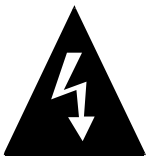
Important Safety Instructions



CAUTION

RISK OF ELECTRIC SHOCK
DO NOT OPEN!

CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USE-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.

The lightning flash with arrowhead symbol, within an equilateral triangle, is intended to alert the user to the presence of uninsulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric to 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.

WARNING: TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS APPLIANCE TO RAIN OF MOISTURE.

CAUTION: Laser radiation when open. Do not stare into beam.

CAUTION: USE OF ANY CONTROLS, ADJUSTMENTS, OR PROCEDURES OTHER THAN THOSE SPECIFIED HEREIN MAY RESULT IN HAZARDOUS RADIATION EXPOSURE.

POWER SUPPLY:
Connect the supplied adapter to the side of the DVD player in the slot marked "Power In". Plug the two-prong end of the power cord to an AC100-240V outlet. If you have difficulty inserting the plug, turn it over and reinsert it, if the unit will not the used for a long time, disconnect the plug from the outlet.

NOTE:
Before plugging the power cord into an AC outlet, make sure that all the connections have been made.

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.
Refer to service manual for servicing instructions.

1) Read these instructions.
2) Keep these instructions.
3) Heed all warnings.
4) Follow all instructions.
5) Do not use near water.
6) Clean only with dry cloth.
7) Do not block any ventilation openings. Maintain well ventilated conditions around the product, Do not put product on bed, sofa or anything that blocks ventilation. Install in accordance with the manufacturer's instructions.
8) Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
9) Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and 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.
10) Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
11) Only use attachments/accessories specified by the manufacturer.
12) Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.

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

Note: Do not touch the color TFT LCD screen by hand directly.

Important Safety Instructions

Copyright Protection

This product incorporates copyright protection technology that is protected by U.S. patents and other intellectual property rights. Use of this copyright protection technology must be authorized by Macrovision, and is intended for home and other limited viewing uses only unless otherwise authorized by Macrovision. Reverse engineering or disassembly is prohibited.

IMPORTANT FOR LASER PRODUCTS

1. CLASS 1 LASER PRODUCT

2. DANGER: Visible laser radiation when open and interlock failed or defeated. Avoid direct exposure to beam.

3. CAUTION: Do not open the top cover. There are no user serviceable parts inside the unit. Leave all servicing to qualified service personnel.

Note

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

High-quality audio and video

Excellent sound: Dolby Decoder delivers great sound.

AV input: External Audio, Video input can be connected to most external AV sources.
AV Output: Analog audio output can be connected to external amplifier.

Advanced Playing Functions

Compatibility: Compatible DVD, CD and JPEG discs, etc.

On-Screen Display: You can choose from English, French, German, etc. for the On-Screen Display language.

Particular Performance: Multi-speed, fast forward, fast backward, slow playback and repeated playback.

Search by Time: Search for a certain track of a disk by selected time.

Last Memory Playback: Memorizes the stopped playback track and continues playing the disk from this spot when the power is kept to supplied. (Only available for DVD and CD disc).

Special Functions: Supports screen multi-language caption, multi-angle viewing and zooming function.

Other Special Functions

High Resolution: MPEG-2 decoding format achieves more than 500 lines of horizontal resolution.

Power Adapter Switch: Automatically adapts to voltage requirements in U.S and other countries.

Docking Jack: this unit is designed with docking jack on the bottom for connecting with an optional docking station. The docking station is integrated with connectors for peripheral devices to eliminate the complicated connections and save valuable space around the player.

Accessories List

ITEM	NAME	QTY
	Remote Control (with battery)	1
	Power Supply Cord with AC Adapter	1
	Rechargeable Battery Pack	1
	DC Adapter (Car Adapter)	1
	Audio/Video Cable	1
	Operation Manual	1

NOTE:
Accessories and their parts numbers are subject to change without prior notice.

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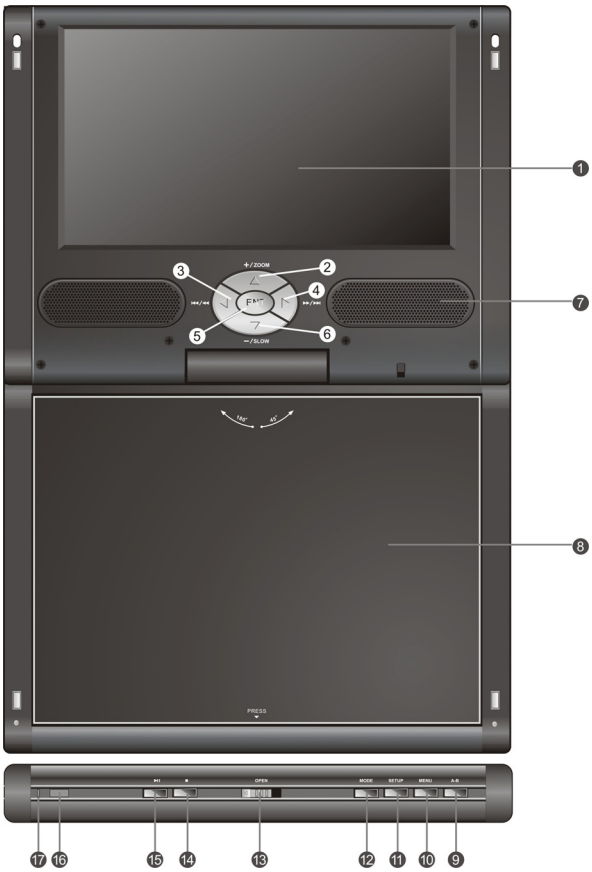
View of Front Panel



1. **LCD screen**
2. **+/ZOOM Button**

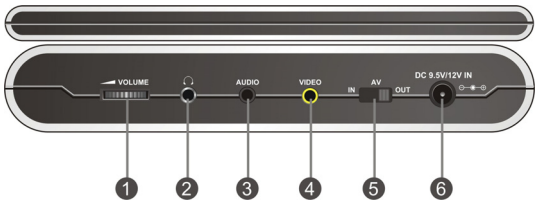
   Press to realize various zoom functions.

   Press Mode button and then press this button to increase the level of brightness, contrast and color.

3. **⏮/◀◀ Button**
   Press to search backward fast.
   Press for a longer time to return to the previous list/track/chapter.
4. **⏭/▶▶ Button**
   Press to search forward fast.
   Press for a longer time to return to next list/track/chapter.
5. **ENT button**
   Press to confirm selection.
6. **-/SLOW Button**
   Press to activate slow playback function.
   Press Mode button and then press this button to decrease the level of brightness, contrast and color.
7. **Speaker**
8. **Disc tray cover**
   When the disc is loaded gently press the cover to close it.
9. **A-B Repeat button**
   Press to play a certain selected segment repeatedly.
10. **MENU Button**
    Press to display or cancel the menu.
11. **SETUP Button**
    Press to enter the player's system setup.
12. **MODE Button**
    Press to enter the menu of brightness, contrast or color.
    Press and hold for longer time to change the aspect ratio between 16:9 and 4:3.
13. **OPEN Switch**
    Push to open the disc tray cover.
14. **■ (Stop) Button**
    Press to stop playback. Then press ▶II button to resume playback from the stopped spot. Press this button twice to stop playback completely.
15. **▶II (Play/Pause) Button**
    Press once to pause the playback, and press it again to resume the playback.
16. **Remote Control Sensor**
17. **Charge Indicator**
    Light is red when the battery is being charged; green when it is fully charged.

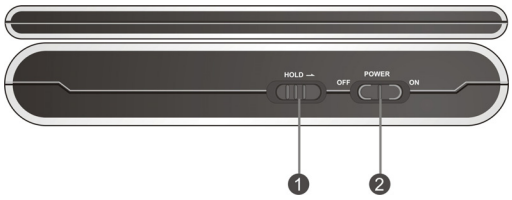
View of Side Panels

Right Side View

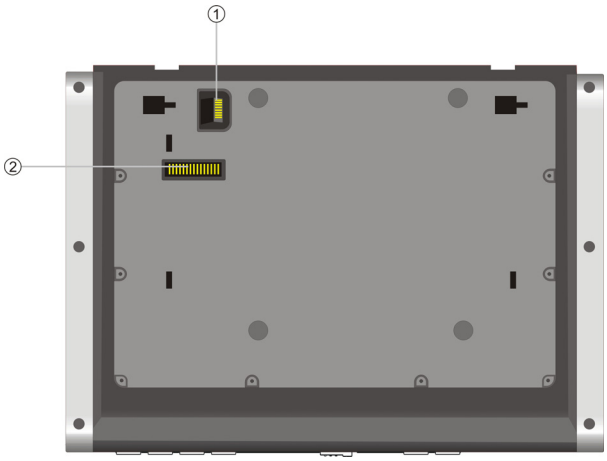


1. **Volume Control knob**
   Used to adjust the volume of the headphone and speaker.
2. **Headphone Jack**
   Used to connect wired headphones for private listening. When headphones are connected to this jack the speaker will be turned off automatically.
3. **Audio Input/Output Jack**
   When the AV IN/OUT switch is switched to “IN”, this jack is used for audio input. When the AV IN/OUT switch is switched to “OUT”, this jack is used for audio output.
4. **Video Input/Output Jack**
   Used for input/output video signal from/to an external monitor or video source.
5. **AV IN/OUT Switch**
   Switch to “IN” to input external Audio/Video signal. Switch to “OUT” to keep normal playback or output.
6. **DC 9.5/12V Input Jack**
   Used to connect the DC 9.5/12V adaptor.

Left Side View



1. **HOLD button**
   Push the HOLD switch to activate or cancel HOLD function.
   When the HOLD function is activated, all operation on the front panel is invalid except the POWER and OPEN switch.
2. **Power ON/OFF Switch**
   Used to turn the power on or off.



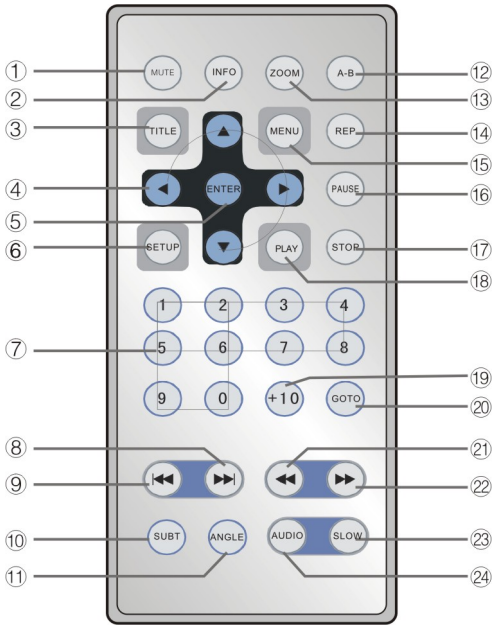
1. **Rechargeable Battery Contacts**
   For connecting the rechargeable battery pack.
2. **Docking Jack**
   This portable DVD player is designed with a Docking Jack on the bottom. The Docking Jack is designed for connecting to external Docking station to get more expanded functions. Docking station is a set of electrical connection interface that enables a portable DVD to effectively serve as a desktop DVD. It typically integrated with connectors for peripheral devices to eliminate the complicated connections and save valuable space around. With Docking Station, you can simultaneously enjoy the expansion possibilities of desktop model DVD with the portability of portable DVD.

Revolving LCD Screen

Revolving Steps

The revolving LCD screen is one of the outstanding features about this product. We'd like to suggest you to take the following steps for proper operation.	
Pos. A	1. Open the screen cover to position (A) as shown in left figure at which the screen is vertical to the operation panel.
Pos. B	2. Revolving the screen horizontally about it's axis in the clockwise only. The maximum revolving degree is 180 (position C). If you want to return to initial position (A), please revolve screen counter clockwise until it clicks.
Pos. C	3. You can rotate the screen vertically from position C to the operation panel as indicated in left fig.
Pos. D	4. The final rotating position (position D) at which the screen facing upward and back to operation panel.

Remote Control



1. **MUTE button**
   Press to turn the loud speaker off or on.
2. **INFO button**
   Press to display or cancel the detailed information of the disc during playback.
3. **TITLE button**
   Press to display title menu if it exits in the disc.
4. **Direction button**
   Press to select different options.
5. **ENTER button**
   Press to access playback or confirm your selection.
6. **SETUP button**
   Press to enter the player's system setup.

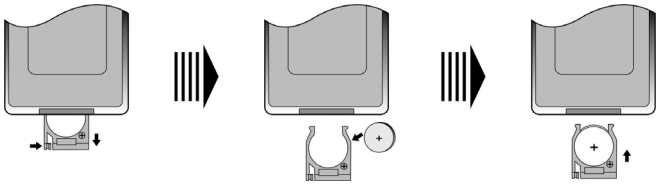
Remote Control

7. **0-9 number buttons**
   Press to select an option in the menu.
8. **⏭ NEXT button**
   Press to skip to the next list, track or chapter.
9. **⏮ PREV button**
   Press to return to the previous list, track or chapter.
10. **SUBT button**
    Press to select different subtitle languages if the disc contains multiple subtitle languages.
11. **ANGLE button**
    Press to access various camera angles if the DVD disc contains multiple camera angles.
12. **A-B button**
    Press to play a section of the disc from point A to point B. Press once to select the starting point A, press again to select the end point B. During A-B repeat playback, press this button to stop the repeat.
13. **ZOOM button**
    Press to realize various zoom functions.
14. **REP button**
    Press to repeat a chapter, title or the entire disc.
15. **MENU button**
    Display the DVD disc menu on screen during playback.
16. **PAUSE button**
    Press to pause playback.
17. **STOP button**
    Press to stop playback. Then press the PLAY button to resume playback from the stopped spot. Press this button twice to stop playback completely.
18. **PLAY button**
    Press to begin playback.
19. **GOTO button**
    Press to select the desired disc starting time, title or chapter.
20. **+10 button**
    Press this button and the additional number buttons to select item number which is greater than 9.
21. **◀◀ REV SCAN button**
    Press to search backward fast during playback.
22. **▶▶ FWD SCAN button**
    Press to search forward fast during playback.
23. **SLOW button**
    Press to activate slow playback function.
24. **AUDIO button**
    Press to select different languages when a DVD disc with multiple audio languages is played. Press to select different audio track when a CD disc is played.

Preparation of Remote Control

Follow the steps below to install the battery.

1. Pull the battery holder out from the remote control in the direction of the arrow.
2. Load a new battery properly with the (+) sided up.
3. Insert the battery holder back into the original position.



Use of Remote Control

Point the remote control unit from no more than about 5m from the remote control sensor and within about 60 degrees of the front of the unit.

Note

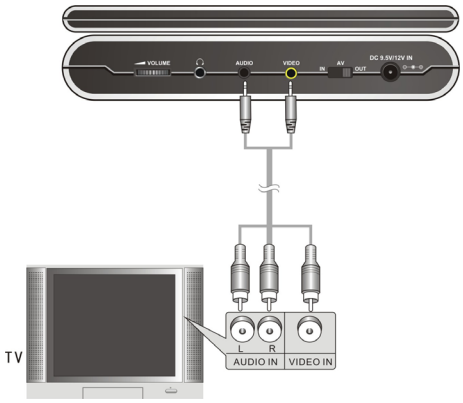
- Under normal use the battery will last for six months.
- Improper use of the battery may cause overheating, explosion or ignition, which can result in an injury or a fire. Battery leakage may damage the remote control.
- Do not expose the remote control unit to direct sunlight.
- Do not recharge, disassemble, deform or heat the battery.
- Do not put the battery in fire or water.
- Immediately replace the exhausted battery.
- Take out battery when the remote is not in use for a long time.

System Connections

- Always ensure that the DVD player, TV and any other electrical equipment to be connected with are switched off and unplugged from the power supply.
- Ensure that you observe the color coding when connecting audio and video cables.

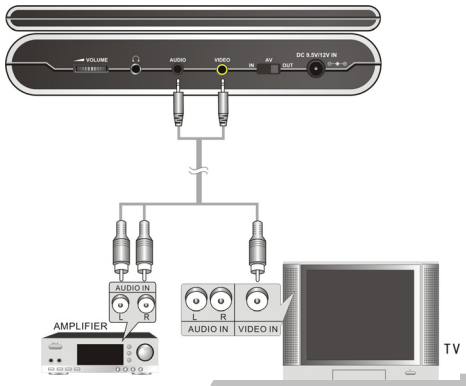
Connecting to TV

Follow the drawing below to connect the DVD player to TV's Audio/Video input with Audio/Video cable.



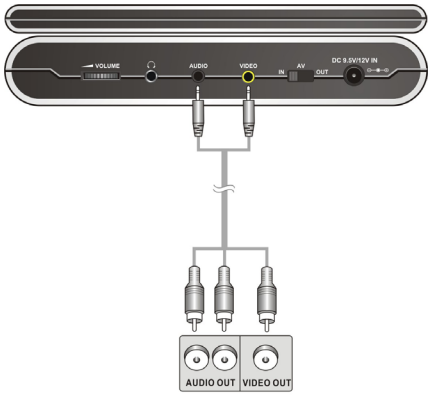
Connecting to An Amplifier

Refer to your audio equipment's manual before connection.
Follow the drawing below to connect the DVD player to AV amplifier.



Connecting to External AV Source

The player supports an AV signal input function. Use the audio/video cable to connect the unit to an external AV signal source such as a DVD, VCR etc. After connecting, switch the DVD/AV IN to AV IN.

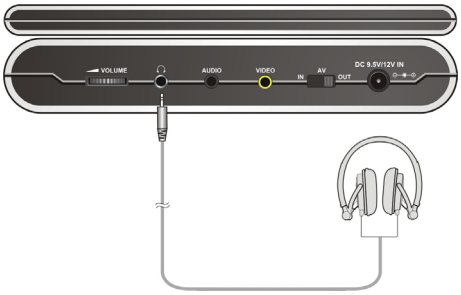


AV SIGNAL SOURCE

NOTE: Noise may occur in speakers when there is an external audio signal input while playing a DVD disc. Unplug the audio cord to clear the noise.

Connecting to the Headphones

Connect the headphones to the headphone jack on either side of the player.

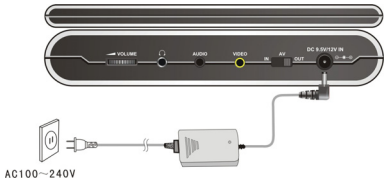


Using the AC Adapter

The player is supplied with an AC adapter for powering the unit and charging the battery.

1. Connect AC adapter to the left side of the DVD player in the jack marked DC 9.5/12V IN as shown on the right.

2. Plug the two-prong end of the power cord into a grounded electrical outlet. The power indicator lights

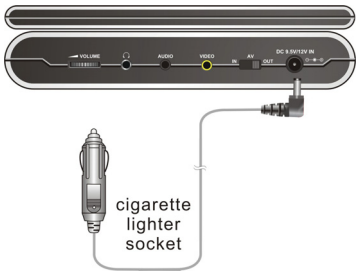


Note: 1. Turn player's power off before unplugging.
2. In the case of using the adapter, the LCD screen will be brighter than using the rechargeable battery.

Using of Car Adapter

The player is supplied with a Car Adapter for powering the unit and charging the battery in a vehicle.

Connect the car adapter power plug to the unit's power jack and the other end to the vehicle cigarette lighter socket as the right figure.



Attention

- Do not operate the unit or view video software while driving a vehicle.
- Place the unit in a proper position for viewing.
- Detach battery pack when using the AC or car adapter as power source.
- Disconnect the player from the Car Adapter when starting the vehicle.

About Rechargeable Battery Pack

Your portable DVD player comes with a lithium ion rechargeable battery that attaches to the bottom of the DVD player. Charge the battery fully before initial use. Charging time is normally about 5 hours. A fully charged battery delivers about 3 hours of use but playing time varies from disc to disc. If the battery will not be used for a long period of time, charge the battery fully before storage.

Working conditions and precautions for the rechargeable battery

- New battery should be fully charged before initial use.
- Battery should only be used and charged when temperature is between 32-100F.
- Never put the battery in fire or water.
- Do not expose the battery to high temperature or store in hot, sunny place.
- Maintain well-ventilated conditions around the product to avoid overheating. Don't put the product on a bed, sofa or anything that may block ventilation to the product.
- Do not short the battery terminals.
- Do not open the battery.
- Detach the battery after charging is complete. When charging the battery pack, the charge light will turn red, when the charging is complete, the light will turn green.
- Detach the battery when it is not in use.
- When the charge of the battery is weak, low power indicator will appear on the LCD screen. The player will turn off automatically several minutes later.

Warning:
Do not touch any metal object to the battery connectors, as it will put the battery in standby mode. To exit the standby mode, connect the battery and DVD player to AC or DC power.

Attaching the Battery Pack

Refer to the following steps for attaching the Battery Pack:

1. With one hand on the DVD Player to prevent it from moving, take the battery and align the plastic tabs on the battery pack with holes on the player, and push the battery pack into the DVD Player.
2. Slide the Battery Pack until you hear it click and lock into place.

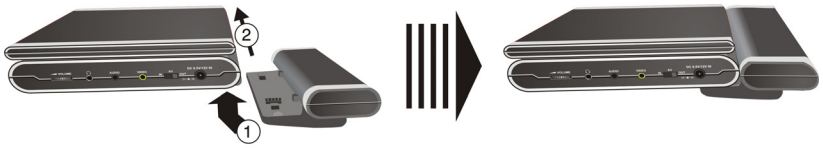
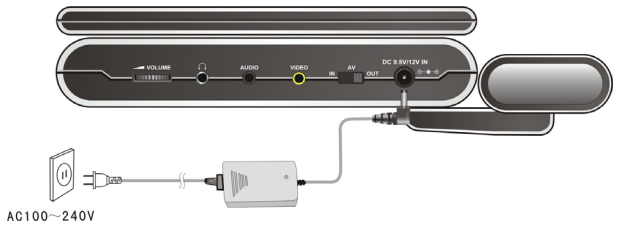


Fig.1 Fig.2

Charging the Battery Pack

The battery pack must be attached to the DVD player to charge it by using the supplied AC Power Adapter.

1. Attach the battery pack to the DVD player.
2. Plug the supplied AC Power Adapter into the player's power jack marked with "DC 9.5/12V IN", which is located on right side of the DVD Player.
3. Plug the other end of the AC Power Adapter Cord into a household AC Outlet as shown below:



Detaching the Battery Pack

When being turned off, the DVD Player still consumes some power in standby mode. This will eventually discharge the battery. If the DVD Player is not going to be used for long periods of time, the battery pack should be detached.

Make sure the power is turned off before detaching the Battery Pack.

1. Press and hold the Battery Release Tab in the direction of the arrow as shown in Fig.1 below.
2. Slide the Battery Pack gently towards the direction of the arrow as shown in Fig.1 below.
3. Carefully remove the Battery Pack from your player.

Fig.1 Fig.2

Compatible Disc Formats

	DISC LOGO	DIAMETER	PLAYBACK TIME/ PLAYABLE SIDES
DVD	DVD VIDEO	12cm	133 min (SS-SL)
			242min (SS-DL)
			266min (DS-SL)
			484 min (DS-DL)
CD	COMPACT disc DIGITAL AUDIO	12cm	74min
		8cm	20min
JPEG		12cm	

Operation methods of some DVD discs are specified by the software manufacturer. Please follow the instructions of the disc.

Care of Discs

Holding Discs

When loading or removing discs, try not to touch their playing surfaces as the right figure.

Cleaning

Fingerprints or stain on the disc may affect the quality of sound and picture. To clean your discs, use a soft clean cloth to wipe them. If necessary, moisten a soft cloth with diluted neutral detergent to remove heavy dirt or fingerprints.

Do not wipe in a circular direction as the figure in the right middle (concentric scratches on the disc groove tend to cause noise). Gently wipe from the center of the disc to the outer edge as the right figure.

PLEASE READ THE FOLLOWING INSTRUCTIONS CAREFULLY BEFORE USING YOUR DVD PLAYER FOR THE FIRST TIME.

WARNING: Do not play poor quality discs to avoid damaging the lens.

Pre-operation

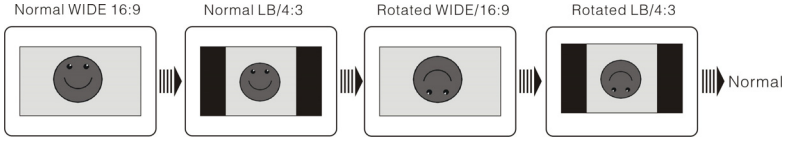
1. Connect the unit to power supply through the provided AC adaptor.
2. Switch POWER ON/OFF to ON to turn on the DVD player.
3. Push the OPEN switch on the unit to open the disc tray cover. Put a disc in the disc tray with printed side up. Close the disc cover. (See below)

4. The player will search disc and play it automatically. The screen will indicate you to activate the TVG function and you can enter the TVG setup menu to activate the function. (Please see P32 for details)
5. Adjust the volume with the VOLUME control on the right panel to the desired level.
6. To turn the player off, switch the POWER ON/OFF on the left panel to OFF.

Basic Operation

MODE button

Press the mode button and then press the +/ZOOM or -/SLOW button to adjust brightness, contrast and color of the screen.
Press the MODE button for longer time to change the aspect ratio of the screen between 16: 9 and 4:3. See below for details:



Basic Operation (continued)

ZOOM button

For DVD discs, press the ZOOM button to display the image as 1x-2x-3x-4x-normal size in sequence.
Press the ZOOM button again to return to normal playback.

A-B button

In normal playback, press the A-B button to select the segment that you want to play repeatedly. Press once to select the beginning point A, press again to select the ending point B and play the segment repeatedly. Press A-B button again to cancel the repeat segment.
This function is not available for JPEG disc.

DVD Playback

ENTER/ENT button

Load a disc in, the player will search the disc and play it automatically. Press the direction buttons (◀ ▶ ▲ ▼) to highlight the item that you want to play and press the ENTER/ENT button to confirm.

PAUSE/ ▶II button

Press the PAUSE/ ▶II button to pause during playback and press it again to resume normal play.

STOP/■ button

During playback, press the STOP/■ button once to stop playback and then press the PLAY/ ▶II button to resume normal playback from the place where the STOP/■ button is pressed. Press the STOP/■ button twice repeatedly to stop playback completely.

MENU button

Press the MENU button during playback. The root menu will appear on the screen. Press the MENU again to resume the normal playback; press the direction buttons (◀ ▶ ▲ ▼) or 0-9 buttons to select the title or disc menu item you wish to play, and press the ENT /ENTER button to confirm.

DVD Playback (continued)

⏮&⏭ buttons

Press the ⏮ button to go to the previous chapter. Press the ⏭ button to play the next chapter.

⏩&⏪ buttons

Press the ⏩/⏪ button to play fast forward/rewind. Press it repeatedly, the fast forward/rewind playback will be undergoing at the speed of 2X, 4X, 8X, 16X and normal in sequence.
Press the PLAY/ ⏯button to return to normal playback.

GOTO button

During playback, press the GOTO button repeatedly to enter the menu to select desired disc chapter or playback time.
Use the 0-9 buttons to select according to your preference and then press the ENTER/ENT button to confirm. Press the GOTO button to exit.

AUDIO button

To select the audio bit stream you prefer, press the AUDIO button during playback. The DVD player will play the next audio bit stream every time you press the AUDIO button in succession.
Note: This function is useful only when a DVD disc contains multiple audio languages.

REP button

Press the REP button to repeat a Chapter, All or cancel repeat in sequence.

SUBT button

When a DVD is playing, press the SUBT button to select a subtitle language or to turn subtitle off. A DVD disc can be recorded with at most 32 subtitles.
NOTE: This function is available for discs recorded with multi-subtitles

DVD Playback (continued)

INFO button

Press to display or cancel the detailed information of the disc during playback.

SLOW button

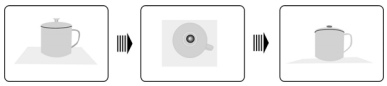
Press the SLOW button to play the disc slow forward as following: 1/2 – 1/4 – 1/8 – 1/16 – normal playback. During slow playback, press the PLAY/ ⏯ to resume normal playback.

TITLE button

In general, the content of a DVD disc can be divided into several titles, and also there are several menus in a title. Press the TITLE button during playback. The title menu will appear on the screen. Press the direction buttons (◀ ▶ ▲ ▼) or 0-9 number buttons to select the title or disc menu item you want to watch and then press the ENTER/ ENT button to confirm.

ANGLE button

Press the ANGLE button to play the disc in multi-angle. Multi-angle means that a scene is shot from different angle so that audience can watch from any angle, like the drawings below:



If there are multiple angles in a scene, you can use the ANGLE button to select the angle you like to enjoy. Press the ANGLE button repeatedly to view different angle.
NOTE: This function is only available for the DVD disc that coded with multi-angle.

CD Playback

PAUSE/ ⏯ button

Press the PAUSE/ ⏯ button to pause during playback. Press the PLAY/ ⏯button to resume normal playback.

STOP/ ■ button

During playback, press the STOP/ ■ button once to stop and then press the PLAY/ ⏯ button to resume normal playback from the place where the STOP/ ■ button is pressed. Press the STOP/ ■ button twice repeatedly to stop playback completely.

⏩&⏪ buttons

Press the ⏩/⏪ button to play fast forward/rewind. Press it repeatedly, the fast forward/ rewind playback will be undergoing at the speed of 2X, 4X, 8X, 16X in sequence. Press the PLAY/ ⏯button to return to normal playback.

⏮&⏭ buttons

Press the ⏮ button to play last chapter.
Press the ⏭ button to play next chapter.

GOTO button

Press the GOTO button to select desired disc starting time, track starting time or track.
Press the GOTO button to enter the GOTO menu.
Use the ◀ ▶ direction buttons to select the item you want to set.
Use the 0-9 and +10 buttons to select directly and then press the ENTER button to confirm.

INFO button

Press the INFO button display or cancel detailed information during playback.

REP button

Press the REP button repeated to repeat a Track, All or cancel repeat in sequence.

AUDIO button

Press the AUDIO button to select desired sound effect. Press it repeatedly and the display will be as follows:
Left➡Right➡Stereo

JPEG Playback

Pre-operation

1. Load a JPEG in the disc tray, and the player will search and play disc automatically.
2. The screen displays the root folder with several subdirectories/subfolders. Use the ▲, ▼ buttons to select desired folder. Then press the ENT, ENTER or PLAY/ ⏯ button to confirm your selection.
3. The screen enters the selected subfolder with several files. Use the ▲, ▼ buttons to select desired file. Then press the ENT, ENTER or PLAY/ ⏯ button to confirm your selection.
4. Press the ◀ button to return to senior folder or directory.

Note: Many discs have other items besides pictures.

Buttons Operation

STOP/ ■ button → Press the STOP/ ■ button to return the menu and then press the PLAY/ ⏯ button to return to normal playback.

PAUSE/ ⏯ button → Press the PAUSE/ ⏯ button to pause during playback. Press the PLAY/ ⏯ button to resume normal playback.

REPEAT → Under root menu, press the ▶ button to enter REPEAT setup. Then press the ENTER/ENT button repeatedly to set the repeat mode and the screen will display as follows in sequence: *DISC NORMAL → DISC REPEAT → SHUFFLE → SINGLE TRACK → REPEAT TRACK → FOLDER NORMAL → FOLDER REPEAT*
Press the ◀ button to exit.

MENU button → Press the MENU button during playback to return to the previous folder. Press the PLAY/ ⏯ button or ENTER/ENT button to resume normal playback.

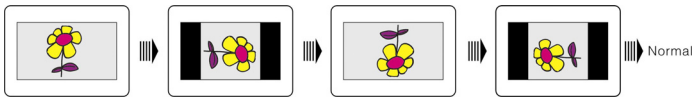
GOTO button → During playback, press the GOTO button to select the desired file.
Press the 0-9 buttons directly to select according to your preference.

JPEG Playback (continued)

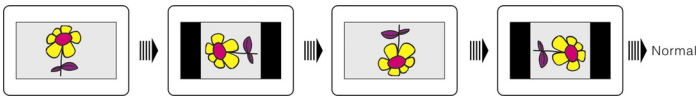
Picture Rotate

While viewing a picture, use the direction buttons to rotate the picture.

Press the ▲ button to rotate the current picture clockwise:



Press the ▼ button to rotate the current picture anti-clockwise:



System Setup

You can change the default settings of this unit to customize its performance to your own preference.

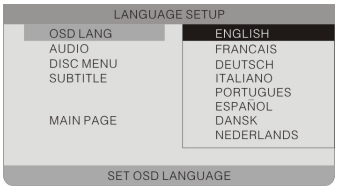
Note: Set the system up while playback is stopped completely or there is no disk in the player.

To set up your system:

1. Press the SETUP button and the setup menu will appear on the screen. It includes VIDEO SETU, LANGUAGE SETU, PREFERENCE, FM and TVGuardian.
2. Press the direction buttons to select a sub-menu you want to set up and then press the ENT/ENTER button to access. In the sub-menu, use the ▲ or ▼ button to highlight the “MAIN PAGE” and press the ENT/ENTER button to exit.
3. Press the SETUP button again to exit setup menu at any time during setting.

Press the SETUP button and then screen will display as the left.

LANGUAGE SETUP



1. OSD Language

This item is used to set the OSD (on-screen display) language.

Press the ▲ or ▼ button to highlight this item.

Press the ▶ button to access.

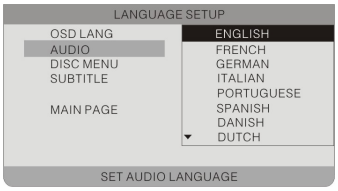
There are several languages for you to choose.

Press the ▲ or ▼ button to choose the proper one.

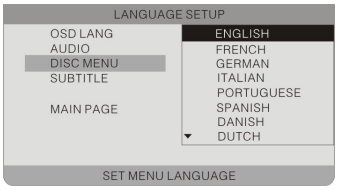
Press the ENTER/ENT button to confirm your selection.

Press the ◀ button to exit from this item.

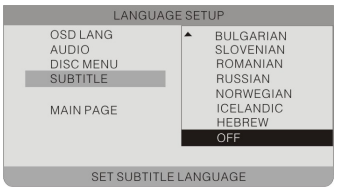
LANGUAGE SETUP (continued)



2. Audio
This item is used to set the audio output language.
Press the ▲ or ▼ button to highlight this item.
Press the ▶ button to access.
There are several languages for you to choose.
Press the ▲ or ▼ button to choose the proper one.
Press the ENTER/ENT button to confirm your selection.
Press the ◀ button to exit from this item.

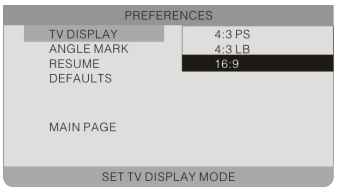


3. Disc Menu
This item is used to set the menu language.
Press the ▲ or ▼ button to highlight this item.
Press the ▶ button to access.
There are several languages for you to choose.
Press the ▲ or ▼ button to choose the proper one.
Press the ENTER/ENT button to confirm your selection.
Press the ◀ button to exit from this item.

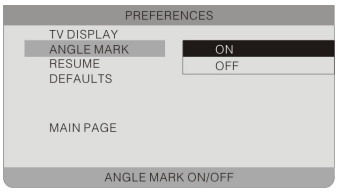


4. Subtitle
This item is used to set the subtitle language.
Press the ▲ or ▼ button to highlight this item.
Press the ▶ button to access.
There are several languages for you to choose.
Press the ▲ or ▼ button to choose the proper one.
Press the ENTER/ENT button to confirm your selection.
Press the ◀ button to exit from this item.

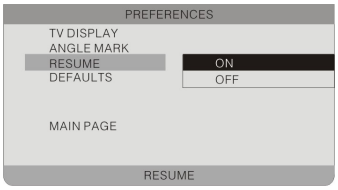
PREFERENCE



1.TV DISPLAY
This item is used to set TV display mode.
Press the ▲ or ▼ button to highlight this item.
Press the ▶ button to access.
It includes 4:3 PS, 4:3 LB and 16:9.
Press the ▲ or ▼ button to choose the proper one.
Press the ENTER/ENT button to confirm your selection.
Press the ◀ button to exit from this item.
Note: Select 4:3 PS or 4:3 LB when a 4:3 TV is connected.
Select 16:9 when a 16:9 wide screen TV is connected.

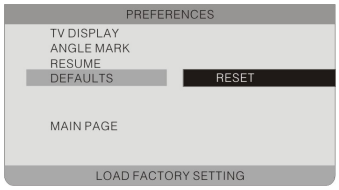


2. Angle Mark
This item is used to set the Angle Mark on or off.
Press the ▲ or ▼ button to highlight this item.
Press the ▶ button to access.
Press the ▲ or ▼ button to select ON or OFF.
Press the ENTER/ENT button to confirm your selection.
Press the ◀ button to exit from this item.
This function is effective only if alternative viewing angles are available on the disc.



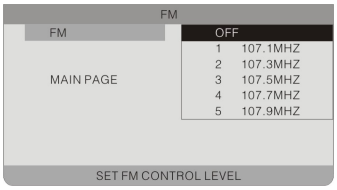
3. RESUME
This item is used to set last memory state.
Press the ▲ or ▼ button to highlight this item.
Press the ▶ button to access.
Press the ▲ or ▼ button to choose ON or OFF.
Press the ENTER/ENT button to confirm your selection.
Press the ◀ button to exit from this item.

PREFERENCE (continued)



4. DEFAULTS
This item is used to reset the unit.
Press the ▲ or ▼ button to highlight this item.
Press the ▶ button to access.
Press the ENTER/ENT button to reset.
Then all the settings of your unit are back to the original state.

FM



FM
This item is used to emit FM radio signal.
Press the ▲ or ▼ button to highlight this item.
Press the ▶ button to access.
Press the ▲ or ▼ button to choose the proper frequency or OFF.
Press the ENTER/ENT button to confirm your selection.
Press the ◀ button to exit from this item.
After you select the proper frequency, you can use the wireless earphone to receive radio program.

TVGuardian

TVG--Activation
This item is used to filtrate offensive language.
Obtain your activation code via the appointed web or the phone.
Press the ▲ button to highlight code column.
Use the 0-9 number buttons to enter the code.
Press the ENTER/ENT button to activate this function.

Letterbox screen

This refers to a screen on which the playback picture of wide-screen DVDs appears with black bands running along the top and bottom.

Pan & Scan screen

This refers to a screen on which the playback picture of wide-screen DVDs is cut off at the left and right sides.

Title, Chapter (DVD)

DVDs are divided into some large sections (titles) or some small sections (chapters). Each section is numbered: these numbers are called Title number or Chapter number.

Title 1	Title 2
Chapter1	Chapter 1
Chapter2	
……	……

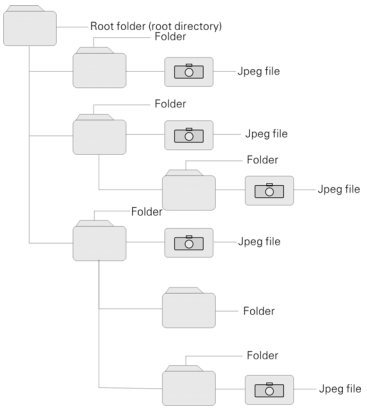
Track (CD)

CDs are divided into some sections (tracks). Each section is numbered; these numbers are called Track number.

Track 1 Track 2 Track 3 ……

JPEG

JPEG is a common picture format that has small file size and low quality loss rate of picture. Hundreds of pictures can be stored in a disc in this format. In order to utilize real digital album, use film to make a Picture CD in JPEG format.



If you suspect there is something wrong with the DVD player, immediately turn the power off. Disconnect the power connector and check that there is no smoke or excessive heat coming from the unit.

Never open or try to repair the unit yourself. There are no user serviceable parts inside.

PROBLEM	POSSIBLE CAUSE	POSSIBLE SOLUTION
The player cannot play.	The disc cover may not be closed.	Close the disc cover.
	There may be no discs in the DVD drive.	Put a disc in to the DVD drive.
	The disc may not be put in in the right way.	Put the disc in with the label side up.
	The disc may be dirty or warped.	Clean or change the disc.
	The player's region code may not as the same as the region code of DVD disc.	Make sure the player's region code is the same as the region code of DVD disc.
	There may be water on the lens.	Remove the disc and keep the player being powered off for at least two hours.
There is no sound .	The system connection may be not correct.	Connect the system correctly.
	The speakers may be turned down.	Turn on the speaker.
	The sound setup of the DVD disc may be not correct.	Setup the sound of the DVD correctly.
	The disc may be dirty or warped.	Clean or change the disc.

Troubleshooting

PROBLEM	POSSIBLE CAUSE	POSSIBLE SOLUTION
There is no picture.	The LCD may be not in correct video mode.	Choose the correct video mode.
	The system connection may be not correct.	Connect the system correctly.
	The unit may be not in AV out mode.	Switch AV IN/OUT on the right panel to OUT.
Poor AV performance.	The disc may be dirty or warped.	Clean or change the disc.
The remote control does not work	There may be some obstructions between the remote control and the player.	Remove the obstruction between the remote control and the player.
	The remote control may not be pointed at the player.	Point the remote control at the player directly.
	The batteries of remote control may not be inserted correctly.	Make sure the polarity of each battery is correct.
	The batteries of remote control may be out of power or weak.	Replace the batteries.

Other possibilities:

Static or other external interference may cause the player function abnormally. In order to recover normal status, please unplug the power-supply cord and then plug it into the outlet again to reset the player. If the problems still exist, please cut off the power supply and consult your service center or the qualified technician.

TFT screen size	7 inches (16：9)
Screen resolution	480x234
Laser Wavelength	780/650nm
Video System	NTSC
Frequency Response	20Hz-20kHz ±2.5dB
Audio Signal-to-noise Rate	≥85dB
Audio distortion + noise	≤ -70dB (1kHz)
Channel Separation	≥70dB (1kHz)
Dynamic Range	≥80dB (1kHz)
Audio Out	Out Level $2V\pm^{0.2}_{1.0}$, Load 10kΩ
Video Out	Out Level $1V_{P-P}\pm0.2$, Load 75Ω Unbalanced Negative
Power	AC100～240V（50/60Hz）
Dimensions	205mm x 153mm x 41mm
Weight	Approximate 1 Kg

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