

7" Portable DVD Player PDM-0725

Operation Manual



20050304

 **Polaroid**[®]

Safety Instructions

Warning: This indicates that "There is a risk of injury or death".

Caution: This indicates that "There is a risk of injury or physical damage".

Before operation

Warning

Read and keep the operation manual. Before using the product, please carefully read this manual and follow all safety and operation instructions. Keep this manual for future reference.



Power supply: The power supply must correspond to the standard indicated on the product. If you are not sure of the power supply, please refer to the supplier or the local power company.



Ventilation: Do not place this unit on a bed, sofa, cloth or similar. Make sure there is adequate ventilation around the unit before operation.



Prevent objects and liquid from contacting the player
In order to avoid the risk of electric shock and fire caused by short circuits, do not insert objects into the player and do not spill liquids on the player. Do not place objects such as vases filled with liquids on the apparatus.



Do not use the product where it will get wet.

This could cause the product to ignite, or cause electrical shock or other malfunction.

Do not disassemble, repair or modify the product.

Do not cut the power cord to connect it to the power supply for another device. This could cause fire, electrical shock or other malfunction.



Always use only the accessories provided with the product.

Only use attachment/accessories specified by the manufacturer. Use only with the cart, stand, tripod, bracket, or table specified by the manufacture, or sold with the apparatus.

Safety Instructions

Do not install the product in a position where it will interfere with the operation of an automotive air bag.

The air bag may fail to operate properly or the product could become dislodged by airbag operation, causing an accident and/or injury.

Do not expose the product to excessive heat.

This could cause the product to start smoking or ignite, or cause electrical shock or other malfunction.

Unplug all the equipment before connecting.

Always ensure that the DVD player and any other electrical equipment connected to the DVD player is switched off and unplugged from the power supply before the player is connected.

Do not, under any circumstances, install the product in a place in a vehicle where the driver's ability to drive the car or the driver's field of vision will be impaired.

Install the product in a place where it doesn't interfere with the driver's field of vision either in front or behind or in a place where it interferes with the driver's ability to drive the car. This may lead to traffic accidents and/or injury.

Follow the instructions to connect the product to other electrical equipments.

To prevent damage to the unit, be sure to follow the connection diagram. Do not connect power to the unit until all other connections are completed.

Danger of explosion if battery is incorrectly replaced.

Replace the rechargeable lithium battery only with the same or equivalent type.

Caution

Install the product securely so that it will not shift out of place or fall. Loose screws or insecure installation may cause the product to shift out of position or fall while a vehicle is moving, resulting in an accident and/or injury.

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.

Safety Instructions

This product has been listed as class 1 laser product. The mark is on the rear panel.

The apparatus shall be connected to an AC power outlet with a protective grounded connection. Visible laser radiation when open and interlock failed or defeated. Avoid direct exposure to beam. Do not open the top cover while the unit is operating. There are no user serviceable parts inside the unit. Leave all servicing to qualified service personnel.

Beware of unit falling or tipping over when moving.

When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.



Before operation

Warning

Unplug the apparatus during lightning storms.

Never operate the product during lightning storms as this could cause the product to malfunction.

Do not operate the product if there is visible damage to the product.

If damage occurs, immediately stop using the product and contact the store from which you purchased your product. Continuing to use the product in this condition could cause accidents, fire or electrical shock.

The driver of a vehicle must not operate this product or watch the monitor.

It may distract the driver and cause an accident.

Refer all servicing to qualified service personnel.

Servicing is required when the apparatus has been damaged in any way, such as: damage to the power supply cord or plug, liquid spilled on the player, objects have fallen into the player, exposure to rain or moisture, the unit does not operate normally or has been dropped.

Safety Instructions

Caution

Notes on discs: Do not play discs that are damaged or warped, including discs with cracks, scratches or parts missing; discs with burrs; poor quality discs.



Route all cords so that they do not interfere with driving or with entering or exiting the car. Run the cords so that they do not wrap around the steering wheel, brake pedal, etc. or around your feet. Secure all the cords together.

Use the product at the proper volume setting.

Driving while you are unable to hear sounds around you or from outside the car can cause accidents.

Do not touch the color TFT LCD screen.

Do not place any heavy objects on the product.

Never put any heavy objects on the product. Doing so may cause damage to product.

Do not damage the cords.

Broken wires and short circuits can cause electrical shock or fire. Run the cords so that they do not get tangled in moving parts. Do not damage, tighten up, twist, or work on the cords. Do not place the cords near heat sources or put heavy objects on the cords.

Do not play discs in the wrong format.

For instance, if you add the ".cda" extension to a file that is not formatted as a CD file, a loud noise may be heard through the speakers, possibly damaging them and hurting your eardrums.

Do not swing from the product or pull it.

This may cause an accident, injury and/or malfunction. Be particularly careful that children follow this rule.

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 service-able parts inside the unit. Leave all servicing to qualified service personnel. This unit complies with FDA regulation for radiation control of laser products.

Safety Instructions

Preservation and Cleaning

Warning

Do not use any volatile agents such as gasoline or paint thinners to clean the product. Never use any volatile materials to clean the product, because they may damage the surface of the player. Use a soft, dry cloth for cleaning.



Store in a proper place

Store the product in clean, dry place, avoid direct sunlight and moisture.

Caution

Unplug the product when not used for a long period of time.

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.



Features

High-quality audio and video

Excellent sound: Dolby Digital delivers great sound.

AV In: External Audio, Video input can be connected to most external AV sources.
AV Out: Analog Audio output and video output.

Advanced Playing Functions

Compatibility: Compatible with DVD, CD and Picture CD disks.

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

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

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 power is restored if the disc tray cover is not opened.

Special Functions: Supports screen aspect ratio changing, zooming in or out, multi-language caption, multi-angle viewing.

Other Special Functions

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

Revolving LCD Screen: Adjust the screen by revolving it horizontally about its axis, or lay it flat with the screen facing.

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

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

Accessories

Accessories List

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

NOTE

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

Contents

Safety Instructions	.....	2
Features	.....	7
Accessories	.....	8
View of Unit	.....	10
View of Side Panels	.....	12
View of Unit Bottom	.....	13
Revolving LCD Screen	.....	14
Remote Control	.....	15
System Connections	.....	18
Power Supply Preparation	.....	20
Rechargeable Battery	.....	21
Notes on Discs	.....	24
Playback Operation	.....	25
DVD Playback	.....	26
CD Playback	.....	30
Picture CD Playback	.....	32
System Setup	.....	35
Definitions	.....	39
Troubleshooting	.....	40
Specifications	.....	42

View of Unit

Front View

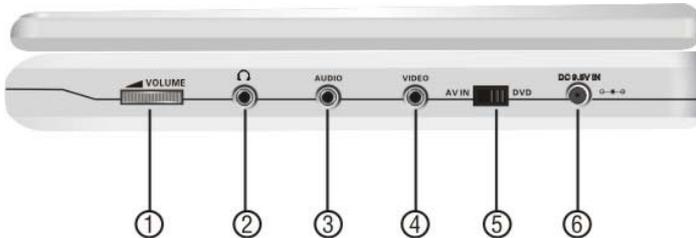


1. **LCD Screen**
2. **Speakers**
3. **Mode button**
Press to change the menu of brightness, contrast and color.
Keep pressing to change the aspect ratio.
4. **-/+ button**
press to adjust the value of brightness, contrast and color.
5. **ZOOM button**
Press to realize various zoom effects.
6. **Setup button**
Press to enter the player's system setup.
7. **MENU button**
8. **Press to display or cancel the menu. TITLE button**
Press to display the title menu if it exists in the disc.
9. **▲/▶▶ button**
Press to select different options, or to search forward fast.
10. **▶▶▶ button**
Press to select different options, or to skip to the next list, track or chapter.

11. **ENT button**
Press to access playback, or confirm your selection.
12. **◀/⏮ button**
Press to select different options, or to return to the previous list or the previous track or chapter. If it is a DVD disc, it needs to press this button twice to return to the previous track.
13. **▼/⏮ button**
Press to select different options, or to search backward fast.
14. **A-B Repeat button**
Press to play a certain selected segment repeatedly.
15. **SLOW button**
Press to activate the slow playback function.
16. **■ (Stop) button**
Press to stop playback. Then press PLAY button to resume playback from the stopped spot. Press this button twice to stop playback completely.
17. **▶|| (PLAY/PAUSE) button**
Press once to pause the playback, and press it again to resume the playback.
18. **Power Indicator**
Lights green when the player is on work; turn red when the player is in standby mode.
19. **Charge indicator**
Lights red when the battery is charged; turn green when the charge is over.
20. **Remote Control Sensor**
21. **Unit latch hook**
22. **OPEN Switch**
Push to open the disc tray cover.

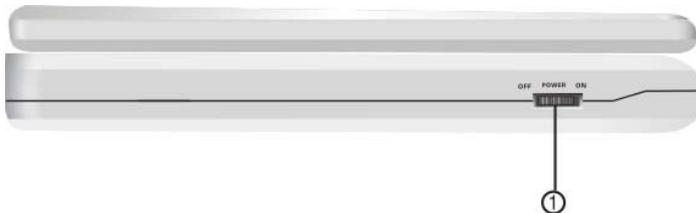
View of Side Panels

Right Side View



1. **VOLUME Control**
For adjusting the sound level of speakers or headphones.
2. **Headphone Jack**
When headphones are plugged into the unit, the speakers automatically turn off.
3. **AUDIO input/output Jack**
For connecting to an external amplifier or audio source
4. **VIDEO input/output Jack**
For connecting to an external monitor or video source
5. **DVD/AV IN Switch**
Switch to AV IN to input the external AV source; switch to DVD to playback the disc
6. **DC 9.5V IN Jack**
For connecting to power supply, including Car Adapter. (See page15)

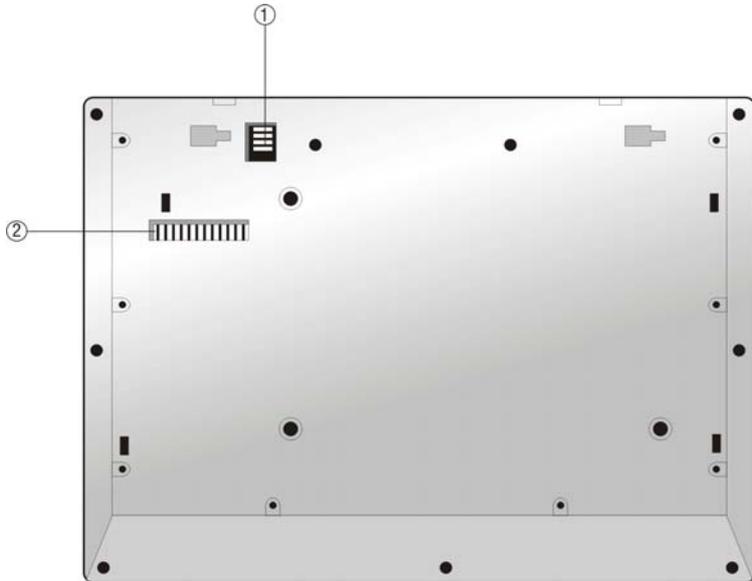
Left Side View



1. **POWER ON/OFF Switch**
Switch the power on or off.

View of Unit Bottom

View of the bottom



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 an optional external Docking Station for expanded functions. The Docking Station features an electrical connection interface that enables the portable DVD to effectively serve as a desktop DVD. It is integrated with connectors for peripheral devices to eliminate complicated connections and save valuable space around the unit. With a Docking Station, you can enjoy the expansion possibilities of desktop DVD with the portability of a portable DVD.

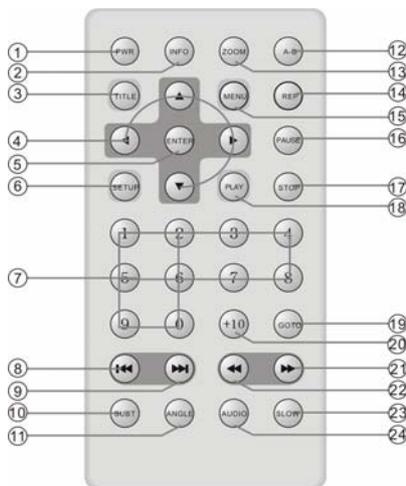
Revolving LCD Screen

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.

<p>A</p> 	<p>1. Open the screen cover to position (A) as shown in the left figure at which the screen is vertical to the operation panel.</p>
<p>B</p> 	<p>2. Revolving the screen horizontally around 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.</p>
<p>C</p> 	<p>3. You can rotate the screens vertically from position C to operation panel as indicated in left fig.</p>
<p>D</p> 	<p>4. The final rotating position (position D) at which the screen facing upward and back to operation panel.</p>

Remote Control



- 1. PWR button**
Press to access standby mode or playback mode.
- 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.
- 7. 0-9 Number buttons**
Press to select an option in the menu.
- 8. ⏮ PREVIOUS button**
Press to return to the previous list or the previous track or chapter. If it is a DVD disc, it needs to press this button twice to return to the previous track.
- 9. ⏭ NEXT button**
Press to skip to the next list, track or chapter.

Remote Control

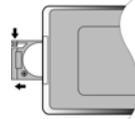
10. **SUBT button**
Press to select different subtitle languages if there are multiple subtitle languages existing in the disc.
11. **ANGLE button**
Press to access various camera angles playback if the DVD disc contains multiple camera angles.
12. **A-B Repeat button**
Press to play a certain selected 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

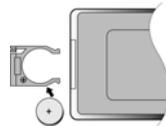
Installation Steps

Follow the steps below to install the battery.

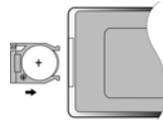
Step1: Pull the battery holder out from the remote control in the direction of the arrow.



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.
4. Immediately replace the exhausted battery.

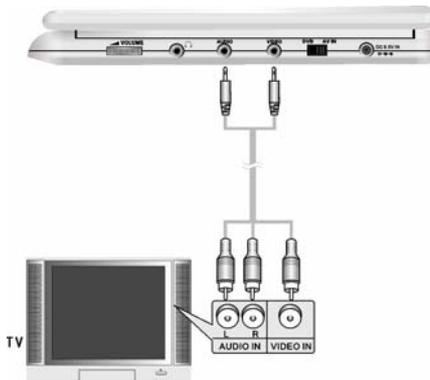
System Connections

- 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

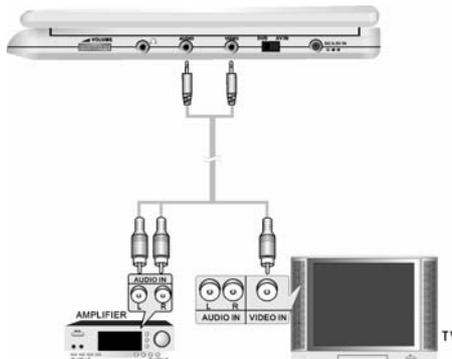
Follow the drawings below to connect the DVD player to a TV's Audio/Video inputs with Audio/Video cables.



Connecting to Amplifier

Refer to your Audio equipment's manual before connection.

Follow the drawings below to connect the DVD player to an AV amplifier.

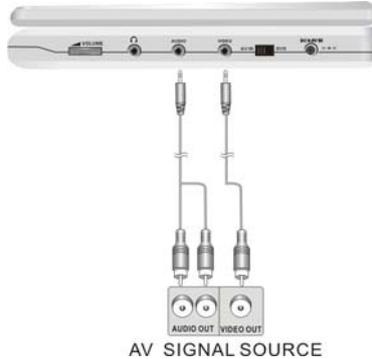


System Connections

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.

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 Headphone

Connect headphones to the headphone jack on the right side of the unit.



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

About Rechargeable Battery Pack

Your portable DVD player comes with a lithium ion rechargeable battery that attaches to the rear 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, fully charge the battery prior to storage.

Working conditions and precautions for the rechargeable battery

- New batteries should be fully charged before initial use.
- Battery should only be used and charged when temperatures are between 32 - 100F.
- Never put the battery in fire or water.
- Do not expose the battery to high temperatures or store in hot, sunny places.
- 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 battery is weak, "Low Power" will appear on the LCD screen and about one minute later, the player will power OFF automatically.

Warning:

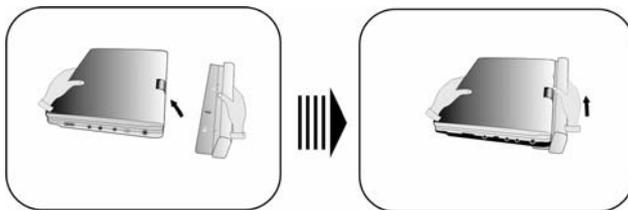
Do not touch any metal objects to the battery connectors, as it will put the battery in standby mode. To exit the standby mode, connect the battery and DVD player to AC or DC power

Rechargeable Battery

Attaching the Battery Pack

Refer to the following steps for attaching the Battery Pack:

1. Make sure the player is off and the AC or car adapter is disconnected.
2. Place the DVD player on a soft and smooth surface with the bottom of the unit facing up.
3. 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.
4. The battery pack will click into place.



Charging the Battery Pack

The battery pack must be attached to the DVD player to charge it using the supplied AC or car power adapter.

1. Attach the battery pack to the DVD player, as shown above.
2. Plug the supplied AC Power Adapter into the player's power jack marked "DC 9.5V IN", 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.



Rechargeable Battery

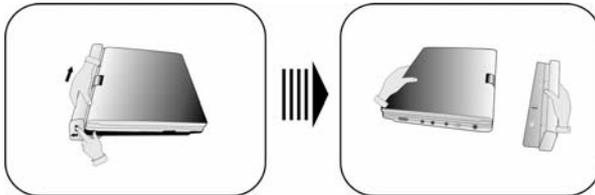
Detaching the Battery Pack

If the DVD Player is not going to be used for long periods of time, the battery pack should first be fully charged and then detached. When the DVD Player is turned OFF, the DVD Player is still consuming some power in STANDBY mode. This will eventually discharge the battery.

Make sure the power is turned OFF and the AC or car adapter is disconnected before detaching the Battery Pack.

To detach the Battery Pack:

1. Push the battery pack latch toward the rear of the player and slide the rechargeable battery from the main unit (see drawings below).
2. Store the rechargeable battery in a safe place.



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 for the disc.

Care of Discs

Handling Discs

When loading or removing discs, do not touch their playing surfaces. Hold the disk as shown at the right.



Cleaning

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



Do not wipe in a circular direction as shown on the right (concentric scratches on the playing surface can cause noise). Gently wipe from the center of the disc to the outer edge as the lower 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 adapter.
2. Switch "POWER ON/OFF" to "ON" on the left panel to turn on the DVD player. The main unit power indicator lights green and screen displays the  Polaroid logo.
3. Press the 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.)



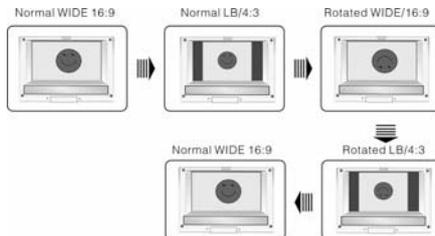
4. The player will search the disc and play it automatically.
5. Adjust the volume with the VOLUME control on the right panel to the desired level.
6. To turn the player off, switch the "POWER ON/OFF" on the left panel to "OFF".

Basic Operation

**MODE
button**



Press the MODE button to enter the brightness, contrast or color adjustment mode. Adjust these levels with + and - buttons. Press the MODE button repeatedly to change the aspect ration between 16:9 and 4:3. See the below for details:



Playback Operation

DVD Playback

Play



Press ENTER button to start playing, or ◀ ▶ ▲ ▼ (Direction buttons) or 0-9 buttons to select a Title and Chapter directly.



Press ENT button to start playing.

Pause



Press PAUSE button to pause during playback, then press PLAY button to resume normal playback.



Press ►| button to pause during play, then press it again to resume normal play.

Stop



During playback, press STOP button once to stop playing, then press PLAY button to resume normal playback from the stopped point. Press STOP button twice repeatedly to stop playback completely. Then when you press PLAY button, the player will play from the beginning.



During playback, press ■ button once to stop playing, then press ►| button to resume normal playback from the stopped point. Press it twice repeatedly to stop playback completely. Then when you press ►| button, the player will play from the beginning.

Zoom button



Press ZOOM button repeatedly to shift among 1X, 2X, 3X, 4X zooming effect and normal playback.



A-B Button



Press A-B button once to set the starting point A, press it again to set the end point B. Then the player will play the segment between A and B continuously. Press this button a third time to stop the A-B repeat.



Playback Operation

DVD Playback (continued)

TITLE button



Press TITLE button during play. The title menu will appear on the screen.

Press ◀ ▶ ▲ ▼ (direction buttons) to select the title or disc menu item you wish to play, then press ENTER button to confirm your selection. Or press 0-9 buttons to select the item you prefer directly.

MENU button



Press MENU button during play. The root menu will appear on the screen.

Press ◀ ▶ ▲ ▼ (direction buttons) to select the item you wish to play, then press ENTER button to confirm your selection. Or press 0-9 buttons to select the item you prefer directly.

◀◀▶▶ buttons



Press ◀◀ button once to go to the beginning of the current chapter. Press it twice repeatedly to go to the beginning of the previous chapter.

Press ▶▶ button to play the next chapter.

▶▶&◀◀ buttons



Press ▶▶ button to play fast forward. Press it repeatedly and the fast forward playback will begin at the speed of 2X, 4X, 8X, 16X and normal playback in sequence. Press ◀◀ button to fast reverse. Press it repeatedly and the fast reverse playback will begin at the speed of 2X, 4X, 8X, 16X and normal playback in sequence.

Press PLAY button on the remote control to return to normal playback.

SLOW button



Press SLOW button repeatedly and slow playback will start at the speed of 1/2, 1/4, 1/8, 1/16 forward playback in sequence. Press PLAY button to resume normal playback.

Playback Operation

DVD Playback (continued)

INFO button



Press INFO button for detailed information about the disc during disc playback. Press it again to cancel the information.

AUDIO button



DVD discs can contain up to 8 audio bit streams. For example: English, Spanish, French etc. To select the audio bit stream you prefer, press AUDIO button during playback. The DVD player will play the next bit stream every time you press AUDIO button in succession, if they exist.

SUBT button



When a DVD disc is playing, press SUBT button to select a subtitle language or to turn the subtitle off. A DVD disc can be recorded with up to 32 subtitles. Press SUBT button repeatedly, the mode of subtitles will cycle as follows:
SUBTITLE 1/N: Subtitle 1 appears on the screen.
SUBTITLE 2/N: Subtitle 2 appears on the screen.
SUBTITLE */N: Subtitle * appears on the screen
SUBTITLE OFF: No subtitle.
"N" refers to the total number of subtitles that the current disc contains.
NOTE: This function is only available for DVD discs recorded with multi-subtitles

REP button



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

Playback Operation

DVD Playback (continued)

ANGLE
button



Press ANGLE button to play the disc in multi-angle mode. Multi-angle means that a scene is shot from different angles so that the 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 view. Press the ANGLE button repeatedly to view from different angle.

NOTE: This function is only available for the DVD discs coded with multi-angle material.

GOTO button



Press 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.

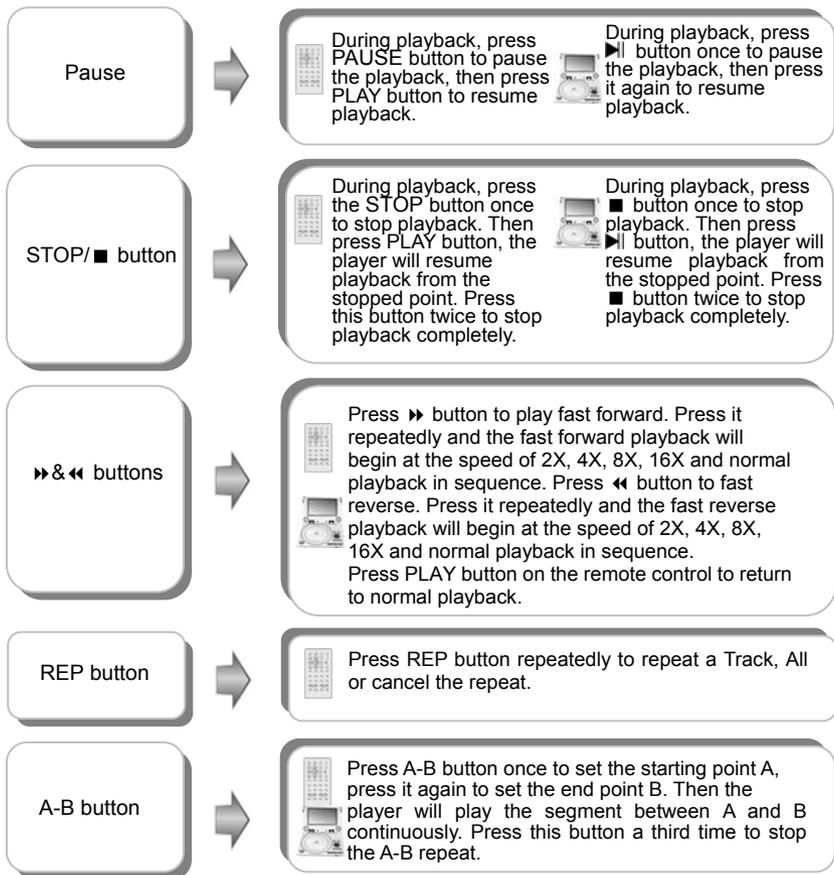
Use 0-9 number buttons to enter the desired title, chapter or time directly. Press ENTER button to confirm. Then the player will begin playing from the selected title, chapter or time.

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.



Playback Operation

CD Playback (continued)

◀◀&▶▶ buttons



Press ◀◀ button to play the previous chapter.
Press ▶▶ button to play the next chapter.

GOTO button



Press GOTO button to select desired track, track time or disc time. Use the ◀ or ▶ direction button to move the blue bar to track time, track or disc time. Use 0-9 buttons on the remote control to enter the desired time and press ENTER button to confirm. Press it repeatedly to cancel the item.

INFO button



Press INFO button repeatedly for detailed information about the disc during playback. Press it again to cancel the information.



Note: * refers to the playing track number.
N refers to the total track numbers of the disc.

AUDIO button



Press AUDIO button repeatedly to select desired sound effect:
Stereo → Left → Right

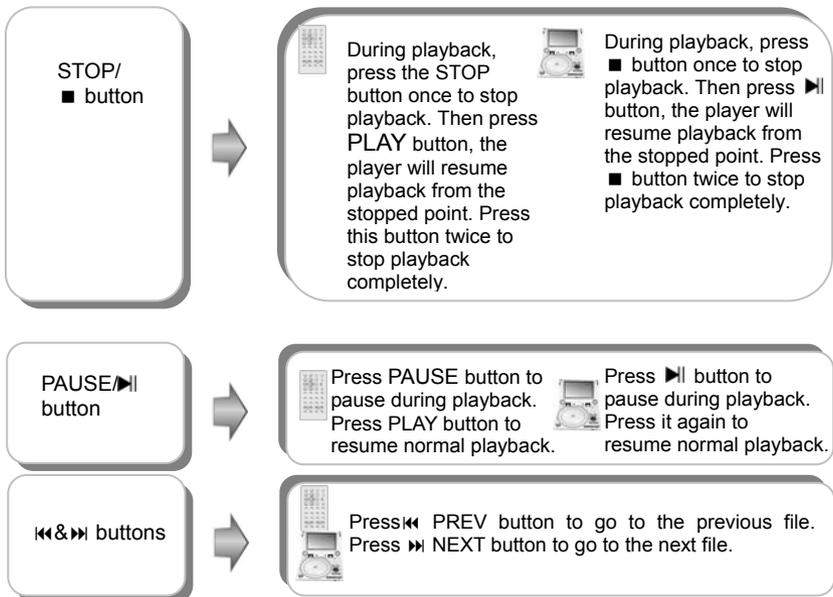
Playback Operation

Picture CD Playback

Pre-operation

1. Load a Picture CD in the disc tray. The player will search for the disc automatically.
2. The screen displays the root folder with several subdirectories/subfolders. Use ▲, ▼ buttons to select a desired folder. Then press ENTER button on the remote control or front panel to confirm your selection.
3. The screen enters the selected subfolder to view the files. Use ▲, ▼ buttons to select the desired file. Then press ENTER button on the remote control or front panel to confirm your selection.
4. Press ◀ button to return to last folder or directory, or move the yellow bar to  .. then press ENTER button on the remote control or front panel to return to the last folder or directory.

Note: Many discs have other items besides pictures.



Playback Operation

Picture CD Playback (continued)

REP button



Press REP button to repeat a track, all or cancel the repeat.

GOTO button



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

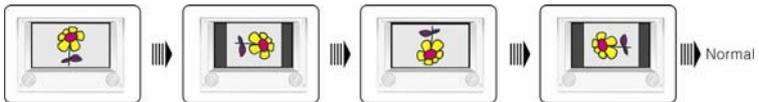
Playback Operation

Picture CD Playback (continued)

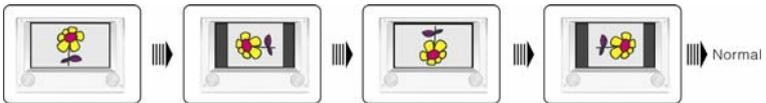
Picture Rotate

While viewing a picture, use direction buttons \blacktriangle , \blacktriangledown , \blacktriangleright , \blacktriangleleft to rotate the picture.

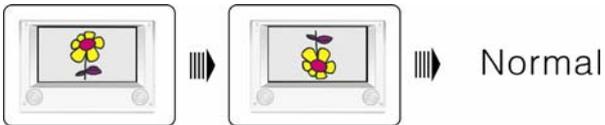
Press \blacktriangleright button to rotate the current picture clockwise:



Press \blacktriangleleft button to rotate the current picture anti-clockwise:



Press \blacktriangle button to rotate the current picture flip horizontal:



System Setup

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

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

To set up your system:

1. Press the SETUP button.

The setup menu will appear on the screen. It includes language setup, parental setup and preferences. You can exit from the setup menu by pressing SETUP button again at any time during the setting.

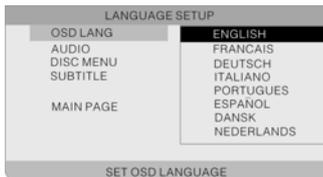
2. Press \blacktriangle or \blacktriangledown (direction buttons) to select a sub-menu that you want to set up.

3. Press \blacktriangle or \blacktriangledown button to select the item that you want to set up in the sub-menu.



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

Language Setup



1. OSD LANG

This item is used to set the OSD (on-screen display) language. Press \blacktriangleright to enter the setup of this item.

There are eight languages for you to choose from., English is the default.

Press \blacktriangle or \blacktriangledown button to choose the preferred one. Press ENTER to confirm your selection. Press \blacktriangleleft to exit from this item.

System Setup



2. AUDIO

This item is used to set the audio output language.

Press ▲ or ▼ button to highlight this item.

Press ▶ to enter the setup of this item.

There are several languages for you to choose from, English is the default.

Press ▲ or ▼ button to choose the preferred Language.

Press ENTER to confirm your selection.

Press ◀ to exit from this item.



3. DISC MENU

This item is used to set the menu language.

Press ▲ or ▼ button to highlight this item.

Press ▶ to enter the setup of this item.

There are several languages for you to choose. English by default.

Press ▲ or ▼ button to choose the preferred Language.

Press ENTER to confirm your selection.

Press ◀ to exit from this item.



4. SUBTITLE

This item is used to set the subtitle language.

Press ▲ or ▼ button to highlight this item.

Press ▶ to enter the setup of this item.

There are several languages for you to choose. English by default.

Press ▲ or ▼ button to choose the preferred Language.

Press ENTER to confirm your selection.

Press ◀ to exit from this item.

System Setup

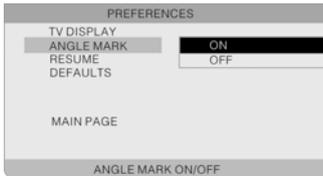
Preferences



1. TV DISPLAY

This item is used to set TV display mode. Press **▶** button to enter the setup of this item. It includes 4:3 PS (default), 4:3 LB and 16:9. Press **▲** or **▼** button to choose the preferred one. Press **ENTER** to confirm your selection. Press **◀** 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.



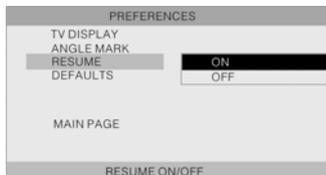
2. ANGLE MARK

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 **▲** or **▼** button to highlight this item. Press **▶** button to enter the setup of this item. On (default): 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 **▲** or **▼** button to select on or off. Press **ENTER** to confirm your selection. Press **◀** to exit from this item.

System Setup



3. RESUME

This item is used to set last memory state. This allows you to continue play from where a disc was stopped, even if the power is turned off or the disc tray cover is accidentally opened. For this function to work, the disc must remain in the player.

Press \blacktriangle or \blacktriangledown button to highlight this item.
Press \blacktriangleright to enter the setup of this item.
The default setting of this item is ON.
Press \blacktriangle or \blacktriangledown button to choose on or off.
Press ENTER to confirm your selection.
Press \blacktriangleleft to exit from this item.



4. DEFAULTS

This item is used to reset the unit. Press \blacktriangle or \blacktriangledown button to highlight this item. Press \blacktriangleright to enter this item. Press ENTER to reset. Then all the settings of your unit are back to the factory defaults.

Definitions

Dolby Digital

Dolby Digital is a technology developed by Dolby Laboratories. Audio tracks encoded in Dolby Digital can reproduce from one to 5.1 discrete channels of excellent quality audio.

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
Chapter 1	Chapter 1
Chapter 2	Chapter 2
.....

Track (CD)

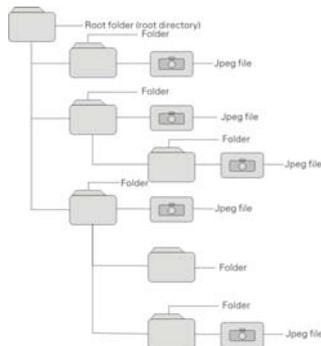
CDs are divided into some sections (tracks). Each section is numbered; these numbers are called "Track numbers".

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 on a disc in this format. To create a digital photo album from film pictures, have a photo processing shop make a "PICTURE CD" in JPEG format.

The figure on the right displays the root folder, folders and files of a typical picture CD.



Troubleshooting

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
<p>The player cannot play.</p>	<p>The disc cover may not be closed.</p>	<p>Close the disc cover.</p>
	<p>There may not be a disc in the DVD drive.</p>	<p>Put a disc into the DVD drive.</p>
	<p>The disc may not be put in the right way.</p>	<p>Put the disc in with the label side up.</p>
	<p>The disc may be dirty or warped.</p>	<p>Clean or change the disc.</p>
	<p>The player's region code may not be the same as the region code of DVD disc.</p>	<p>Make sure the player's region code is the same as the code of DVD disc.</p>
	<p>There may be water on the lens.</p>	<p>Remove the disc and shut the player off for at least two hours to dry.</p>
	<p>The battery may be dead.</p>	<p>Charge the battery or use the AC or car adapter.</p>
<p>There is no sound.</p>	<p>The system connection may be not correct.</p>	<p>Connect the system correctly.</p>
	<p>The speaker volume may be turned down.</p>	<p>Turn the volume up with the volume control.</p>
	<p>The sound setup of the DVD disc may be not correct.</p>	<p>Setup the sound of the DVD correctly.</p>
	<p>The disc may be dirty or warped.</p>	<p>Clean or change the disc.</p>

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 not be in DVD mode.	Switch the DVD/AV IN switch to DVD.
Poor AV performance.	The disc may be dirty or warped.	Clean or change the disc.

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 consult your service center or 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	Out Level: $1.5V_{\pm 1.0}^{0.2}$, Load: 10KΩ
Video Out	Video Out	Out Level: $1V_{p-p} \pm 0.1$, Load: 75Ω Unbalanced Negative
Power	AC 100-240V ~ 50/60Hz	
Power Consumption	< 25W	
Dimensions	195mmX149mmX38.5mm (L*W*D)	
Weight	About 1.2 kg	
Compliance with FCC, FDA - cUL listed E209155		

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