VIETA

USER'S MANUAL

VIETA UNO
VU100

Table of Contents

Before Connection

Thank you for purchasing this DVD 2.1 channel component system, in order to fully utilize this system, please read this instruction book carefully before use it.

For your safety

CAUTION
RISK OF ELECTRIC SHOCK DO NOT OPEN

CAUTION:
TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER. NO USER SERVICEABLE PARTS INSIDE, REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.

This symbol indicates that dangerous voltage constituting a risk of electric shock is present within this unit.

This symbol indicates that there are important operating and maintenance instructions in the literature accompanying this unit.

Caution:
To prevent fire or shock hazard, do not expose this equipment to rain or moisture.

Power Requirement
Because the power requirement of electrical products is different in various places, before you use this product, make sure that the power requirement of the product matches your household power.

Laser Product
This product is equipped with low power laser equipment inside. For your safety, don't take apart any covers or try to take apart the product inside. Please contact an authorized service person for repairing.

CLASS 1
LASER PRODUCT
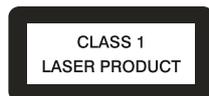
Caution:
This product is equipped with low power laser equipment inside, for your safety, do not open the laser radiation protective equipment. Don't look at the laser radiation when the equipment is operating.

Precautions

1. Before operating this system, check the voltage of this system to see if it is identical with the voltage of your local power supply.
2. Unplug the system from the wall outlet if it is not used for a long time. To disconnect the cord, pull it out by grasping the plug.
3. To avoid electric shock, do not open the cabinet.
4. There is no user serviceable parts inside. In case of system failure, unplug the power cord and consult your dealer.
5. Do not place this unit on an unstable cart or sloping surface. Ensure good ventilation surrounding the product. To prevent fire, do not cover the ventilation of the apparatus with news papers, tablecloths, curtains, etc.

6. To prevent fire or shock hazard, do not place objects filled with liquids, such as vases, on the apparatus. And don't place lighted candles on the apparatus.
7. To prevent fire or shock hazard, do not expose this equipment to hot places, rain, moisture or dust.
8. Do not use this product near water, for example near a bath tub, wash bowl, kitchen sink, or laundry tub; in a wet basement; or near a swimming pool and the like.
9. Do not place this unit close to strong magnetic field.
10. Do not place this unit close to dampness, or the moisture will affect the life of the laser head.
11. If the unit is brought directly from a cold to a warm location, or is placed in a very damp room, moisture may condense on the lens inside the player. Should this occur, the unit will not operate properly. Remove the disc and leave the unit turned on for about an hour until the moisture evaporates.
12. Should any solid object or liquid fall into the unit, unplug the system and have it checked by qualified personnel before operating it again.
13. Unplug this product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a damp cloth for cleaning.
14. Do not use attachments not recommended by the product manufacturer as they may cause hazards.
15. Batteries shall not be exposed to excessive heat such as sunshine, fire or the like.
16. Where the mains plug or a appliance coupler is used as the disconnect device, the disconnect device shall remain readily operable.

Connection

Caution: Please turn off all the equipment power before connecting.

Connecting the TV

Caution: To avoid affecting the picture output, do not connect video, component, S-Video, SCART and HDMI at the same time.
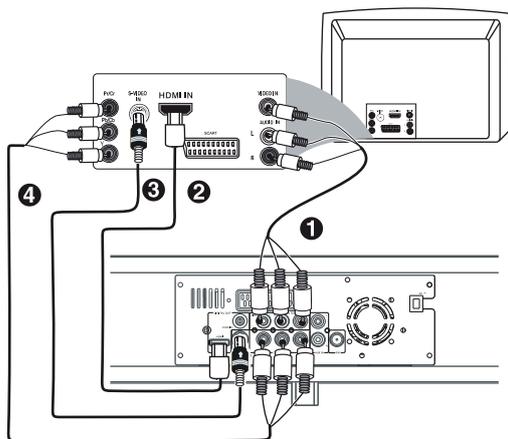
1. This DVD player has AV OUT mode, you can choose it to connect with the TV terminal.
2. Use a HDMI cable to connect the HDMI jack on the DVD Player to HDMI IN on a HDMI compatible device (e.g.: TV, Projector, Adaptor).
3. Use a S-Video cable to connect the DVD Player to the S-Video input of a suitably equipped television. Use this connection in preference to a composite.
4. If your TV has component input terminal, then you can use the signal connecting cable to connect with the DVD player's component output terminal. By doing so, the picture will be more clear.
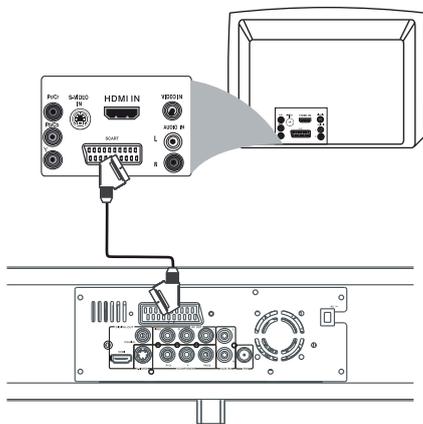
Use a SCART cable to connect the unit to a SCART compatible television.

Connecting the Antenna

①　②　③
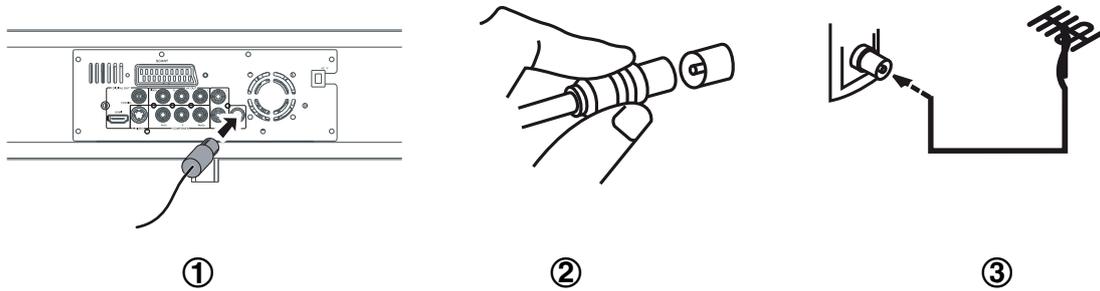
1. Using the supplied wire Antenna.
2. Using the coaxial type connector .
   A 75Ohm antenna with coaxial type connector should be connected to the FM 75 ohm coaxial terminal.
3. If reception is poor, connect the outside antenna.

Note: *Before attaching a 75 ohm coaxial lead (the kind with a round wire going to an outside antenna), disconnect the supplied FM wire antenna.*

Caution: *To avoid noise, keep antennas away from the system, the connecting cord and the AC cord.*

Connecting Assistance Equipment
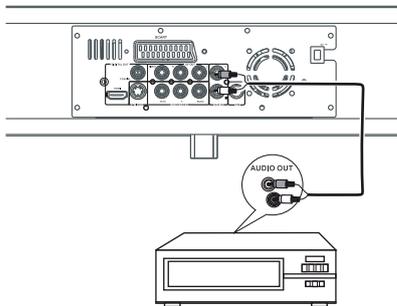
This DVD Player has one groups of AUX IN terminal, you can use signal line to connect this player's AUX IN terminal and assistance equipment's audio output terminals respectively, then you can hear the sound sources.

Caution: *When you are connecting AUX audio terminals, please press the function select button* **FUNCTION** *on the DVD Player to select AUX function.*

Connecting Coaxial
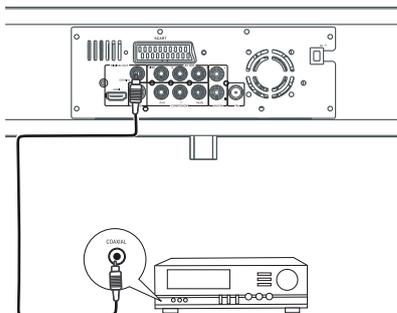
Use coaxial fibre cable to connect the DVD player's coaxial fibre output jack with other amplifier's coaxial fibre input jack, for superior digital sound effects.

Connecting the AC Power Cord
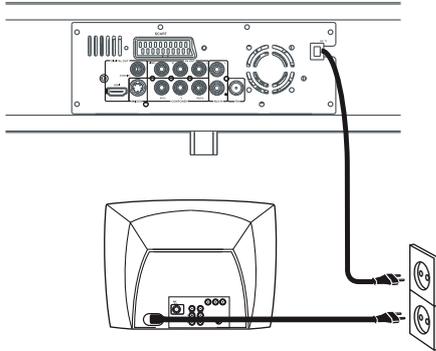
Insert the AC power cord into a wall outlet, and your system is at your command!

Caution: Be sure to unplug the power cord from the outlet when going away or the system is not in use for an extended period of time.

Installation of Batteries in the Remote Control

1. Remove the battery compartment cover.
2. Insert two batteries (size AAA) correctly, so that the + and - polarities match the polarity diagrams in the battery compartment.
* About half a year of normal operation can be expected when using normal batteries.
* When the batteries are exhausted, the commander can no longer operate the system. Replace both batteries at the same time with new ones.
* Do not use an old battery with a new one.
* Do not use different types of batteries together.
* When the unit is not used for a long period of time, remove the batteries to avoid damage caused by battery leakage and corrosion.

Control Section

DVD Player

Front view
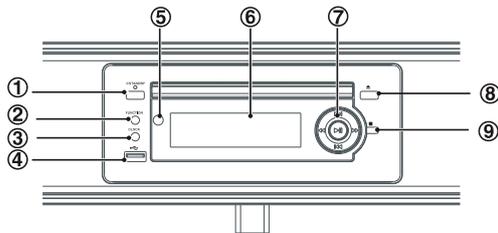
Top view
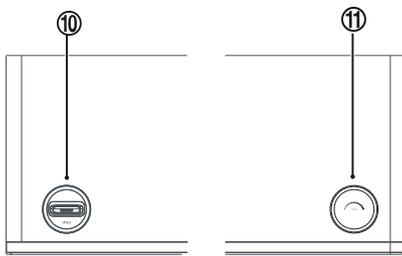
Back view
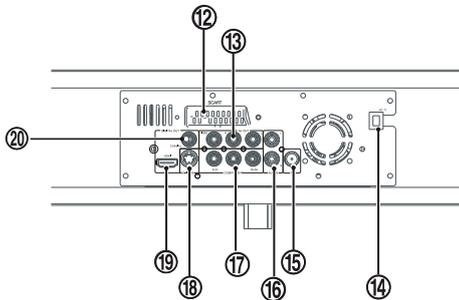
1. Standby Button
2. Function Select Button
3. Clock Button
4. USB Jack
5. IR Sensor
6. VFD Display Lens
7. Fast Forward Button (►►)
   Fast Backward Button (◄◄)
   Next Button(►►I)
   Previous Button(I◄◄)
   Play/Pause Button (►II)
8. Eject Button(▲)
9. Stop Button(■)
10. i-Pod Socket
11. Volume Control Knob
12. Scart Output Terminal
13. AV Out Terminal
14. AC Power Cord
15. FM Antenna
16. AUX Input Terminal
17. Component Output Terminal
18. S-Video Output Terminal
19. HDMI Output Terminal
20. Coaxial Fibre Output Terminal

Remote Control
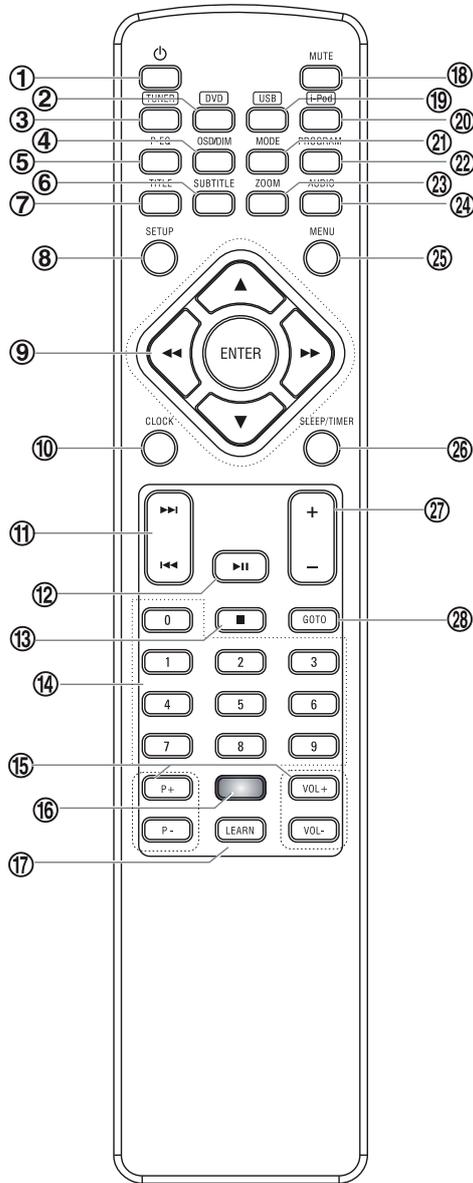
1. Standby Button
2. DVD Function Button
3. Tuner Function Button
4. Dim Button
   OSD Button
   RDS Button
5. Preset Equalizer Button
6. Subtitle Button
7. Title Button
8. Setup Button
9. Direction Button (▲,▼,◄◄,►►)
   Enter Button
   Fast Backward Button (◄◄)
   Fast Forward Button (►►)
10. Clock Button
11. Next Button (►►I)
    Previous Button (I◄◄)
12. Play/Pause Button (►II)
13. Stop Button (■)
14. Number Button
15. Learning Buttons
16. Indicator for Remote Control Learning
17. Learn Control Button
18. Mute Button
19. USB Function Button
20. i-Pod Function Button
21. Mode Button
22. Program Button
23. Zoom Button
24. Audio Button
25. Menu Button
26. Sleep Button
    Timer Button
27. Volume Up Button
    Volume Down Button
28. Goto Button

Normal playing

Use the Discs

Operate the keys on the unit

Press the open/close button (⏏) on the DVD Player to open the disc tray and place the disc on the disc tray (with the printed side up). Press this button again to close the disc tray, the unit will read the disc and the disc type will display on the TV screen then play it automatically.

Operate the keys on the remote control

1. You can use all the functions on the panel of the DVD Player or the remote control after turning the system power on.

   Turning the System On

   Press the standby button (⏻) to turn the system on from standby mode.
   Caution: *When turning the system on, the system will continue in the mode it was in when it was turned off last time.*

   Turning the System Off

   Press the standby button (⏻) again to turn the system off (called Standby Mode), the clock will display on the VFD.
   Caution: *Be sure to unplug the power cord from the outlet when going away or the system is not in use for an extended period of time.*

2. In power on mode, press the disc function button (**DVD**) on the remote control or the function button (**FUNCTION**) on the panel of DVD Player to select DVD function.

3. In power on mode, press the tuner function button (**TUNER**) on the remote control or the function button (**FUNCTION**) on the panel of DVD Player to select FM function.

4. This DVD Player has several brightness levels for you to adjust the VFD screen to light or dark. Press the VFD darkness select button (**DIM**), then you can choose the lighting level you desire.
   Press the OSD button to display the playing information of the disc on the TV screen.
   When tuned to an FM station, use this button to alter the RDS display.

5. You can adjust the sound reproduced simply by choosing from different preset equalizations. Each press of the preset equalizer button (**P-EQ**) will select one of the following different preset equalizations:

USER	: Normal sound	ROCK:	For rock
CLASSIC	: For classic	JAZZ :	For jazz
POPS	: Vocal sound is intensified		

SUBTITLE

6. When you are playing the DVD disc, you can repeatedly press the subtitle button (**SUBTITLE**) to select the subtitle language to display on the TV screen if available.

Subtitle 1/7 Chinese ➤ Subtitle 2/7 English ➤ · · · · · · ➤ Subtitle Off
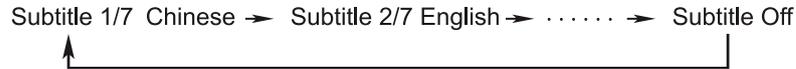
TITLE

7. In play mode, press the title button (**TITLE**) to go back to the title menu.

SETUP

8. Press the setup button (**SETUP**) to set the function of this unit.

9. Press the direction buttons (▲,▼,◄◄,►►) to move the cursor to illuminate the desired selection.
Press the confirmation button (**ENTER**) to confirm the menu selection.
Press the fast backward button (◄◄) once by once to select one of the variety of different speeds to fast backward play or select normal speed to play. Each time you press the button, the screen shows.
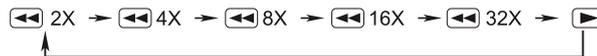
◄◄ 2X ➤ ◄◄ 4X ➤ ◄◄ 8X ➤ ◄◄ 16X ➤ ◄◄ 32X ➤ ►

Note: Press the ►▪▪ button to resume normal playback.
(You can also operate the key " ◄◄ " on the panel of the DVD Player.)
Press the fast forward button (►►) repeatedly to select one of the variety of different speeds to fast forward play or select normal speed to play. Each time you press the button, the screen shows.
Note: Press the ►▪▪ button to resume normal playback.
(You can also operate the key "►►" on the panel of the DVD Player.)

►► 2X ➤ ►► 4X ➤ ►► 8X ➤ ►► 16X ➤ ►► 32X ➤ ►
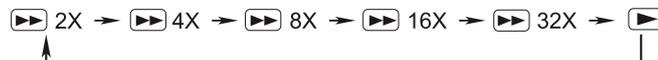
CLOCK

10. In standby mode, press the clock button (**CLOCK**) to set the clock.
(You can also operate the key **CLOCK** on the panel of the DVD Player.)

11. When playing a DVD disc, press the next button (►►I) to skip to the next chapter or title.
When playing a Video CD disc, press the next button (►►I) to skip to the next track.
(You can also operate the key "►►I" on the panel of the DVD Player.)

When playing DVD disc, press the previous button (I◄◄) to skip to the previous chapter or title.
When playing Video CD disc, press the previous button (I◄◄) to skip to the previous track.
(You can also operate the key "I◄◄" on the panel of the DVD Player.)

12. In stop mode, press the play/pause button (►▪▪) to start playing the disc.
When playing disc, press the play/pause button (►▪▪) to temporarily stop the playing, press the button again, it will continue to play.
(You can also operate the key "►▪▪" on the panel of the DVD Player.)

13. Press the stop button (■) to stop playing, the unit will store the last playing time in the memory automatically, then press the play/pause button (►▐▐), the unit will resume to last memory time and continue playback automatically.
If you press the stop button (■) twice to stop the disc playing.
(You can also operate the key "■" on the panel of the DVD Player.)

14. Load a Video CD disc in PBC ON mode (the MENU button turns the PBC function ON/OFF). You can select tracks or chapters with the number buttons (0-9).

15. You can use these buttons to store the learned codes of another remote control.

16. Indicator for remote control learning.

17. Press the learn button (**LEARN**) to learn codes of another remote control.

18. Press the mute button inplay mode, all sound will be muted, press the button again or increase/decrease the volume to resume sound.

19. In power mode, press the USB function button (**USB**) to select USB function.
(You can also operate the key "**FUNCTION**" on the panel of the DVD Player.)

20. In power mode, press the i-Pod function button (**i-Pod**) to select i-Pod function.
(You can also operate the key "**FUNCTION**" on the panel of the DVD Player.)

21. One title, one chapter, one track or all the disc repeat play can be set by pressing the mode button.
When playing a DVD disc, this function can be used to play a title, chapter or disc repeatedly. Repeatedly press the mode button, the screen shows orderly:

⟳ CHAPTER ➔ ⟳ TITLE ➔ ⟳ ALL ➔ SHUFFLE
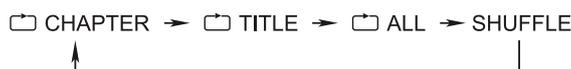
When playing a CD disc, this function can be used to play a track or folder repeatedly. Repeatedly press the mode button, the screen shows orderly:

⟳ TRACK ➔ ⟳ ALL ➔ SHUFFLE

When playing MP3 disc, this function can be used to play a track or folder repeatedly. Repeatedly press the mode button, the screen shows orderly:

REPEAT ONE ➔ REPEAT FOLDER ➔ SHUFFLE ➔ OFF

PROGRAM

22. If your DVD disc has one or more music chapters or titles, you can setup playing order for the disc using this button. Press the program button (**PROGRAM**), TV display will be as follows:

```
PROGRAM:TT/CH

1  TT:    CH:      6  TT:    CH:
2  TT:    CH:      7  TT:    CH:
3  TT:    CH:      8  TT:    CH:
4  TT:    CH:      9  TT:    CH:
5  TT:    CH:     10  TT:    CH:
            EXIT        ▶▮
```

Note: TT: Title
      CH: Chapter

Note: Use the 0-9 buttons to input the sequence number which you want to program playing (the first selection is title and the second selection is chapter of the programs menu.). After finishing program, Press the ▲,▼, ◄◄,►► buttons to select "START" then press the ENTER button to start programmed play or select "STOP" and "EXIT" to exit the program. (If you setup disc playing order over 10, press the "▶▮" to setup.)

If you are playing the CD disc, the TV display is as follows:

```
PROGRAM:

1  __        6  __
2  __        7  __
3  __        8  __
4  __        9  __
5  __       10  __
      EXIT        ▶▮
```

Note: Use the 0-9 buttons to input the sequence number you want to program playing. After the program has been entered, Press the ▲,▼, ◄◄,►► buttons *to select "Start" then press the* **ENTER** *button to start programmed play or select "EXIT" to exit the program. (If you setup a disc playing order over 10, press the "*▶▮*" to continue to the next program screen.)*

If you are playing the MP3 disc, when Filelist is on the screen, select the files and press program button (**PROGRAM**) to add the files to the program list. Press menu button (**MENU**) to display the program list then press program button (**PROGRAM**) to delete unwanted files from the program list.

ZOOM

23. This function can be used while playing a film or a still picture.
Press the zoom button (**ZOOM**) repeatedly when playing, the screen shows :

2X ➤ 3X ➤ 4X ➤ 1/2 ➤ 1/3 ➤ 1/4 ➤ No Display

Use the ▲,▼, ◄◄,►► buttons to move around the enlarged picture.
Note: This function is not available for CD ,WMA or MP3 playback.

AUDIO

24. When playing a the Video CD, you can choose MONO (LEFT MONO, RIGHT Mono), "STEREO" audio output by pressing vocal mode select button (**AUDIO**). When playing DVD disc recorded with several languages, you can repeatedly press the language select button (**AUDIO**) to select one of languages to play.

Audio 1/4 → Audio 2/4 → Audio 3/4 → Audio 4/4

MENU

25. If the Video CD has a menu, you can set the playback control function to "PBC ON" mode by pressing the menu button (**MENU**). The unit reads the disc and the menu will display on the TV screen, then use the number buttons to select the desired track.
When playing DVD disc, press the root button (**MENU**) to return to the root menu for previous layer.

SLEEP/TIMER

26. If you want to set the daily timer or the sleep timer, press the sleep/timer button (**SLEEP/TIMER**).

+ −

27. Press the volume up button to increase the volume. Press the volume down button to decrease the volume.

GOTO

28. Press the goto button until the time or chapter/track edit box appears. Enter hours, minutes and seconds from left to right in the time edit box using remote control numerical keypad. Or enter your desired chapter/track number in the chapter/track edit box using remote control numerical keypad.

Playing Picture CD disc

Place the picture CD on the disc tray correctly, the unit will read the disc and play it automatically, if the disc can not play automatically, press the button ►II to play.
When the picture is displayed on the TV screen, you can press the **0-9** buttons on the remote control to select the desired picture on the disc then press the **ENTER** button to start playing.
Note: Play will continue until the final picture or when the selected pictures have been played.

When playing, use the **MENU** button or ■ button to select different play mode. These play modes list as the following:

Slide Show Menu ◄Prev Next►
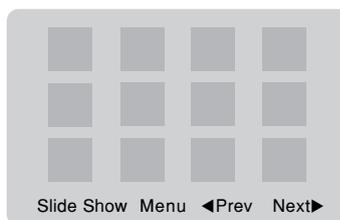
Note: When playing a picture CD, press the ■ button to enter the "THUMBNAIL MODE", use the
▲,▼,◄◄,►► buttons to move the cursor to illuminate the "MENU" then press the
ENTER button to enter the "REMODE KEY FUNCTION" list.

PROGRAM	: Transition Effect	STOP	:	Thumbnail Mode
►►I	: Next Picture	I◄◄	:	Previous Picture
PLAY	: Picture Mode	▲	:	Invert
▼	: Mirror	◄◄	:	Contrarotate
►►	: Rotate Clockwise	ZOOM	:	Switch Zoom Mode
▲,▼,◄◄,►►	: Pan In Zoom Mode			

You may need use the ⏏ button on the unit to stop playing and open the disc tray.

Use the USB
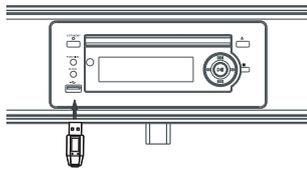
You can connect the USB flash to the USB jack at the side panel of unit. The unit will play MP3 music or pictures from the flash directly.

1. Plug the USB flash into the USB jack.
2. Press the **FUNCTION** button on the panel of the DVD Player or the **USB** button on remote control to select the USB function.
3. Display shows the word "USB" .
4. MP3 music or the pictures will be played automatically.

USB Storage Device Data Protection

- Always insert the USB device in the correct direction. Failure to do so may result in damage to the USB device and this product.
- Do not remove the USB device while it is being accessed.
- Electrical interference and electrostatic discharges may cause the USB device to malfunction and suffer damage, resulting in data loss.

It is strongly recommended that any important data is backed up on a PC to protect against corruption, data loss or device malfunction. Please note that our company shall not accept any liability for damage or loss of stored data.
Note: USB connection is not compatible with all hard drive models.

Playing an i-Pod Portable Player
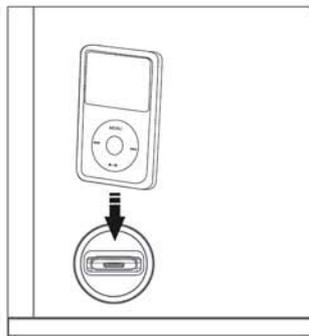
- Please insert the docking adaptor that fits your i-Pod portable player into the i-Pod docking, then plug in your i-Pod portable player. Make sure the dock adaptor is compatible.
- Press i-Pod button (**i-Pod**) on the remote control or the function button (**FUNCTION**) on the panel of the DVD Player to select i-Pod source.
- Select the music then press the enter button (**ENTER**) to play the selected music.

- You can select available features (such as menu selection, ►II,▲,▼,◄◄,►►,►►I,I◄◄ and so on) during playback.
- In power on mode, directly dock your i-Pod portable player on the docking for charging.
  Note: For the purpose of saving power, recharging of your i-Pod NOT SUPPORTED when the DVD Player is in the STANDBY MODE.

Learn Codes of Another Remote Control

You can store frequently used functions of other AV devices in the smart remote control. This feature enables you to use only one remote control to operate all of your AV devices. By default, the remote control codes of a TV are stored in the smart remote control. The available preset buttons are P+, P-, VOL+ and VOL-.
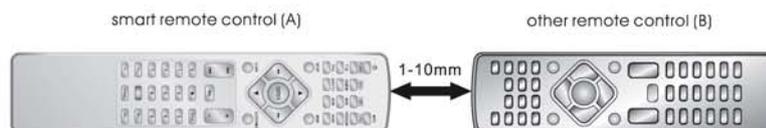
1. Place the smart remote control (A) within a distance of 1mm to 10mm from the other remote control (B).
2. Press the learn button (**LEARN**) for 2 seconds to activate the learning mode. A blue indicator on the smart remote control lights up.
3. Press a button to be learnt on the other remote control (B). If the code is received successfully, the blue indicator flashes.
4. Press one of the learning buttons on the smart remote control (A) to store the code of this button. If the code is stored successfully, the indicator flashed green for some seconds, the turns blue again.
5. Repeat steps 3 and 4 to learn more buttons on the smart remote control (A).
6. Press the learn button (**LEARN**) to exit the learning mode.

If there is no operation within 8 seconds, the smart remote control (A) quits the learning mode automatically and the indicator turns off.
During the learning process, the normal remote control functions are disabled.

Listening to Radio Broadcasts

Caution: *Before listening to the radio, please check if FM antenna is correctly connected.*

Press the function select button (**FUNCTION**) on the panel of the DVD Player or the **TUNER** button on the remote control to select FM function.

Press the button (►►) repeatedly to move from frequency to frequency until the next station is found.
Press and hold the button (►►) for one second or more, the frequency will change up automatically until a right station is found.
(You can also operate the key "►►" on the panel of the DVD Player.)
Press the button (◄◄) repeatedly to move from frequency to frequency until the next station is found.
Press and hold the button (◄◄) for one second or more, the frequency will change down automatically until a right station is found.
(You can also operate the key "◄◄" on the panel of the DVD Player.)

You can store the well tuned station by pressing the program button (**PROGRAM**) on the remote. (You can preset up to 16 FM stations .)
Tune in the desired station, then press the program button (**PROGRAM**).
Use the buttons (I◄◄,►►I) on the remote control or on the panel of DVD Player once by once to select the preset number.
Press the program button (**PROGRAM**) to store the station.
Note: *If the system is unplugged or if a power failure occurs, the preset stations will remain stored in the memory.*

Press the button (►►I) once by once to select preset number after preset presetting station. Its band and frequency are displayed on the VFD.
Press the button (►►I) once by once to select the preset number when in store the station.
(You can also operate the key "►►I" on the panel of DVD Player.)
Press the button (I◄◄) on the remote once by once to select preset number before presetting station. Its band and frequency are displayed on the VFD.
Press the button (I◄◄) once by once to select the preset number when in store the station.
(You can also operate the key "I◄◄ "on the panel of DVD Player.)

Press the mode button (**MODE**) to select the Stereo or MONO channel to receive the FM radio mode, it can get the best effect.

RDS (Radio Data System) Reception

Many FM stations are broadcasting added data compatible with RDS. This radio set offers convenient functions using such data.

◆ PS (Program Service Name)

When an RDS station is received, the RDS indicator lights and automatically displays the name of that station instead of the frequency. When RDS display button **(RDS)** on the remote control is pressed during PS display, the CT is displayed for 3 seconds, then PS display returns.

◆ PTY (Program Type)

Program type identification signal. (Example: News, Rock, Classical music.)

◆ CT (Clock Time System)

The CT system may not properly operate in areas where RDS CT service is not available. Once CT service is received, the CT system keeps operating. "RDS CLOCK" is displayed in areas where no CT services are available.

◆ Changing Display

During PS display, press the RDS display button **(RDS)** on the remote control repeatedly to select the CT, PTY or Frequency. They will be displayed for 3 seconds, then the PS display returns.

Clock/Timer Functions

Setting the Clock

CLOCK

+

−

The built-in clock shows the correct time in the display.
- In standby mode, press the clock button (**CLOCK**) on the remote control or on the panel of the DVD Player , the hour indicator will blink.
- Set the hour with the **+** button or **-** button.
- Press the clock button (**CLOCK**), the minute indicator will blink.
- Set the minute with the **+** button or **-** button.
- Press the clock button (**CLOCK**), the built-in clock starts operating and the seconds start counting from 0.

Note:
- *If you tune to a station that has RDS, (CT) clock time will be set automatically.*
- *You can only set the clock in standby mode.*
- *The operating time of every step shouldn't be longer than 10 seconds or it will return to the original display.*
- *If there is a power failure or the power system is turned off, the clock will lose its setting.*

To confirm the clock time

When you press the clock button (**CLOCK**), the clock time is displayed. Wait for a few seconds until the display returns to the original display.

Setting the Daily Timer

SLEEP/TIMER

In standby mode with the clock time having been set, you can use the daily timer setting to turn the unit on automatically at a certain time everyday under standby mode. When the setting timer is on, the timer indictor "☾" will display on the VFD, however the clock must be set correctly for the timer function to work.

- In standby mode, press the timer button (**TIMER**), the hour indicator will blink.
- Set the hour with the **+** button or **-** button.
- Press the timer button (**TIMER**), the minute indicator will blink.
- Set the minute with the **+** button or **-** button.
- Press the timer button (**TIMER**), the selected time is set. Then set the daily timer to "ON" (daily timer set is in effect) or "OFF" (daily timer set is to cancel) by pressing the **+** button or **-** button.

Note:

- *You can only set the daily timer only in standby mode and the clock timer had been set.*
- *The operating time of every step shouldn't be longer than 10 seconds or it will return to time display.*
- *The sound source of the "timer on" mode is the same as the sound source when the unit was turned off by the standby switch.*

To confirm the daily time

Press the timer button (**TIMER**) in standby mode, the daily time is displayed. Wait for a moment until the display returns to the time display.

To cancel the daily timer setting

In standby mode, repeatedly press the timer button (**TIMER**) until the "ON" display on the VFD, then you can set the daily timer to "OFF" by pressing the **+** button or **-** button (the daily timer will be cancelled).

If the system is unplugged or there is a power failure, the daily timer will be cancelled.

Setting the Sleep Timer

SLEEP/TIMER

Use the sleep timer button to turn the system off after some time when playing. By setting the sleep timer, you can fall asleep and know that your system will turn off by itself rather than playing all night.

- Play a disc or tune in to the desired station.
- If you set the sleep timer first, each time you press the sleep button (**SLEEP**), it changes the number of minutes shown on the VFD in this sequence:

$$-\,-\rightarrow\ \ 10 \rightarrow\ 20\ \rightarrow \cdots \rightarrow\ \ 80 \rightarrow\ 90\ \rightarrow 00$$

- If you change the sleep timer, each time you press the sleep button (**SLEEP**), it changes the number of minutes shown on the VFD in this sequence:

$$-\,-\rightarrow\ \ 10 \rightarrow\ 20\ \rightarrow \cdots \rightarrow\ \ 80 \rightarrow\ 90\ \rightarrow 00$$

After setting the number of minutes for the sleep timer, the display will return to the display as before setting the sleep timer.

The system is now set to turn off after the number of minutes you set.

To confirm the sleep time

When pressing the sleep button (**SLEEP**), the remaining sleep time is displayed. After a few seconds the display returns to the original display.

To cancel the sleep timer setting

Repeatedly press the sleep button (**SLEEP**) until the "00" displays on the VFD. You can cancel the sleep timer by resetting the clock or turning off the unit.

DVD Menu Options

Caution: The content of this chart is for reference only. If something has changed, please take the actual display for standard.

Menu function setup

1. Press function setting button (**SETUP**) to enter the Setup Menu.
2. Press ◄◄,►► button to select a page to be set.
3. Press ◄◄,►► button to highlight an option.
4. Enter its submenu by pressing ►► button or **ENTER** button.
5. Move the cursor by pressing ▲,▼ button to highlight the selected item.
   Note: In cases of value setting, press ◄◄,►► to adjust values.
6. Press **ENTER** button to confirm.

Note:

*Press ◄◄ button to return to the upper-level menu. When in cases of value setting, please press **ENTER** button.*

*Press **SETUP** button to exit from the menu. (The settings will be stored in the player's memory even if the player is switched off.)*

Note:

If the item displays in gray, that means that it can't be setup or there isn't this function in the disc.

General Setup Page

General Setup Page

- TV Display ─── Normal/PS
  - Normal/LB
  - Wide
- OSD Language ─── English
  - Spanish
- Screen Saver ─── On
  - Off
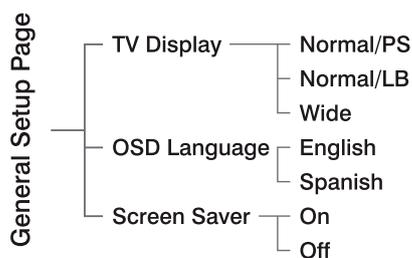
◆ TV Display

Normal/PS --- When selecting this mode, wide picture displayed on the screen will be cut automatically.

Normal/LB --- When selecting this mode, wide picture displayed on the screen will have black top and bottom area.

Wide --- If this system connects wide screen TV, selecting this mode.

◆ **OSD Language**

This menu allows the user to select the language for the on-screen display.

◆ **Screen Saver**

Set the screen saver to activate or cancel.

Audio Setup Page

```
                  ┌─ SPDIF SETUP ──────── SPDIF OUTPUT ┬─ OFF
                  │                                    ├─ SPDIF/RAW
                  │                                    └─ SPDFI/PCM
                  ├─ DOLBY DIGITAL SETUP ─ DUAL MONO ┬─ STEREO
                  │                                  ├─ L-MONO
A                 │                                  └─ R-MONO
U                 │
D                 ├─ 3D PROCESSING ─ REVERB MODE ┬─ OFF
I                 │                              ├─ CONCERT
O                 │                              ├─ LIVING ROOM
                  │                              ├─ HALL
S                 │                              ├─ BATHROOM
E                 │                              ├─ CAVE
T                 │                              ├─ ARENA
U                 │                              └─ CHURCH
P                 │
                  └─ AUDIO SYNC
P
A
G
E
```
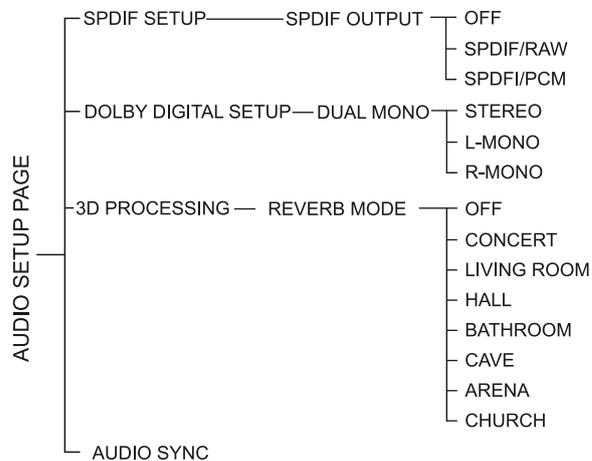
◆ **SPDIF Setup**
SPDIF Off......Turns off the SPDIF output.
SPDIF RAW..If you have connected your digital out.
SPDIF PCM..If your receiver is not capable of decoding multi-channel audio.

◆ **Dolby Digital Setup**
Stereo......Left channel is output from the left speaker, and right channel is output from the right speaker.
L-MONO..Left channel is output from the front left and right speakers.
R-MONO..Right channel is output from the front left and right speakers.

◆ **3D Processing**
This setting provides following sound effects: Off, Concert, Living Room, Hall, Bathroom, Cave, Arena and Church.

◆ **Audio Sync**
This menu helps you to set the delay time when the image and the sound can not be played in the same time.
Audio Delay: 0ms~200ms.

Video Setup Page

◆ **Component**
Sets the video output according to your video connection. This setting is not required if you are using the VIDEO OUTPUT jack (yellow) to connect the DVD micro system to your TV.
S-Video --- Select this if you have connected the DVD micro system to your TV using S-Video jack.
Pr/Cr Pb/Cb Y --- Select this if you have connected the DVD micro system to your TV using Component video jacks.
RGB --- Select this for SCART connection.

```
                COMPONENT ┬── S-VIDEO
                          ├── Pr/Cr Pb/Cb Y
                          └── RGB
                TV MODE ┬── P-SCAN
                        └── INTERLACE
                QUALITY ── SHARPNESS ── LOW ┬── HIGH
                                            ├── MEDIUM
                                            └── LOW
       ш
       ॰              BRIGHTNESS── 00 ── -20 ~ 20
       A              CONTRAST──── 00 ── -16 ~ 16
       ▪              GAMMA ────── NONE ┬── HIGH
       ॰                                ├── MEDIUM
       ॰                                ├── LOW
       ॰                                └── NONE
  VIDEO SETUP PAGE     HUE ───────── 00 ── -9 ~ 9
                       SATURATION── 00 ── -9 ~ 9
                       LUMA DELAY── 1T ┬── 0T
                                       └── 1T

                HDMI SETUP ┬── HDMI ── OFF ┬── AUTO
                           │               └── OFF
                           └── RESOLUTION ┬── 480p (60Hz)
                                          ├── 720p (60Hz)
                                          ├── 1080i (60Hz)
                                          ├── 1080p (60Hz)
                                          ├── 576p (50Hz)
                                          ├── 720p (50Hz)
                                          ├── 1080i (50Hz)
                                          └── 1080p (50Hz)
```
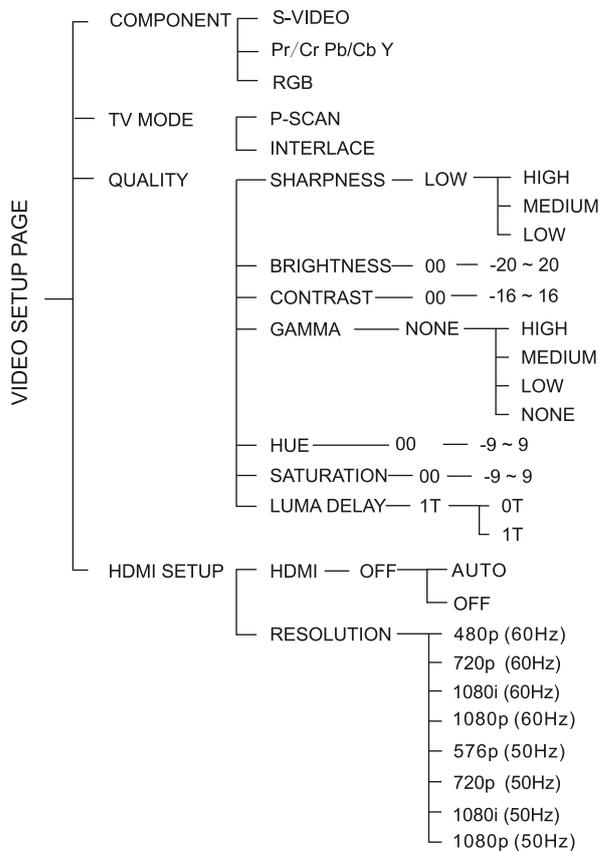
◆ **TV Mode**
  Selects Progressive or interlace video output mode when Pr/Cr Pb/Cb Y is selected.
  In the progressive scan mode, you can enjoy the high quality picture with less flickers. It only works when you have connected the DVD player's Y Pb Pr jacks to your TV that supports the progressive video input.
  Otherwise, a distorted picture will appear on the TV.

◆ **Quality**
  This menu helps you to set the video quality.
  Sharpness
  Adjusts the sharpness level.
  High, Medium and Low.
  Brightness
  Adjusts the brightness level.
  Range: -20-+20.
  Contrast
  Adjusts the contrast level.
  Range: -16-+16.
  Gamma
  Adjusts the gamma level.
  High, Medium, Low and None.
  Hue
  Adjusts the hue level.
  Range: -9-+9.
  Saturation
  Adjusts the saturation level.
  Range: -9-+9.
  Luma Delay
  Adjusts the luma delay.
  0 T and 1 T.

◆ **HDMI Setup**
  HDMI
  HDMI can be set automatically when your TV is connected to the HDMI terminal.
  Resolution
  You can select the resolution of the picture according to your preference and the connected HDMI TV.

Preference Page

```
                ┌ TV TYPE ──────┬ PAL
                │               ├ AUTO
                │               └ NTSC
                │
                ├ AUDIO ────────┬ ENGLISH
                │               ├ FRENCH
                │               ├ SPANISH
                │               ├ CHINESE
                │               ├ JAPANESE
                │               ├ KOREAN
                │               ├ RUSSIAN
                │               └ THAI
                │
                ├ SUBTITLE ─────┬ ENGLISH
                │               ├ FRENCH
                │               ├ SPANISH
                │               ├ CHINESE
   PREFERENCE   │               ├ JAPANESE
   PAGE         │               ├ KOREAN
                │               ├ RUSSIAN
                │               └ THAI
                │
                ├ DISC MENU ────┬ ENGLISH
                │               ├ FRENCH
                │               ├ SPANISH
                │               ├ CHINESE
                │               ├ JAPANESE
                │               ├ KOREAN
                │               ├ RUSSIAN
                │               └ THAI
                │
                ├ PARENTAL ─────┬ 1  KID SAF
                │               ├ 2  G
                │               ├ 3  PG
                │               ├ 4  PG 13
                │               ├ 5  PGR
                │               ├ 6  R
                │               ├ 7  NC 17
                │               └ 8  ADULT
                │
                └ DEFAULT ──────┬ RESET
```
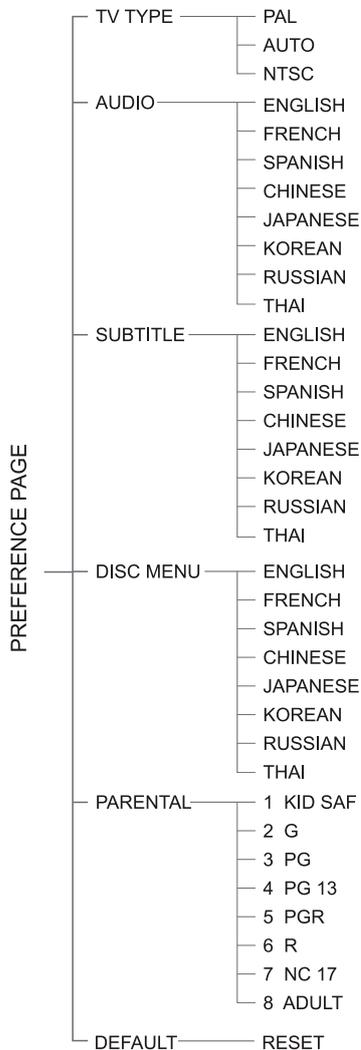
◆ **TV Type**

PAL --- Select this if the connected TV is PAL system. It will change the video signal of a NTSC disc and output in PAL format.

Auto --- Select this if the connected TV is compatible with both NTSC and PAL (multi-system). The output format will be in accordance with the video signal of the disc.

NTSC --- Select this if the connected TV is NTSC system. It will change the video signal of a PAL disc and output in NTSC format.

◆ **Audio, Subtitle, Disc Menu**

Only available if the disc supports that function.

Audio --- disc's sound track
Subtitle --- disc's subtitles
Disc Menu --- disc's menu

◆ **Parental**

Some DVDs may have a parental level assigned to the complete disc or to certain scenes on the disc. This feature lets you set a playback limitation level. The rating levels are from 1 to 8 and are country dependent. You can prohibit the playing of certain discs that are not suitable for your children or have certain discs played with alternative scenes.

1 KID SAF --- Kids material; recommended especially for children and viewers of all ages.

2 G --- General Audience; recommended as acceptable for viewers of all ages.

3 PG --- Parental Guidance suggested.

4 PG 13 --- Material is unsuitable for children under age 13.

5-6 PGR, R --- Parental Guidance - Restricted; recommended that parents restrict children under 17 from viewing or allow to view only when supervised by a parent or adult guardian.

7 NC-17 --- No children under age 17; not recommended viewing for children under age 17.

8 Adult --- Mature materials; should be viewed only by adults due to graphic sexual material, violence or language.

◆ **Default**
Setting the "DEFAULT" function will reset all options and your personal settings to the factory defaults and all your personal settings will be erased.

Caution!
When this function is activated, all settings will be reset to factory defaults.

Password Setup Page

PASSWORD SETUP PAGE

```
        ┌─ PASSWORD MODE ┬─ ON
        │                └─ OFF
        └─ PASSWORD ──────── CHANGE
```
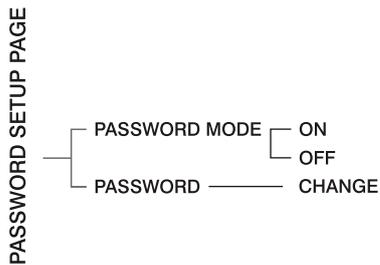
◆ **Password Mode**
Select this item to set new password for this unit, follow the screen's indication and enter a password.

◆ **Password**
The original password is 1234.

Protect the Disc

1. To keep the disc clean, please do not touch the disc's surface when you are holding it. You should hold the edge.
2. If the disc is dirty, it will affect the sound quality. Please use the clean and soft cloth to wipe the disc from inside to outside. Do not wipe the disc in circular motion.

3. Do not stick paper on the disc.
4. Do not place discs in direct sunlight or near or on heat sources.
5. After you have finished with the disc, please place it back in its original case. To avoid warping or damage, do not stack discs.
6. Do not play the disc which has flaw or deformation, in case of damaging this player.
7. Clean your discs using only a soft dry cloth. Do not use any chemicals such as benzine, thinner, antistatic or record sprays as these can damage the disc surface.

Troubleshooting

If you are having a problem with your system, check this list for a possible solution before calling for service.

If you can not solve the problem from the hints give here, or the system has been physically damaged, call a qualified person, such as your dealer, for service.

Symptom	Possible Cause	Action
No sound is heard	Connections are incorrect, or loose	Check all connections and make corrections
	TV or power amplifier operates wrong	Check whether the operation is right
	The amplifier's receiving signal position is wrong	Check the position of receive signal
	Volume setting to minimum	
		Adjust volume
No picture	Connect wrong or loose	Check all connection and correct it
	TV Operation and setting is wrong	Check whether operation and setting is right
Bad sound quality	Audio connect wrong	Check whether audio connection is right
	Audio output mode setting wrong	Check whether audio output setting is right
The disc does not play	No disc in the tray	Place a disc
	The disc is upside down	Place the disc in with the printed side up
	The disc is dirty or scratched	Clean or replace the disc
	The unit is foggy inside	Take out the disc, turn on the unit for about an hour
Poor radio reception	The antenna is disconnected	Reconnect the antenna securely
Unable to operate the remote control	The path between the remote control and the sensor on the unit is blocked	Remove the obstruction
	The batteries have lost their charge	Replace the batteries
Operations are disabled	The built-in microprocessor has malfunctioned due to external electrical interference	Unplug the system then plug it back in

Specification

Power supply .... ~230V / 50 Hz
Rated working power consumption .... $\leq$ 55W
Channel Separation .... $\geq$ 40dB
Distortion .... $\leq$ 1%
Frequency response .... 20Hz-20kHz (±3dB)
Video output .... 1 V_{P-P}
Horizontal definition .... $\geq$ 500 (TV)
Rated output power (THD = 10%) .... 50W x 2+100W
S/N Ratio .... $\geq$ 65dB
FM Frequency range .... 87.5-108 MHz
FM Noise limit sensitivity .... $\leq$ 20μV
FM S/N .... $\geq$ 46dB
Dimensions .... 1100(W) x 115(H) x 385(D) mm

Remote

Distance 6m
Angle .... 30°

Accessories

FM antenna 1
AV cable 1
i-Pod dock adaptor 8
Remote control 1
Instruction manual 1

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* i-Pod is not included *

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