn it off.

The Display indicator is a user friendly interface designed for displaying the status of the playback. When a different disc is loaded (DVD, CD or MP3), the Display indicator will be different.

If you want to show the "DVD" or "VCD" on the TV screen. Press "display" button.

DISPLAY- DVD mode

Press OSD button first to display as follows:



Playback time/Track remain time

Press OSD button twice times to display as follows:



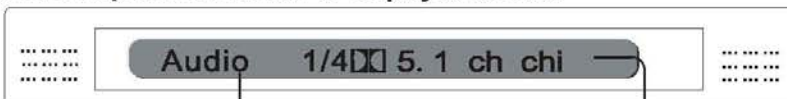
Disc Title
current title / total disc titles

The third times press OSD button to display as follows:



Chapter
current chapter / total chapters

The fourth times press OSD button to display as follows:



Audio Sound Track
current audio / total tracks

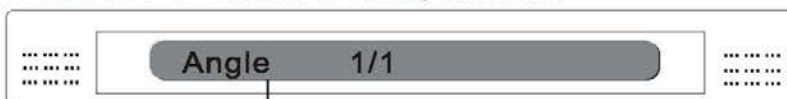
Audio format
• 2 Ch
• LPCM LPCM

The fifth times press OSD button to display as follows:



Disc Subtitle
current subtitle / total disc subtitles

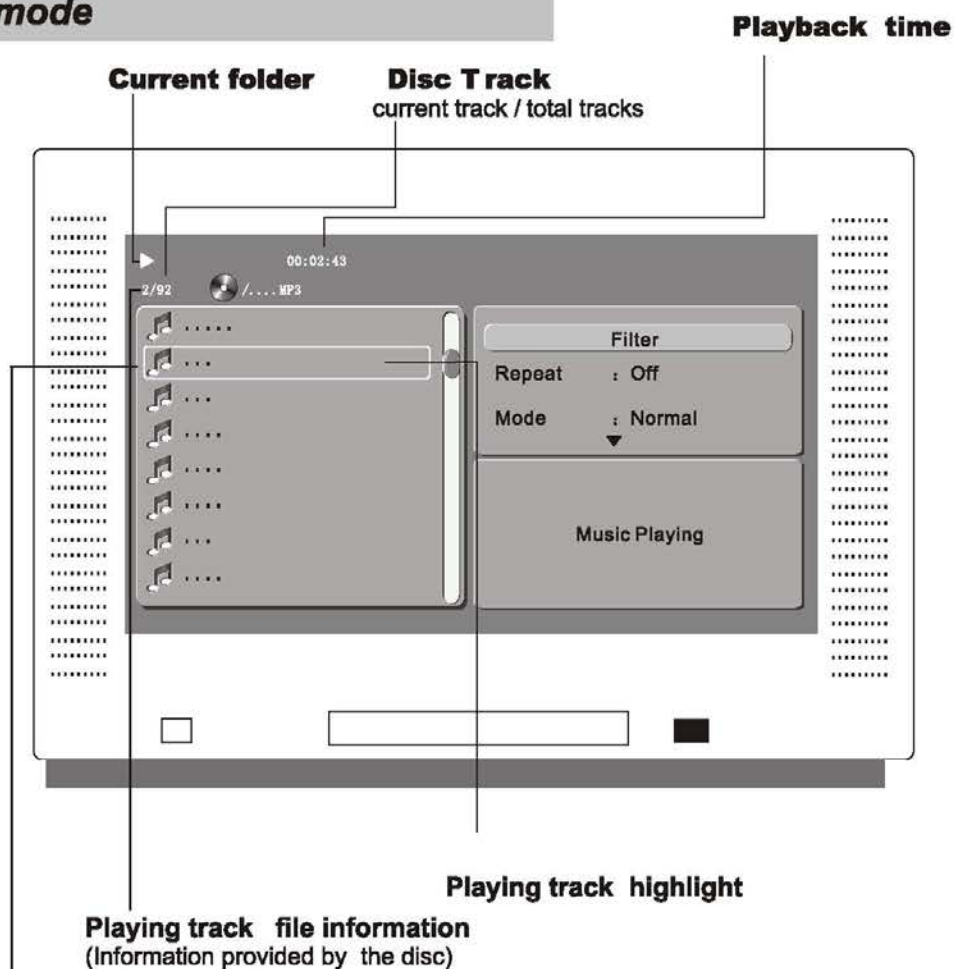
The sixth times press OSD button to display as follows:




Multi-angle
Current angle / Total angles

ON SCREEN DISPLAY

MP3 mode




Selection highlight

(Press ENTER  button to play this track)

Select a track

Press DIRECTION button to highlight the desired track, and switch between folder and pages.

Press ENTER  button to play the selected track.

Playing track file information

You may add the information of the MP3 file while you create the disc, e.g. artist, song name and date etc., Those information of the playing track will be display at the lower part of the screen.

SETUP

Various features of the player can be adjusted in the SETUP menu:

Press **SETUP**  button
SETUP menu appears.



Highlight the desired icon Press **RIGHT** button to activate the setting sub menu.

Language

Enter this menu to setup the language in OSD display, DVD disc subtitle, DVD disc audio and DVD disc start menu.

Press **SETUP**  button

Highlight "**Language**",
Press right direction button twice, Language sub-menu appears, press UP/DOWN to select your language, then press enter to confirm.



Video

Enter this menu to setup the video setting

Press **SETUP**  button


Highlight "**Video**",

Press right direction button, Video sub menu appears.



Highlight the desired item,

Press **ENTER**, button to confirm.

Press **SETUP**  button to save the setting and quit.

TV screen

The aspect ratio of the picture provided by the DVD player can be varied in line with the features available on the TV in use.

4:3 Letter

Allow you to see movies in their original aspect ratio. Entire frame of the movie will be display on screen, but it will occupy a smaller portion of the screen.



SETUP MENU (Press SETUP button)

16:9 Wide Scr

When you connect to a wide screen TV, this setting will allow the original aspect ratio will be display full screen.



NOTE



Depending on the DVD disc format, e.g. 2.35:1, the wide screen setting may still having black margins above and below the picture.

TV System

TV System menu is to set up the broadcast system:



- AUTO** Auto switch to NTSC system according to the disc, if not, the default system is NTSC
- NTSC** NTSC TV system

HD Resolution

Used to set the resolution of HDMI image output, In this option, you can select different HDMI image resolution.

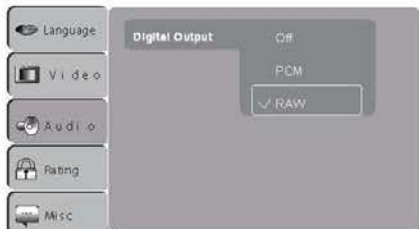
Audio (digital audio)

Enter this menu to setup the digital audio output format of different signal type. The selectable output formats are PCM, All or Off

Press **SETUP** Button

Highlight "Audio",

Press **RIGHT**, Audio sub menu appears.



Highlight the desired item and press **RIGHT** button,
Highlight the desired item,
Press **RIGHT** button to confirm.
Press **SETUP** button to save the setting and quit.

Rating

RATING

Enter this menu to setup the rating level of the player.

The player will require a password to play any disc with rating level higher than the setting.

Press **SETUP** button.

Highlight "Rating", press **RIGHT** button, Rating sub menu appears.



Highlight "Parental Control" selection, press

ENTER, input the 4 digits password, press

ENTER button. The rating lock release.

Default setting

Password : 8888

Press **RIGHT** button and scroll down to the desired rating you need, then press enter again to change the setting:

1. Kid Safe 3. PG 5. PG-R 7. NC-17
2. G 4. PG-13 6. R 8. Adult

Highlight "Set Password" selection, press **ENTER**

button, input the 4 digits password, press **ENTER** button, to

Press **SETUP** button to save the setting and quit.

Misc

1. Using the UP/DOWN direction buttons, move to the Misc.

The player's Misc settings will appear.



2. Use the **RIGHT** direction buttons to skip to select the setting.
3. Use the UP/DOWN direction to choose the setting.
4. Press **ENTER** for each setting to cycle through the options and change the settings.

The following subsections explain the available options for each of the player's Misc setting.

Use Default Settings:

Press **ENTER**, pop up window "Do You Want to use default setting"

There are two selections: YES/NO.



No=Return to Use Default Setting

Yes=Close Setup menu, play disc.

TROUBLE SHOOTING

Should your DVD player develop a problem, please check below before requesting service:

Symptom	Check and Action
No Power	<ul style="list-style-type: none"> • Check if the power cord has been properly connected to the power outlet. • Check if the main power has been switched on.
Does not play	<ul style="list-style-type: none"> • No disc, load a disc. • Disc has been loaded upside down. Place the disc with the label side up. • Disc's region code does not match to the player. • Disc is not correct type for player. • Disc is damaged or dirty, clean the disc or try another disc. • Moisture may be condensed inside the player. Remove the disc and leave the unit power on for one or two hours.
No Picture	<ul style="list-style-type: none"> • Check if the TV set has power on, use TV remote to select A/V signal for DVD rather than broadcast. • Check if the system connection is proper and secure. • Check if the connection cables are damaged. • Clean the disc.
Picture noise / distorted	<ul style="list-style-type: none"> • The disc is dirty or damaged. Clean the disc or try another disc. • Reset the color system of the player or the TV set. • Try to direct the player to the TV set instead of via other components, such as a VCR.
Picture not full screen	<ul style="list-style-type: none"> • Select the screen format from the player's SETUP MENU, see "SETUP MENU " of this manual. • Select the screen format from DVD disc menu.
Malfunction	<ul style="list-style-type: none"> • Should the player develop a malfunction, unplug the player for 30 minutes. After 30 minutes, power on the player and the restore function should reset the player.



CAUTION : To reduce the risk of fire and electric shock, do not remove the cover (or back) of the unit. Refer servicing only to Singer Service Technician

Symptom	Check and Action
Cannot SKIP or SEARCH	<ul style="list-style-type: none"> Some discs are programmed that do not allow users to SKIP or SEARCH at some sections, especially at the beginning WARNING section. Single Chapter disc cannot apply SKIP function.
No sound or sound output not complete	<ul style="list-style-type: none"> Check if the TV and Amplifier have been switched on, and correctly set. Check if the TV and Amplifier system connection is secured. Press LANGUAGE button to select other audio tracks output of disc. Check if the MUTE function of the TV or Amplifier has been activated. There will be no sound output during P AUSE / STEP / SLOW and SEARCH.
MP3 disc no sound or noisy	<ul style="list-style-type: none"> When PC program files or other data files are mixed with MP3 files in the same disc, the player may play the non-MP3 files with noise or no sound. Check the disc, if all the files on disc are MP3 files Skip the file, try other files.
Remote control does not function	<ul style="list-style-type: none"> Remove the obstacles between the remote control and the player. Point the remote control towards the remote sensor on the player. Check if the batteries of the remote control have been loaded with correct polarities. Replace the batteries of the remote control.

SPECIFICATIONS

Type of Disc	DVD CD-DA CD-MP3 Kodak Picture CD CD-R / CD-RW
Video Format	MPEG 2
Audio Format	MPEG 1, LAYER 1, LAYER 2, LAYER 3
Signal Output	Color System: NTSC Audio System: DIGITAL down mix stereo DIGITAL digital output Audio DAC 16bit/48KHz Video Output: 1 Vpp (at 75 ohm) Audio Output (Stereo): 2 Vpp
Frequency Response	CD: 4Hz 20KHz (EIA7)
	DVD: 4Hz 22KHz (48K)
	4Hz 44KHz (96K)
S/N ratio	> 92 dB
THD	< 0.04%
Output Terminals	Video (composite) output X1 2.0CH output X1 Component YUV(Y.Cb.Cr) output X1 Coaxial digital signal output X1 HDMI output X1
Power Supply	AC 100-240V~ 50/60Hz
Dimensions	DVD size : W225xD235xH50mm