

7" Portable DVD Player

PDV-0700

Operation Manual



 **Polaroid**®

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Thank you for buying this Polaroid DVD product. Please read operating instructions for proper operation. Save these instructions for future reference.

Safety Precautions

WARNING: To reduce the risk of fire or shock hazard, do not expose this DVD player to rain or moisture. To reduce risk of electrical shock, do not remove cover or back, no user serviceable parts inside.

WARNING: To reduce risks associated with heat build-up, do not charge battery for more than 4 hours; do not leave battery attached when player is using an alternative power source, electrical adaptor or car adaptor; and do not block any ventilation openings or holes.

CAUTION: To prevent electric shock, match wide blade of plug with slot, insert.

CAUTION: This product utilizes a laser. Use of controls or adjustments or performance of procedures other than those specified herein may result in hazardous radiation exposure. Do not open cover to view it, do not repair it yourself. Refer servicing to qualified personnel.

WARNING: Any substitutions or modifications of this product without authorization from Polaroid or an authorized dealer will void the warranty.

Important Safety Instructions

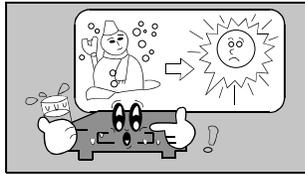
1. Read these instructions. Keep these instructions. Heed all warnings, follow all instructions.
2. Do not use this product near water.
3. Clean only with dry cloth.
4. Do not block any ventilation openings or holes. Install according to the manufacturer's instructions. Maintain well-ventilated conditions around the product, avoiding heat. Do not put product on bed, sofa or anything that blocks ventilation.
5. Do not install near any heat sources such as radiators, heat registers, stoves or other apparatus (including amplifiers) that produce heat.
6. Must be plugged into a 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.
7. Protect the power cord from being walked on or pinched, particularly the plugs, convenience receptacles, and the point where they exit from the machine.
8. Only use attachments/accessories specified by the manufacturer.
9. Use only with cart, stand, tripod, bracket, or table specified by manufacturer, or sold with product. When cart is used, use caution when moving cart/product combination to avoid tip-over injury.
10. Unplug the product during lightning storms or when unused for long periods of time.
11. Servicing should be referred to qualified service personnel and is required when product has been damaged in any way, such as; damaged power-supply cord or plug, objects have fallen into the product, exposed to rain, moisture or spills, item was dropped or doesn't operate normally.
12. Do not expose product to dripping or splashing. Objects filled with liquids, such as vases, should

IMPORTANT FOR LASER PRODUCTS

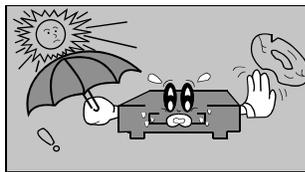
1. CLASS 1 LASER PRODUCT
2. **DANGER:** Visible laser radiation when open and interlock failed or defeated. Avoid direct exposure to beam.
3. **CAUTION:** Do not open the top cover. There are no user service-able parts inside the unit. Leave all servicing to qualified service personnel.

Precautions with Moisture

■ Under the following circumstances, moisture may appear on the lens of the product, which is the most sensitive part of the DVD player.

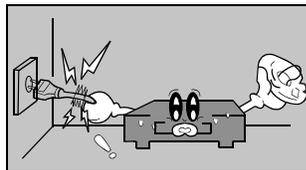


- The DVD player is suddenly moved from a cold place to a warm place.
- A room is heated while the DVD player starts operating, or the DVD is placed by an air-conditioner.
- In the hot summer season, the DVD player is moved from an air-conditioned room to a hot, damp place to be used.
- The DVD player is being operated in a damp place.



■ If moisture appears on the player, discontinue use.

If the player is operated under said conditions, or the disc is loaded, certain interior components could be damaged. Take disc out, plug power in, switch power button on the DVD player for two to three hours to dry.



Function Features

1. EXCELLENT SOUND

Dolby Digital delivers great sound.

2. HIGH RESOLUTION

MPEG2 decoding format achieves more than 500 lines of horizontal resolution.

3. SPECIAL FUNCTIONS

Supports multi-angle, excessive language caption and parental-lock.

4. COMPATIBILITY

Plays DVD, CD, CD-R, CD-RW, PICTURE CD and MP3 discs.

5. PARTICULAR PERFORMANCE

Multi-speed, fast forward, fast backward, slow play and step playback, repeat playback and programming playback.

6. SEARCH BY TIME

Search for a certain time on a disc.

7. LAST MEMORY PLAYBACK

Memorizes and continues playing from place stopped.

8. ON-SCREEN DISPLAY

On-screen displays in your choice of English/Spanish/French.

9. AUDIO OUT

Analog audio output and optical digital audio outputs connect to any amplifying equipment.

10. EARPHONE OUTPUT

Convenient for listening to movies or music in private.

11. SWITCHING POWER ADAPTER

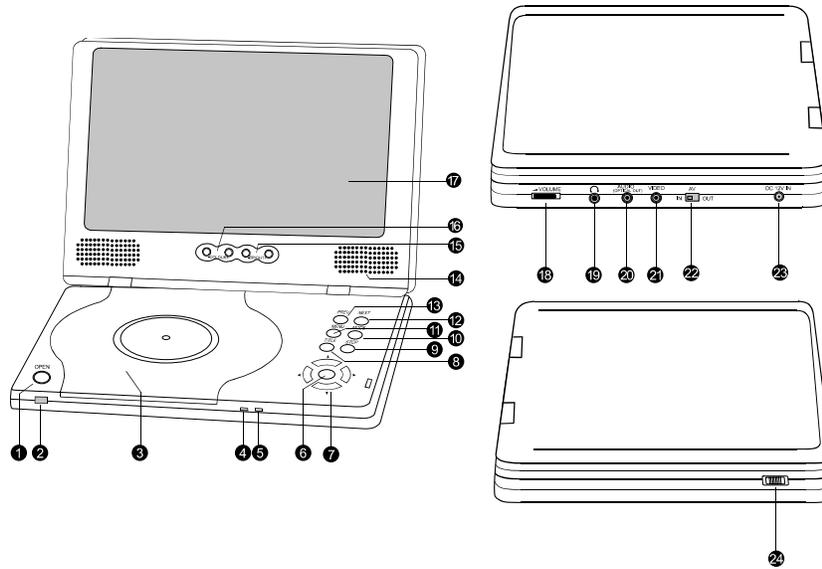
Automatically adapts to voltage requirements in the U.S. and other countries.

DVD players and discs are coded by region. These regional codes must match the discs they play. If the codes don't match, the disc won't play. This player's code is region 1.

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

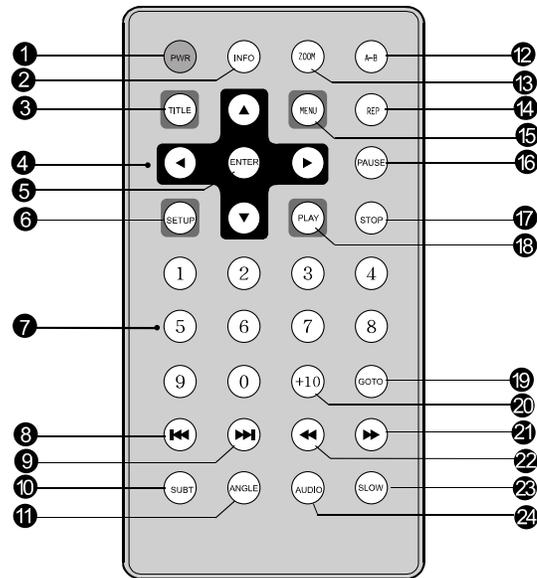
Parts Introduction

DVD Player



1. OPEN button
2. Remote sensor
3. Disc cover
4. Lights red when the power switch is on.
5. Lights green when the player is in operation.
6. ENTER button
7. Direction buttons
8. TITLE button
9. STOP button
10. MODE button
11. MENU button
12. NEXT SKIP button
13. PREV skip button
14. Speaker
15. Bright up/down
16. Color up/down
17. TFT Liquid Crystal Display
18. Earphone/speaker volume knob
19. Earphone jack
20. Audio/output/input and optical digital output jack
21. Video output/input jack
22. Switch position between AV 'IN' and AV 'OUT'
23. Direct current input jack
24. Power switch

Remote Control



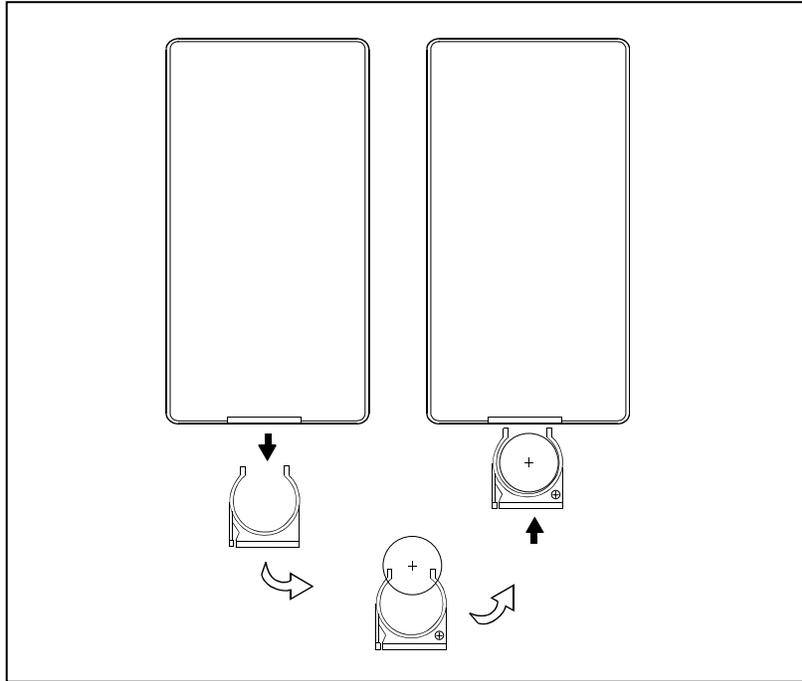
- 1. PWR button**
-Press to turn the player on or off.
- 2. INFO button**
-Press for detailed information on the disc playing.
-Keep pressing to remove information from screen.
- 3. TITLE button**
-Press to display titles if present on the disc.
-Press to select random play when playing a CD.
- 4. Direction buttons**
-Press to select menu items.
- 5. ENTER button**
-Press to confirm the items or setting.
- 6. SETUP button**
-Press to access the DVD player's setup menu.
- 7. 0-9 number buttons**
-Select numbers by pressing these buttons.
- 8. ⏮ PREV SKIP button**
-Press to go to beginning of current track. Press again quickly to go to beginning of previous track.

Remote Control

9. **▶▶ NEXT SKIP button**
 - Press to go to next chapter.
10. **SUBT button**
 - When a DVD is playing, press to select a subtitle language or to turn subtitles off.
11. **ANGLE button**
 - Press to access various camera angles (if the DVD disc contains multiple camera angles).
12. **A-B button**
 - Press to mark a segment to repeat between A and B.
13. **ZOOM button**
 - Press to cycle through zoom function.
14. **REP button**
 - Press to repeat a chapter, track, title, or all content.
15. **MENU button**
 - Press to select the disc menu.
16. **PAUSE button**
 - Press to pause playback.
 - Press PLAY button to resume normal playback.
17. **STOP button**
 - Press once to stop playback and then press PLAY button to resume normal playback.
18. **PLAY button**
 - Press the button twice to stop playback completely.
19. **GOTO button**
 - Press to begin playback.
20. **+10 button**
 - Press to select the desired disc starting time, track or title.
21. **+10 button**
 - Select numbers greater than 9 by pressing the (+10) button first, and then an additional number button.
22. **▶▶ FWD SCAN button**
 - Press to search forward.
23. **◀◀ REV SCAN button**
 - Press to search backward.
24. **SLOW button**
 - Press to activate slow forward or slow rewind.
25. **AUDIO button**
 - Press to access various audio languages (if the DVD disc contains multiple audio languages).

Playback Preparations

Using the Remote Control



1. Referring to the drawing above, take the back cover off of the remote control and remove the empty battery receptacle.
2. Prior to shipping, a separating film was applied to the battery. Remove this film.
3. Insert the battery into the receptacle and insert the receptacle into the remote.
4. For best results, aim the remote directly at the player's receiving window from a range no greater than 15 feet, and at angles no greater than 60 degrees.
5. Under normal use the battery will last for one year.
6. Remove battery during storage

Playback Preparations

Disc Formats Supported by this Player

The unit can play discs bearing any of the following logos:

	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
MP3		12cm	600 min

- The operating method of some DVD discs is specified by the software maker. Please refer to the instruction manual of the disc.
- The DVD Player will play most recordable (CD-R) or erasable (CD-RW) CDs, but playback of CD-R or CD-RW discs created on a computer requires proper formatting and finalization of the disc for audio playback. Some computers and/or software programs may not be capable of creating compatible discs.

About Disc Terms

- **Title**

Generally, pictures or music compressed on a DVD are divided into several sections, "title".

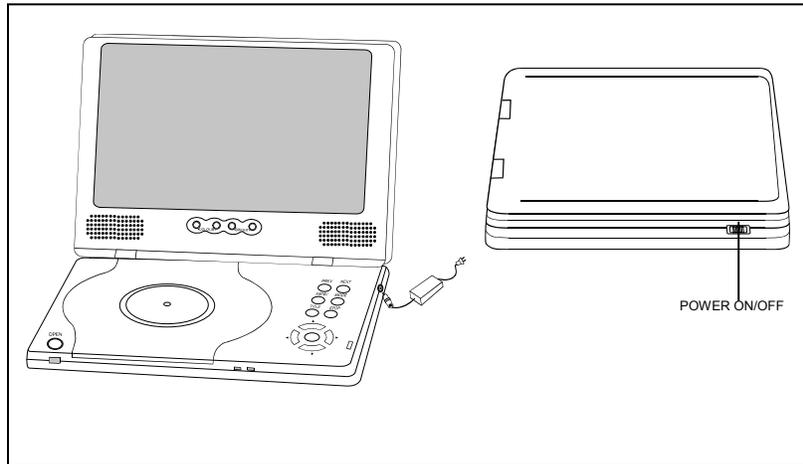
- **Chapter**

The smaller section unit of picture or music in a DVD under the title, usually one title is comprised of one or more chapters and each of them is numbered for easy searching. But some discs may not have a recording chapter.

- **Track**

A segment of picture or music on a CD. Each track is numbered for searching.

Playback Preparations



Usage of Switching Power Adapter

The player is supplied with a switching power adapter.

1. Connect AC adaptor to the side of the DVD player in the slot marked "Power In".
2. Connect the rabbit joint end of the AC adaptor to the power cord.
3. Plug the two-prong end of the power cord to a grounded electrical socket.

Note: Please turn player's power off first and then unplug the power to prevent malfunction.

Pre-operation

1. Connecting to power.
2. Lift the main cover up to open the disc tray house.
3. Switch "POWER" to the "ON" position.
4. Adjust the volume with the "VOLUME" adjust knob (also adjusts earphone volume).

Loading a disc

1. Press the OPEN button to open the disc cover.
2. Put disc into the tray house with the printed side up.
3. Close the disc cover.

Power Supply

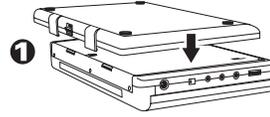
Using and Charging the Battery Pack

Charge the Battery Pack before using it the first time. Charging time is normally between 3-4 hours. Do not charge the Battery Pack more than 4 hours as it could reduce service life. Normally, the Battery Pack can be charged approximately 300 times. When fully charged, the Battery Pack delivers 3-4 hours of continuous power.

Battery Pack should be fully charged before initial use!

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.



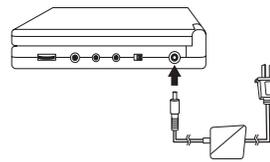
2. Lock the Battery Pack to the Player

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.



3. Charging the Battery Pack

Plug the Power Adapter into the Player's DC-IN 12 V Jack (located on Right Side of Player). Plug the other end of the Power Cord into a household wall Power Outlet.



Recommended Recharging and Charging Times

Your new battery should be fully charged before it is used for the first time. Charging time is normally between 3-4 hours. A fully charged battery delivers 3-4 hours of use. Therefore, we recommend that you only charge the battery when the battery is down to its last hour of charge or completely out of power. Unnecessary charging of the Battery Pack will reduce service life. When the Battery Pack is being charged, the battery indicator will turn red. After charging is complete, the red light will turn green.

Detaching Battery Pack

Detaching Battery Pack from the unit:

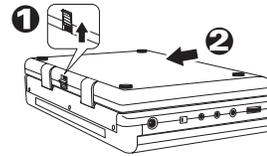
If the player is not going to be used for a long period of time, we recommend that you detach the Battery Pack. Even if the unit is powered down, the unit is still consuming some power in STANDBY mode. This could lead to over discharging the battery. Make sure the power is turned off before detaching the Battery Pack. After detaching the battery pack, take care when handling the unit.

1. Slide and hold in position.

Press the tab towards the front of the unit. Hold the tab in the up position.

2. Taking off the Battery Pack

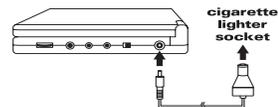
Gently slide the Battery Pack toward the back of the Unit. Carefully lift the Battery Pack from your player.



Using a Car Adapter

You can use Car Adapter while in a vehicle:

Connecting the Car Adapter Power Plug into the unit's Power Jack and the other end to the Vehicle Cigarette Lighter Socket:



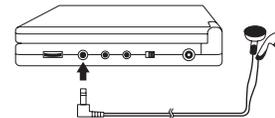
Quick Tips

- Do not operate the unit or view video software while driving a vehicle.
- Place the unit in a secure position for viewing.
- Do not leave battery attached when using car adaptor as power source.
- Do not play a DVD while using the car adaptor to charge the battery.

Using Headphones

Using Headphones while you are in a quiet area:

Connecting Headphone Connector into right side of the unit's Headphone Jack:



Quick Tips

- Excessive loud usage of headphones could damage your hearing
- Turn down the Volume before you connect the headphones, then raise the volume to suit your level
- Sound from the unit's external speaker will cease when headphones are connected

Basic Operation

Please read these instructions carefully before using your player for the first time.

1. Turn on the player's power by switching the POWER switch on the side of the player to "ON".
2. Press OPEN button on front panel to open the disc cover.
3. Remove the lens cover.
4. Load disc with the label facing up to prevent damage to the player or disc.
5. Close the disc cover. The player will automatically search for the disc and when it finds it, play will begin.

Warning: Do not play poor quality discs to prevent damage to the lens.

Start to Playback

1. Press the PLAY button on the remote control.
2. Press ◀ ▶ ▲ ▼ (direction button) or the number buttons to select a scene.
3. Press ENTER or PLAY.

Pause

Press the PAUSE button on remote to pause.
Press the PLAY button to resume normal playback.

Zoom

Press the ZOOM button on remote to cycle through to different zoom settings.
Normal - 2x - 3x - 4x - 1/2 - 1/3 - 1/4.
While in zoom mode use direction keys to move around to different positions on the picture.

Basic Operation

Stop

During playback, press the STOP button on the remote control to stop playing. Press the PLAY button, then the player will play from the point where it stopped.

Mode

During playback, press the mode button on the control panel to change the aspect ratio on the screen.

Title Menu

1. Press the TITLE button on the remote control during playback. The title menu will appear on the TFT screen.
2. Press ◀ ▶ ▲ ▼ (direction button) or the number buttons to select the title or disc option you wish to play.
3. Press the PLAY button to start playback.
4. NOTE: Title and Menu are only available for DVD discs.

Previous and Next

1. Press the PREV button on the remote control, and playback will start from the previous track.
2. Press the NEXT button on the remote control, and playback will start from the next track.

System Setup

GENERAL SET-UP

You can change the default settings to customize performance to your own preference.

1. Remove the disc from the DVD drive and press the 'SETUP' button on the remote control, the settings menu will appear. It includes General Setup, Speaker Setup, Dolby Digital Setup, Video Setup and Preference setup.
2. Press ◀ ▲ ▼ ▶ (direction buttons) on the remote control to select a category.
3. All the items in the category will appear on the TV screen. Press the 'ENTER' button to confirm your selection.

Category

1. When you enter a category all the items under this category will appear, and the items placed in the middle (or highlighted) will be the current set up.
2. Press ▶ (right direction button on the remote control to select the correct category.
3. Press the direction button to select your preference. The item you select will be highlighted.
4. Press the 'ENTER' button to confirm.
5. Press ◀ (left direction button) to enter the other setup menu.

General Setup

The general setup is shown as follows:

1. TV Display

Select NORAML/PS when a 4:3 TV is connected.

Display images with marking bars above and below the picture.

Select WIDE when a 16:9 wide screen TV is connected.

2. Angle Mark

If the scene was recorded from multiple angles, then you can easily change the camera angle of the scene you are watching.

ON/OFF

With this switched on you will be notified if alternative viewing angles are available.

System Setup

3. OSD Language

There are five kinds of different OSD languages for selection. You can select it according to your preference.

4. SPDIF Output

This item is used to set the format of digital audio. 'SPDIF OFF' turns off the digital audio; 'SPDIF/RAW' outputs the original. For example, if the disc being played is Dolby Digital, then the digital audio output is also Dolby Digital.

5. Captions

You can choose captions on or off on screen during playback.

6. Screen Saver

When activated the screen saver automatically works if there has been no operation for a period of time.

Speaker Setup

1. Down Mix

Select "LT/RT" in DOWNMIX, then the player will output mixed audio in a way prescribed by Dolby. Select "Stereo", then the player will output a stereo signal.

Dolby Digital Setup

1. Dual Mono

The function is used to set the output mode of channel left/right, stereo and mixed sound.

2. Dynamic

Use this item to adjust linear dynamic compression rate to get different signal compression effects.

Video Setup

1. Sharpness

Use this item to adjust sharpness setting.

System Setup

Video Setup

2. Brightness

Use this item to adjust brightness level.

3. Contrast

Use this item to adjust contrast level.

Preference Page

1. Audio, Subtitle, Disc Menu

This setting allows you to hear or read subtitles of a DVD in your choice of English, Spanish or French.

2. Parental Control

DVD discs equipped with the child lock function are rated according to their contents and settings vary from disc to disc. Depending on the disc, you can replace or lock out violent scenes, or lock out playback of the disc altogether. Access parental control on the sub-menu by pressing ◀ ▶ ▼ ▶ (direction buttons) on the remote control, then press the OK button. An interactive menu will appear.

3. Password

Parental control features are password protected. Choose a password you will remember easily or write it down. The default password is 1369.

4. Default Reset

Use this function to reset all the settings.

5. Version

Displays software version information.

NOTE: this menu function is not available while a disc is playing.

Audio

DVD discs contain up to 8 audio bit streams. For Example: English, French etc. To select the audio bit stream you prefer press the AUDIO button on the remote control 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 only available for discs that several audio bit streams have been recorded onto.

System Setup

Region Code

The video industry encodes DVDs to contain Regional Codes which can be used to prevent the playback of certain discs depending upon the geographical area it is manufactured, purchased and played in. The PDV 0700 is set for Region 1. For use when traveling outside of Region 1 and playing DVDs purchased outside of Region 1 follow the steps listed below:

1. Remove DVD from player.
2. Turn the power On.
3. Using the remote control, press the "Set-up" button and use the arrow key to advance to the far right-hand tab entitled Preferences.
4. Enter Code Number 1379 and then use the Up and Down arrows to change the Region Code to match the DVD you want to play.
5. Once complete, press the "Enter" button to save.

Playback Functions

Fast Forward & Rewind

Press the ◀ and ▶ buttons to fast forward or rewind.

Slow Forward & Rewind

Press the SLOW button to slow forward or rewind.

Repeat

1. Repeat a title, chapter or track. Press the REPEAT button on the remote control. Continually pressing the REPEAT button will display a menu as follows: **Chapter, Title and All**.
2. You can temporarily mark your own section of a DVD that you would like to play repeatedly. You do this by marking the start and end the section using the A/B button. During playback press the A-B button on the remote control at the beginning of the segment (point A) you wish to play repeatedly. Press the A-B button again at the end of the segment (point B).
The DVD player will automatically return to point A and repeat playback of the selected segment. (A-B). To resume normal playback press the A-B button again.

Subtitle

A DVD disc can be recorded with up to 32 subtitles.

Press the SUBTITLE button on the remote control, the mode of subtitles will recycle as follows: SUBTITLE 1/N: Subtitle 1 appears on the screen. SUBTITLE 2/N: Subtitle 2 appears on the screen.

SUBTITLE N/N: Subtitle N (N is the total number of subtitles that the current disc contains) appears on the screen. SUBTITLE OFF: No subtitle.

NOTE: This function is available on DVD disc that recorded with multi-subtitles.

Angle

If the scene was recorded from multiple angles, you can easily change the camera angle of the scene you are watching.

Press the ANGLE button on the remote control during playback. Playback will shift to another angle. If the disc menu gives the options of angles items, you can switch angles for viewing by pressing the number buttons on the remote control.

NOTE: This function is only available if a disc is a multi-angles recorded disc.

Playback Functions

Search by time

You can use the GOTO button to search by time, namely to play from a specific time.

During DVD playback, press the GOTO button once and TV screen will display the title or chapter, then you can use number buttons to select any one of them. Press the GOTO button twice, then you can use number buttons to input the time you desired (hour, minute, second), and the player will play from the inputted time.

NOTE: This function is only available for DVD discs.

Resume Playback

1. Press the STOP button at the location if you wish to interrupt playback. The player memorizes the location where playback was stopped.
2. Press the PLAY button to resume normal playback. The player resumes playback from the location where you stopped playback. This function does not operate if the disc is removed.

Press the STOP button twice or open the disc tray, playback will then be stop and when PLAY button is pressed, the play will resume at the beginning of disc.

Playing an MP3

MP3 is the third audio compression format of international standard MPEG, which compresses the audio signal at the rate of 12:1. Using MP3 format, one disc can record more than 600 minutes music, the sound quality is similar to that of CD discs.

There are many different formats for storing MP3 songs. Usually, one MP3 disc includes many folders (directories) and every folder includes several files (songs).

In stop status, use the LEFT/RIGHT directional navigation arrows to move cursor to "PLAY MODE" column, and use the UP/DOWN directional navigation arrows to select the play mode. Press the LEFT/RIGHT directional navigation arrows to confirm. Similarly, use the UP/DOWN directional navigation arrows to select the directory you want and press the OK button to enter it. Press the PLAY button to play the song you selected.

In playing status, you can use the ◀◀ and ▶▶ buttons to select other songs.

- The player can only output stereo signal when playing MP3 discs.
- There is no search by time and slow playback function for MP3 discs.

Playback Functions

Playing a JPEG

JPEG is a common picture format that has few bytes and low loss rate of picture. Hundreds of pictures can be stored in a disc in this format. In order to realize real digital album, use film to make "PICTURE CD", namely JPEG format.

OPERATION

1. Normal Playback

Load a JPEG disc in. After reading the disc, OSD will display the menu (the left side is the main menu and the right side is its submenu). Use the direction buttons and ENTER button to choose items.

- Many discs have other items besides pictures.
- Use left/right button to move cursor to playback mode column, use the up/down button to confirm.

2. Picture Rotation

It can be operated when the picture is normally displayed. Once another picture is selected, rotating function will not be effective.

There are four kinds of rotational modes, you can use direction button to choose:

LEFT ---- Inversion/Normal

RIGHT ---- Enantiomorphism/Normal

UP ---- Rotate up

DOWN----- Rotate down

3. Zoom of Picture

ZOOM button is used to turn on/off zoom and move function.

As the zoom function is turned on, use the fast forward or reverse scan button to display relevant zoom proportion. Use the direction buttons to change and enlarge the point of the picture ratio.

When zoom function is not available, the picture will display normally. Press the MENU button to return to the root menu.

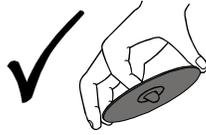
Press the STOP button to activate preview mode.

- Influenced by making method, some JPEG discs can only be played normally with no rotate or zoom functions.

Care of Discs

How to hold discs

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



Cleaning

Fingerprints or other dirt on the disc may affect sound and picture quality.

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 (Concentric scratches in the disc groove tend to cause noise.)

Gently wipe from the inside to the outer edge.



Cleaning Care

Use a soft, dry cloth for cleaning. For stubborn dirt, soak the cloth in a detergent solution; ring well first and wipe. Use a dry cloth to wipe it dry. Do not use any volatile agents such as benzine or paint thinner, as they may damage the surface of the player.

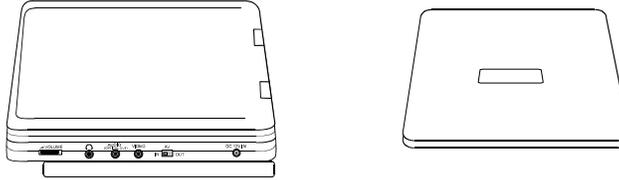
Lens cleaner

The player's pickup lens should not become dirty under normal use, but is for some reason it should malfunction due to soiling, contact your nearest WACA authorized service center. Lens cleaners are commercially available, but special care should be exercised in their use since some may cause damage to the lens.

About the Rechargeable Battery

Your portable DVD player comes with a lithium ion rechargeable battery that attaches to the bottom of the player.

1. Under normal working conditions, the battery can be charged and discharged over 300 times.



2. The properties of the rechargeable battery are: 7.4 Volts, with a capacity of 4200mAh, interior lithium ionic electric circuit protection for recharge and discharge.
3. If the battery is not used it will automatically discharge gradually within one month.
4. If you don't plan on using the battery for an extended period of time, discharge the battery and keep it in a dry and cool place.
5. If the battery loses power during play, stop playing the DVD, otherwise damage may occur.
6. A fully charged battery is able to play a DVD with the TFT on for about 3 hours.

Note: Playing time varies from disc to disc.

7. **Working conditions and precautions:**

- New batteries should be fully charged before initial use.
- Battery should only be used and charged when temperatures are between 32-95F.
- 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, avoiding heat. Don't put the product on bed, sofa or anything that may block ventilation to the product.
- Don't use metal to link positive pole to negative.
- Do not open the battery.
- Do not leave battery attached when using alternative power source such as car adaptor.
- Never charge the battery for more than 4 hours. Detach battery immediately after charging is complete.
- Detach battery when not in use.



Troubleshooting

SYMPTOM	WHAT TO CHECK
The player cannot play.	<ul style="list-style-type: none"> -Make sure the disc cover is closed. -Make sure the AV IN/OUT switch on the side of the player is in the OUT position for standard play -Make sure a disc is loaded. -Make sure the disc isn't loaded upside down. -Disc should be clean, not dirty or warped. -Player's region code should be the same as region code of DVD disc. -Has water condensation has occurred? If it has, remove the disc and keep the player powered up for at least two hours.
There is no sound.	<ul style="list-style-type: none"> -Make sure system connection is correct. -Make sure the speakers are turned on. -Make sure the sound setup of DVD disc is correct. -Is your disc dirty or warped? Clean or replace disc
There is no picture.	<ul style="list-style-type: none"> -Make sure TV is on and in correct video mode. -Make sure your system connection is correct.
Poor AV performance.	<ul style="list-style-type: none"> -Is your disc dirty or warped? Clean or replace disc.
Cannot continue to play and play a section repeatedly.	<ul style="list-style-type: none"> -Make sure the player is not in A-B repeat status. -Press A-B button to cancel it A-B repeat status. -Is your disc dirty or warped? Clean or replace disc.
The remote control does not work.	<ul style="list-style-type: none"> -Make sure there aren't any obstructions between the remote control and the player. -Make sure you are pointing the remote control at the player. -Make sure batteries are inserted correctly (check polarity). -Replace weak batteries.

WARNING: Do not touch any metal objects to the battery connectors, as it will put the battery in standby mode. To get out of standby mode please connect the battery and portable DVD player to AC or DC power.

Others possibilities:

Static or other external interference may cause the player to function abnormally. In this circumstance unplug the power-supply cord from the outlet and plug it in again to reset the player so that normal operation can resume. If you are still having problems, then please disconnect the power and consult your service center or a qualified technician.

Specifications

TFT screen size	7 inches	
Laser Wavelength	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	Analog Audio Out	Out Level: $2V_{\pm 1.0}^{0.2}$, Load: 10k□
	Digital Audio Out	Out Level: $0.5V_{p,p}$, Load: 75□
Video Out	Video Out	Out Level: $1V_{p,p} \pm 0.2$, Load: 75□ Unbalanced Negative
Power	AC100-240V~50/60Hz	
Power Consumption	<25W	
Dimension w/o battery	7.7" x 5.7" x 1.1"	
Weight	1.8 lbs	

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