

7" Portable DVD Player PDM-2737

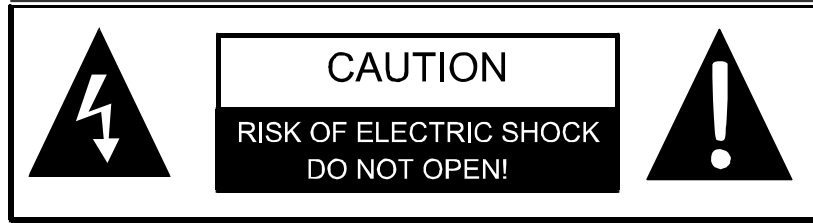


User Manual



20060109

Important Safety Instructions



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 OR 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 AC100-120V outlet. If you have difficulty inserting the plug, turn it over and reinsert it; if the unit will not be 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.

Important Safety Instructions

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.

Region code information

DVD players and discs are coded by region. If the region number described on the DVD disc does not correspond to the region number of this product, this product cannot play the disc. The region code of this unit is 1.



Features

High-quality audio and video

Excellent sound: Dolby Digital Decoder delivers great sound.

AV Out: Analog Audio output and video output.

Advanced Playing Functions

Compatibility: Compatible with DVD, CD and JPEG.

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

On-screen Display: You can choose English, Spanish, French, German or Italian for the On-screen Display language.

Last Memory Playback: Memorize the stopped playback track and continue playing disk from this spot when power is restored if the disc tray is not opened.

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










Special Functions: Supports screen aspect ratio changing, multi-languages caption and multi-angles.

Other Special Functions

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

Accessories

Accessories List

ITEM	NAME	QTY
	Remote Control with battery	1
	Rechargeable Battery Pack	1
	Power Adapter	1
	Car Adapter	1
	Audio/Video Cable	2
	Power Supply Cord	1
	Strap	4
	Earphone	2
	Owner's Manual	1

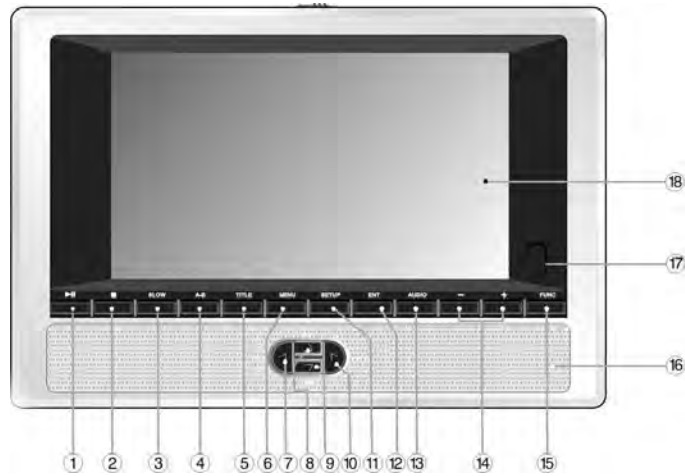
NOTE

Accessories and their parts numbers are subject to modification without prior notice due to improvements.

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View of Front Panel



1. **▶|| (PLAY/PAUSE) button**
Press once to pause the playback, and press it again to resume the playback.
2. **■ (Stop) button**
Press to stop playback. Then press the ▶|| button to resume playback from the stopped spot. Press this button twice to stop playback completely.
3. **SLOW button**
Press to activate the slow playback function.
4. **A-B Repeat button**
Press to play a certain selected segment repeatedly.
5. **TITLE button**
Press to display the title menu if it exists in the disc.
6. **MENU button**
Press to display or cancel the menu.



View of Front Panel

7. **◀/⏮ button**
Press to select different options, or to return to the previous list or the previous track or chapter.
8. **▲/▶ button**
Press to select different options, or to search forward fast.
9. **▼/⏪ button**
Press to select different options, or to search backward fast.
10. **▶/⏭ button**
Press to select different options, or to skip to the next list, track or chapter.
11. **Setup button**
Press to enter the player's system setup.
12. **ENT button**
Press to access playback, or confirm your selection.
13. **AUDIO button**
Press to select different languages when a DVD disc which contains multiple audio languages is played. Press to select different audio track when a CD disc is played.
14. **-/+ button**
Press to adjust the value of brightness and color.
15. **FUNC button**
Press to change the brightness and color level, press and hold for 1-2 seconds to change the aspect ratio.
16. **Speaker**
17. **Remote Control Sensor**
18. **LCD Screen**

View of Side Panels

Right Side View



1. **Volume Control**
Used to adjust the volume of the headphone and speaker.
2. **Headphone Jack**
Used to connect headphones for private listening. When the headphones are connected to this jack, the speaker will be turned off automatically.
3. **Audio Output Jack**
Used for audio output.
4. **Video Output Jack**
Use for connecting to an external monitor.
5. **DC 9.5V Input Jack**
Used to connect the power adapter, including the car adapter.
6. **OPEN Switch**
Push to open the disc tray cover.
7. **Disc tray cover**
When the disc is loaded gently press the cover to close it.

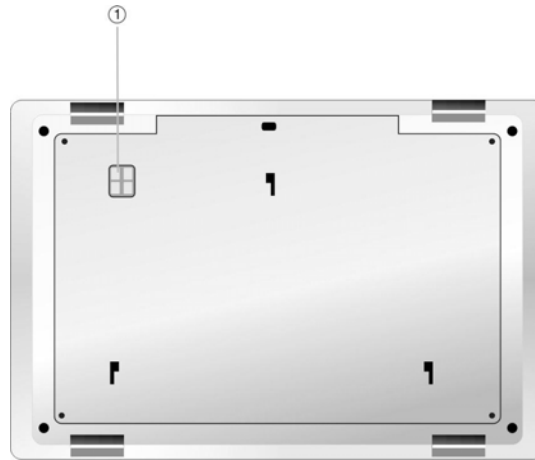
View of Side Panels

Left Side View



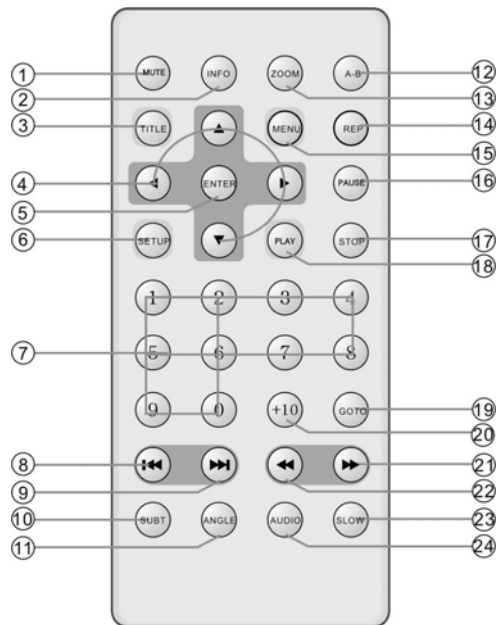
- 1. Headphone Jack**
Used to connect headphones for private listening. When the headphones are connected to this jack, the speaker will be turned off automatically.
- 2. Power Switch**
Used to turn the power on or off.

View of Main Unit Bottom



- 1. Rechargeable Battery Contacts**
For connecting the rechargeable battery pack.

View of Remote Control



- 1. MUTE button**
Press to turn on/off the speaker output.
- 2. INFO button**
Press to display the detailed information of the disc during playing. Press this button again to exit from the information display.
- 3. TITLE button**
Press to display title menu if it exists in the disc.
- 4. ◀ ▶ ▲ ▼ Direction buttons**
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.

View of Remote Control

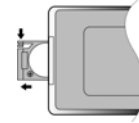
7. **0-9 Number buttons**
Press to select an option in the menu.
8. **⏪ PREV button**
Press to return to the previous list or the previous track or chapter.
9. **⏩ NEXT button**
Press to skip to the next list, track or chapter.
10. **SUBT button**
Press to select different subtitle languages if there are multiple subtitle languages existing in the disc.
11. **ANGLE button**
Press to access various camera angles playback if the DVD disc contains multiple camera angles.
12. **A-B Repeat button**
Press to play a certain selected segment repeatedly.
13. **ZOOM button**
Press to realize various zoom effects.
14. **REP button**
Press to repeat a chapter, a title, a track or the whole disc.
15. **MENU button**
Press to display or cancel the menu.
16. **PAUSE button**
Press to pause the playback.
17. **STOP button**
Press to stop the playback. Then press PLAY button to resume playback from the stopped spot. Press this button twice to stop playback completely.
18. **PLAY button**
Press to begin to play.
19. **GOTO button**
Press to select the desired disc starting time, track or title.
20. **+10 button**
Press this button and the additional number buttons to select item numbers which are greater than 9.
21. **⏩ FWD SCAN button**
Press to search forward fast.
22. **⏪ REV SCAN button**
Press to search backward fast.
23. **SLOW button**
Press to activate slow playback function.
24. **AUDIO button**
Press to select different languages when a DVD disc which contains multiple audio languages is played. Press to select different audio track when a CD disc is played.

Battery Installation for Remote Control

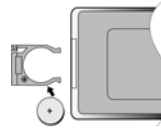
Installation Steps

Follow the steps below to install the battery.

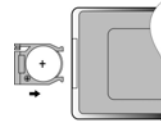
Step1: Pull the battery holder out from the remote control in the direction of the arrow.



Step 2: Load a new battery properly with the (+) side up.



Step3: Insert the battery holder back into the remote control.



Battery Property

Battery Type: CR2025 3V

Battery Life: Approximately 1 year under normal use (at room temperature).

Caution

1. Improper use of the battery may cause overheating, explosion or ignition, which can result in an injury or fire. Battery leakage may damage the remote control.
2. Do not expose the remote control unit to direct sunlight.
3. Do not recharge, disassemble, deform or heat the battery.
4. Do not put the battery in fire or water.
5. Immediately replace the exhausted battery.

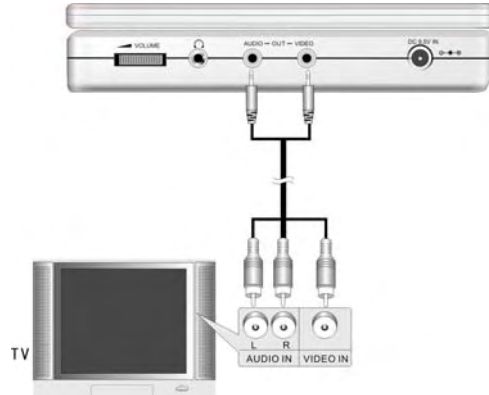
System Connections

- 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

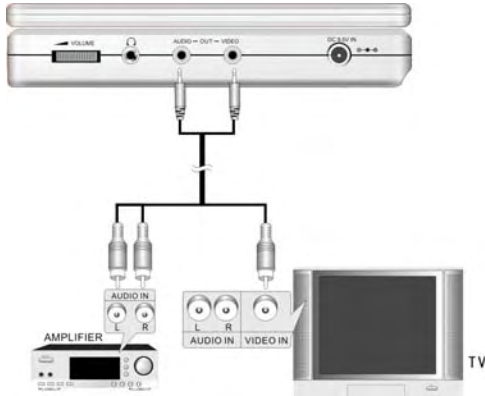
Audio/Video connections

Follow the drawings below to connect the DVD player to TV's Audio/Video inputs with Audio/Video cables.



Connecting to Amplifier

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



Connecting to Headphones

Connect the headphones to the right side of the player for private listening.



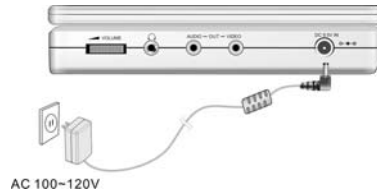
When headphone is connected, the speakers will automatically turn off.

Power Supply Preparation

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 right side of the DVD player in the jack marked DC 9.5V IN, as shown on the right.
2. Plug the two-prong end of the power cord into a grounded electrical outlet.

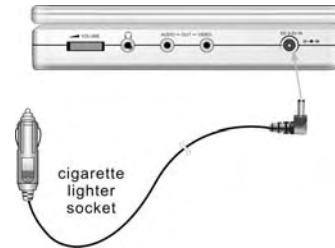


Note: Turn player's power off before unplugging.

Using of Car Adapter

The player is supplied with a Car Adapter for powering the unit while in a vehicle.

Connect the Car Adapter Power Plug to the unit's power jack and plug the other end to the vehicle's cigarette socket, as shown on 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.
- Disconnect the player from the Car Adapter when starting the vehicle.

About Rechargeable Battery Pack

Your portable DVD player comes with a lithium polymer 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 2.5 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 and 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 mark 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.

Rechargeable Battery

Attaching The Battery Pack

The player's power is supplied via the switching power adapter or the battery pack, which are provided with the player. Steps for connecting the battery pack to the player are as follows:

1. Attaching the Battery Pack

Turn the player upside down on a smooth, clean surface. Direct the battery so that the battery contacts and the five plastic tabs are aligned with the matching contacts and tab recesses on the player.

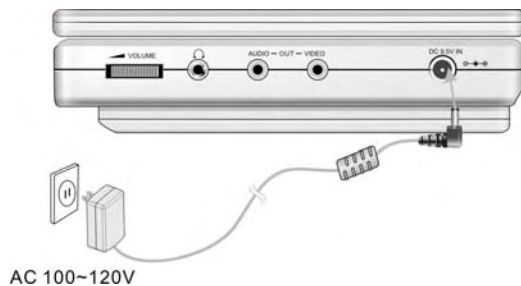


2. Lock the Battery Pack

With one hand on the player to prevent it from moving, push the battery pack on to the player then slide the Battery Pack toward the front of the Player until you hear it click and lock into place.

Charging The Battery Pack

Plug the Power Adapter into the Player's DC 9.5V IN Jack, which is located on the right side of the player, and then plug the other end into a household wall Power Outlet. See the figure below.



Note: When charging the battery, make sure the "POWER ON/OFF" switch is "OFF".

Detaching The Battery Pack

If the player is not going to be used for a long period of time, we recommend that you detach the Battery Pack. Even if the unit is powered down, the unit is still consuming some power in STANDBY mode. This could lead to discharging the battery.

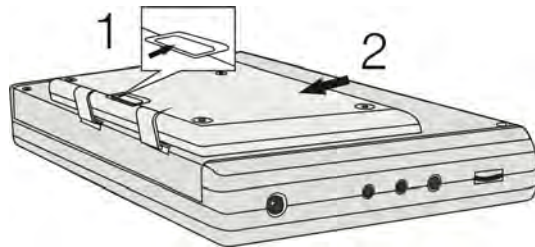
Make sure the power is turned off before detaching the Battery Pack. After detaching the battery pack, take care when handling the unit.

1. Hold player in position so it doesn't slide.

Press the tab towards the front of the unit and hold it in the position.



2. Taking off the Battery Pack

Gently slide the Battery Pack toward the back of the Unit. Carefully lift the Battery Pack from your player.



Notes on Discs

Compatible Disc Formats

	DISC LOGO	DIAMETER	PLAYBACK TIME/ PLAYABLE SIDES
DVD		12cm	133 min (SS-SL)
			242 min (SS-DL)
			266 min (DS-SL)
			484 min (DS-DL)
		8cm	41 min (SS-SL)
			75 min (SS-DL)
82 min (DS-SL) 150 min (DS-DL)			
CD		12cm	74 min
		8cm	20 min
JPEG		12cm	

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

Care of Discs

Holding Discs

When loading or removing discs, do not touch their playing surfaces.



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 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.



Playback Operation

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.

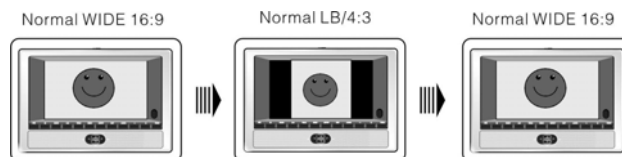
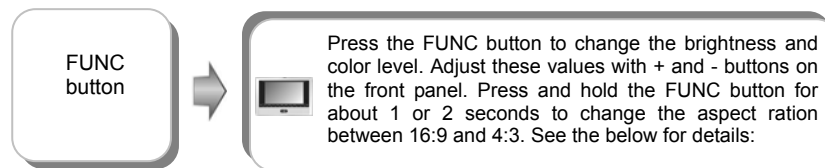
Pre-operation

1. Connect the unit to power supply through the provided AC adaptor.
2. Switch "POWER ON/OFF" to "ON" on the left panel to turn on the DVD player.
3. Press OPEN button on the unit to open the disc tray cover, put a disc in the disc tray with printed side facing up. Close the disc cover. (See below)



4. The player will search disc and play it automatically.
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".

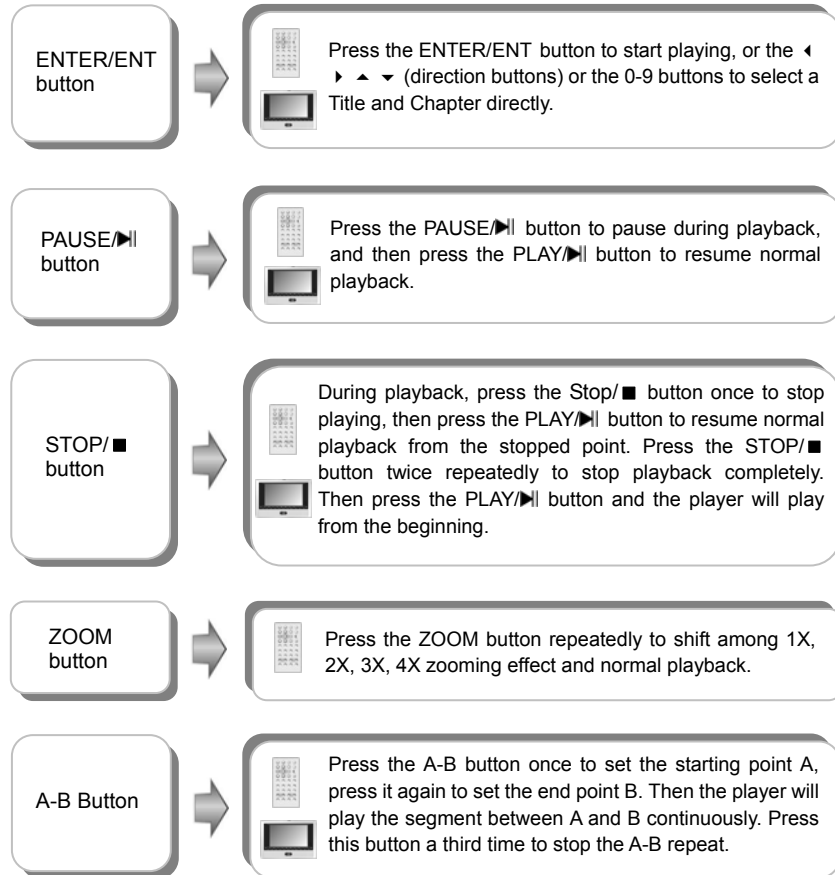
Using of General Button



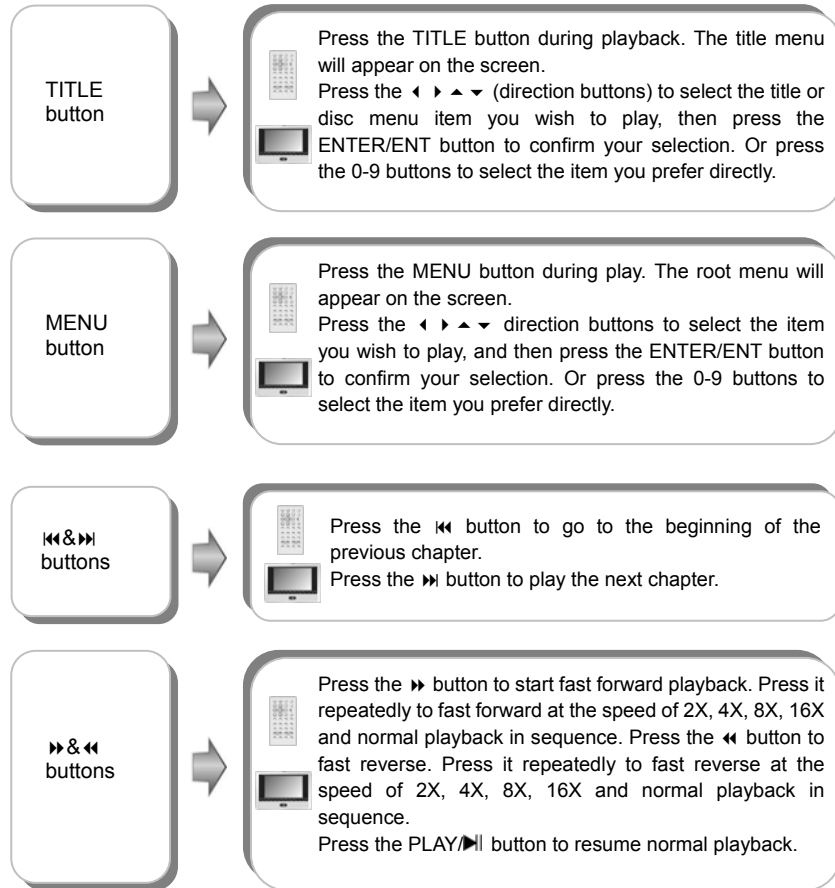
Playback Operation

DVD Playback

Buttons Operation

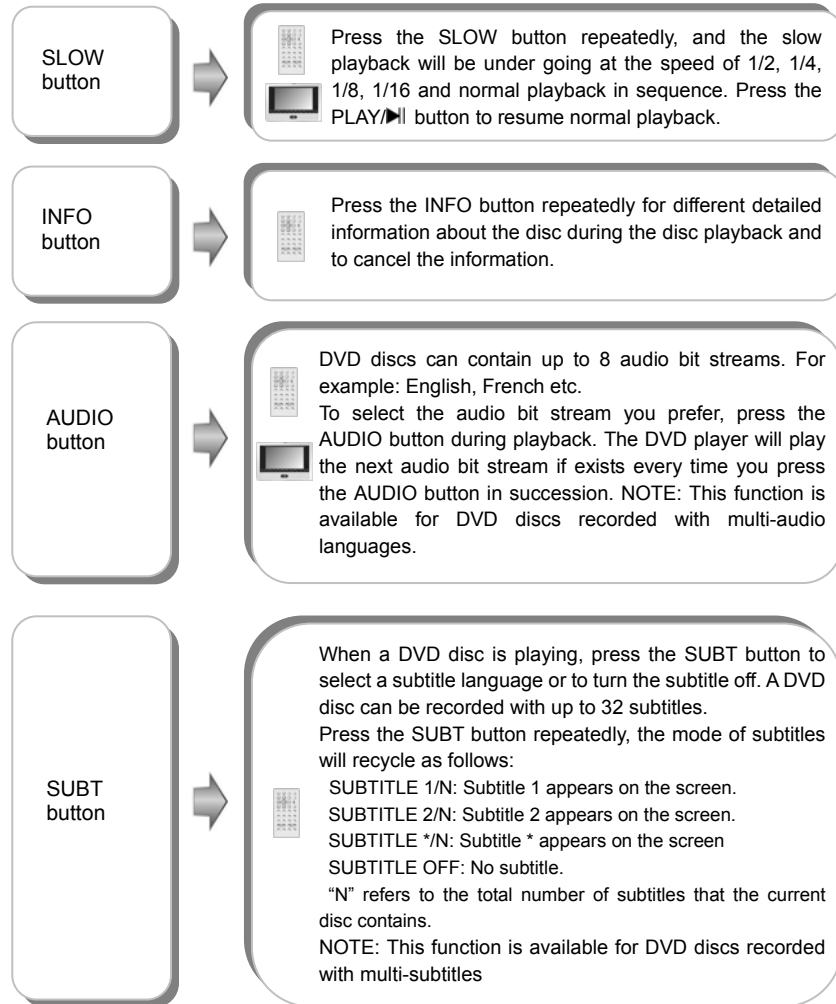


DVD Playback (continued)



Playback Operation

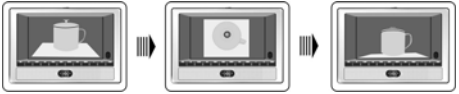
DVD Playback (continued)



DVD Playback (continued)

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

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 from different angle.

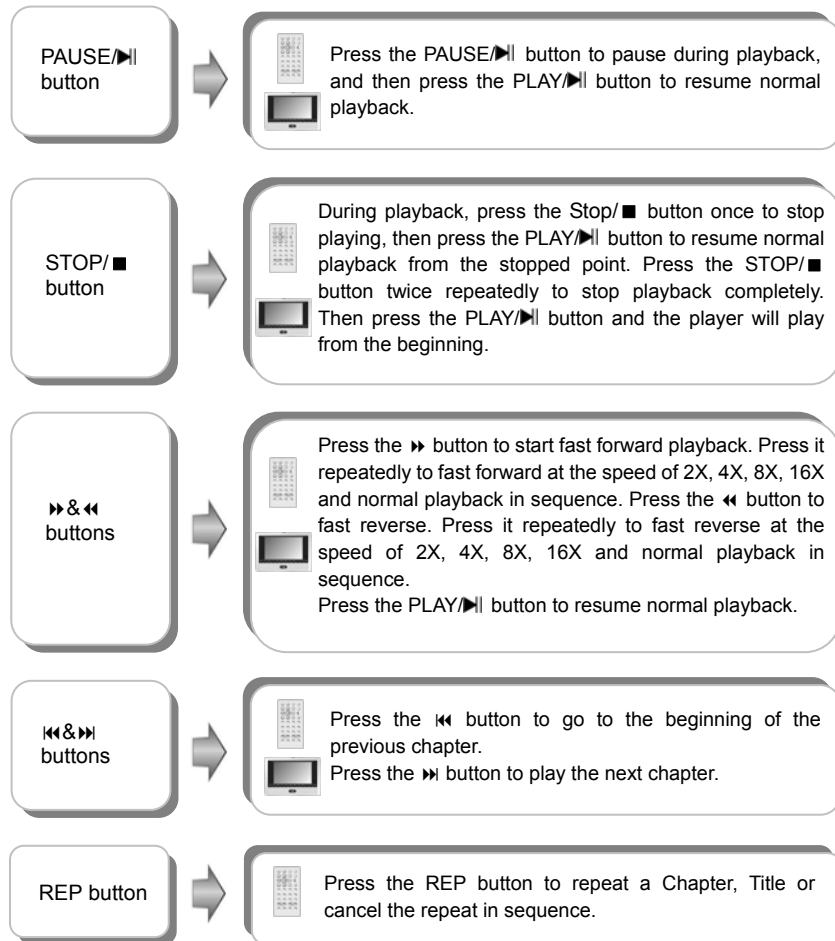
NOTE: This function is only available for the DVD disc that coded with multi-angles.

GOTO button → Press the GOTO button to select desired disc title, chapter or time.
Use the ◀ or ▶ direction button to move the blue bar to TITLE, CHAPTER or TIME.
Use the 0-9 number buttons to enter the desired title, chapter or time directly. And press the ENTER/ENT button to confirm. Then the player will begin playing from the selected title, chapter or time.
Press it repeatedly to cancel the item.

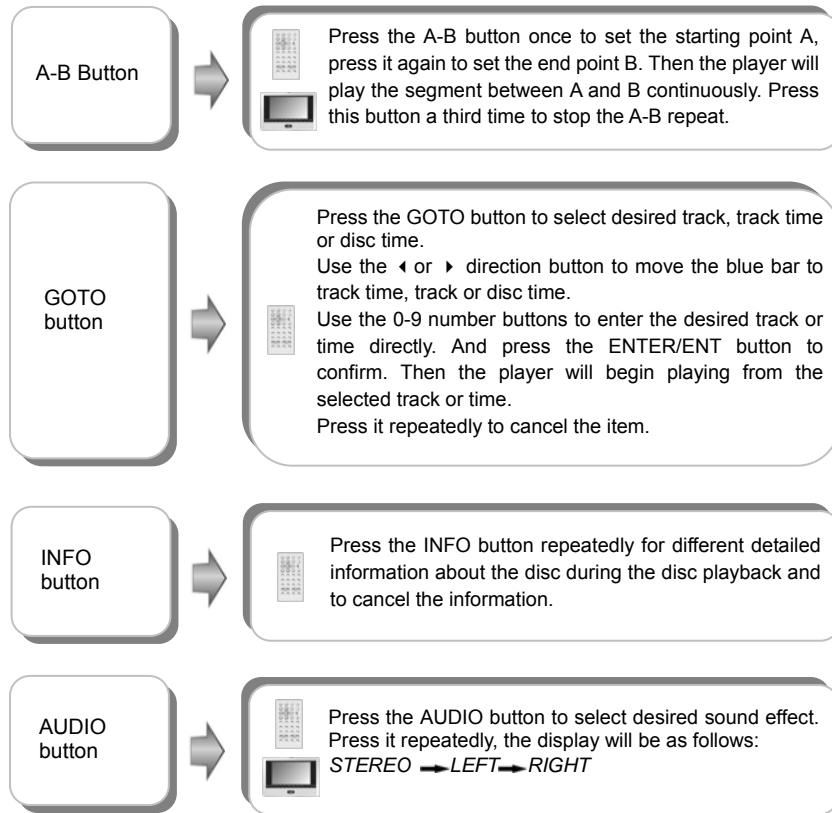
Playback Operation

CD Playback

When a CD disc is loaded, the player will play it automatically by the default sequence of the disc. You can use **⏮**, **⏭** or number buttons to select a certain track to play.




CD Playback (continued)



Playback Operation

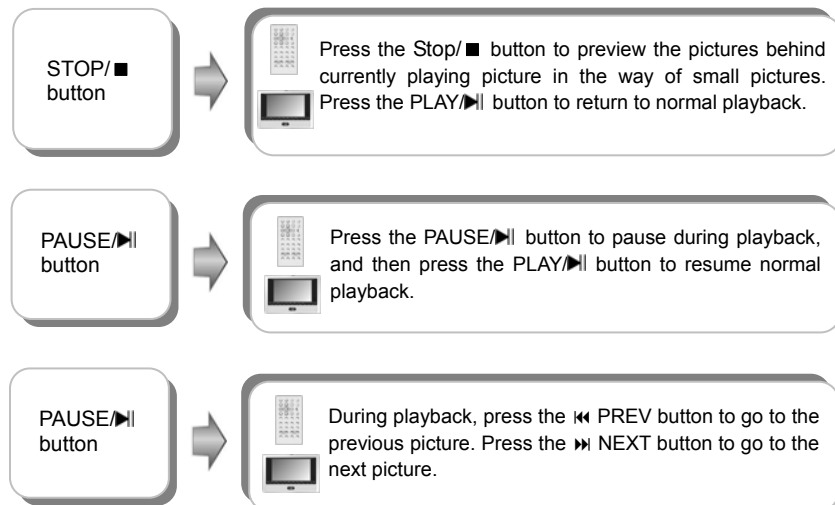
JPEG Playback

Pre-operation


1. Load a JPEG in the disc tray, the player will search for disc automatically.
2. The screen displays the Root Folder with several subdirectories/subfolders. Use the \uparrow , \downarrow buttons to select a desired folder. Then press the ENTER/ENT button confirm your selection.
3. The screen enters the selected subfolder with several pictures. Use the \uparrow , \downarrow buttons to select the desired picture. Then press the ENTER/ENT button to confirm your selection.
4. Press the \leftarrow button to return to last folder or directory. Or move the yellow bar to  .., then press the ENTER/ENT button to return to the last folder or directory.


Note: Many discs have other items besides pictures.

Buttons Operation




JPEG Playback (continued)


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


GOTO button →  Press the GOTO button to select the desired folder or picture.
Press the 0-9 buttons to select your favorite folder or picture directly.

Picture Rotate




 During browsing a picture, you can use the direction ▲, ▼ buttons to rotate the current picture.

 Press the ▲ button to rotate the current picture clockwise, as following drawings:

 Normal

Press the ▼ button to rotate the current picture anti-clockwise, as following drawings:

 Normal

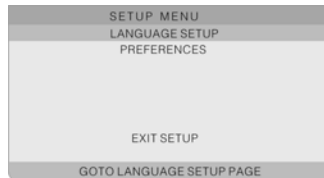
System Setup

You can change the default settings of this unit to customize its performance to your own preference. Read this section to learn how to set up the system.

Note: the system should only be set up in the state that no disc (the disc tray should be closed) is in the DVD drive or the unit is in the completely stop mode.

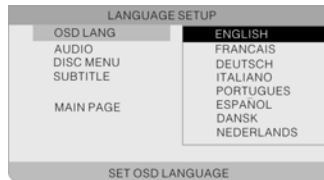
Follow the steps below to set up your system:

1. Press the SETUP button.
The setup menu will appear on the screen. It includes language setup and preferences. You can exit from the setup menu by pressing the SETUP button again at any time during the setting.
2. Press the ▲ or ▼ to select a sub-menu that you want to set up.
3. Press the ▲ or ▼ to select the item that you want to set up in the sub-menu.



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

Language Setup



1. OSD LANG

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

Press the ► button to enter the setup of this item.

There are eight 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 enter the setup of this item.

There are several languages for you to choose.

Press the ▲ or ▼ button to choose the preferred Language.

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.

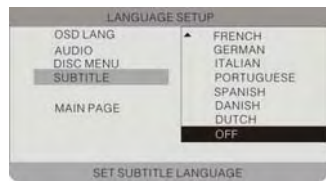
Press the ► button to enter the setup of this item.

There are several languages for you to choose.

Press the ▲ or ▼ button to choose the preferred Language.

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 enter the setup of this item.

There are several languages for you to choose.

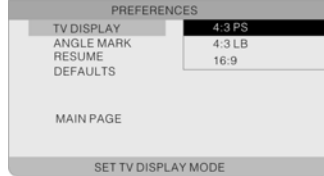
Press the ▲ or ▼ button to choose the preferred Language.

Press the ENTER/ENT button to confirm your selection.

Press the ◀ button to exit from this item.

System Setup

Preferences



1. TV DISPLAY

This item is used to set TV display mode.

Press the **▶** button to enter the setup of this item.

It includes 4:3 PS, 4:3 LB and 16:9.

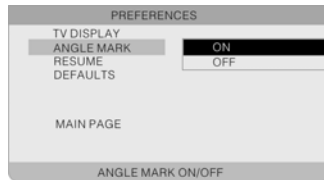
Press the **▲** or **▼** button to choose the proper one.

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

If the scene was shot from multiple angles, you can change the camera angle of the scene you are watching. Not all DVD discs have this feature.

Press the **▲** or **▼** button to highlight this item.

Press the **▶** button to enter the setup of this item.

On: Select on, an angle icon will appear on the screen. You will be notified if alternative viewing angles are available.

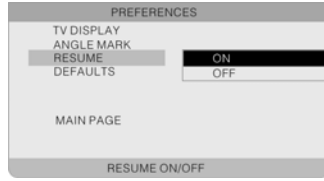
Off: There will no angle icon appear on the screen.

Press the **▲** or **▼** button to select on or off.

Press the **ENTER/ENT** button to confirm your selection.

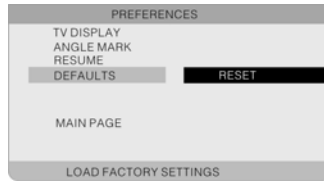
Press the **◀** button to exit from this item.

Preferences (Continued)



3. RESUME

This item is used to set last memory state.
Press the ▲ or ▼ button to highlight this item.
Press the ► button to enter the setup of this item.
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.



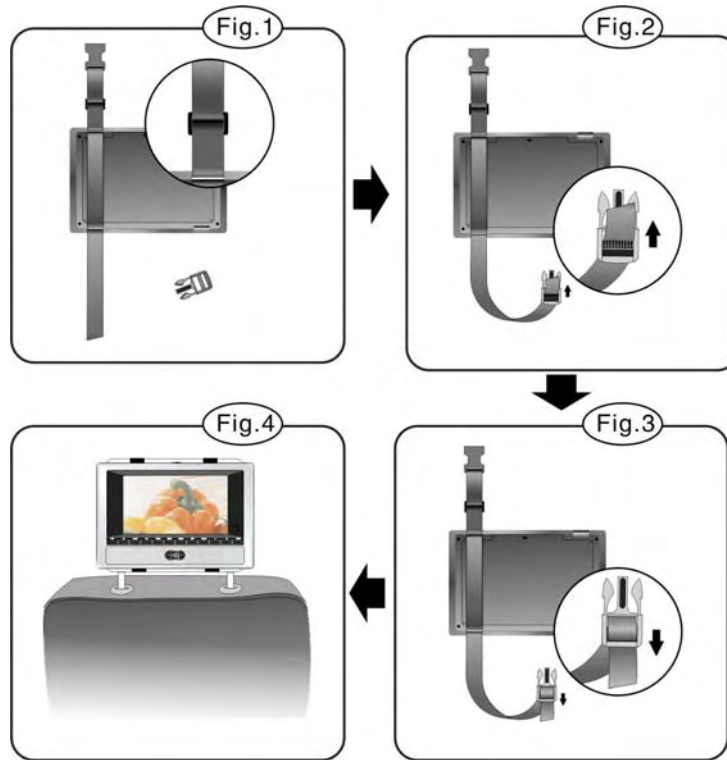
4. DEFAULTS

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

Usage of straps

Follow the steps below to fix the DVD Player onto the of a car seat headrest.

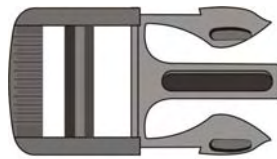
1. Place the DVD player on a soft and smooth surface with the bottom facing up.
2. Loose the strap and remove the buckle from the strap.
3. Insert the strap through the holes as the Fig.1. Make sure the inside of the strap faces up.
4. Thread the strap into the buckle as Fig.2 and Fig.3. After threading, make sure the outside of the buckle faces up.



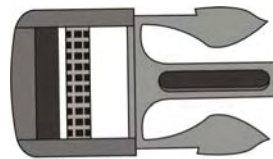
Usage of straps

5. Repeat these steps for the other strap.
6. Adjust the length of the strap according to the backrest of the seat.
7. Fasten the straps on the headrest of the seat as in Fig.4. Make sure the two straps are between the headrest support rods (if your car has them).

NOTE: The drawings show the outside and the inside of the buckle and the strap.



Outside



Inside



Outside



Inside

Definitions

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	
.....

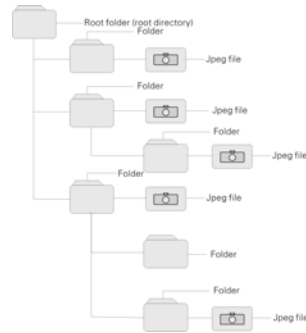
Track (CD)

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

Track 1	Track 2	Track 3
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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.



Troubleshooting

Take steps described in the tables below to solve simple problems before contacting after-sales service.

If You Suspect Something Wrong, immediately turn the power off. Disconnect the power connector and check that there is neither smoke nor heat from the unit before asking for repairs. Never try to repair the unit by yourself because it is dangerous to do so.

PROBLEM	POSSIBLE CAUSE	POSSIBLE SOLUTION
The player cannot play.	The disc cover may not be closed.	Close the disc cover.
	There may not be any discs in the DVD drive.	Put a disc in to the DVD drive.
	The disc may not be put in with 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 speaker may not be turned on.	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 off or not be in correct video mode.	Turn on the LCD and 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 tab on the bottom of the unit 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, unplug the power-supply cord and then plug it into the outlet again to reset the player. If the problems still exist, cut off the power supply and consult your service center or the qualified technician.

Specifications

TFT screen size	7 inches	
Laser Wavelength	780/650 nm	
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	Analog Audio Out	Output Level: $1.5V_{\pm 1.0}^{0.2}$, Load: 10KΩ
Video Out	Video Out	Output Level: $1V_{P-P} \pm 0.2$, Load: 75Ω Unbalanced Negative
Power	AC 100-120V, 50Hz	
Power Consumption	< 25W	
Dimensions	230mmX154mmX40mm (L*W*D)	
Weight	About 0.85kg	

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