8" Portable DVD Player PDV-0801A

Operation Manual





20040928

Introduction

Thank you for choosing the 8" portable DVD player. The unit uses the latest state of the art electronics and is designed for use in hotels, offices or your home. The DVD Player is constructed to provide years of reliable, trouble-free service. It is compact so that you can take it with you anywhere and is designed for quick and easy setup. Please read all documentation prior to using this product. The documentation will assist you in obtaining the best equipment performance. Save this manual for later use.

Important Notice

It is unlawful in most jurisdictions for a person to drive a motor vehicle which is equipped with a television viewer or screen that is located in the motor vehicle at any point forward of the back of the driver's seat, or that is visible, directly or indirectly, to the driver while operating the vehicle. In the interest of safety, this system should never be installed where it will be visible, directly or indirectly, by the operator of the motor vehicle.

Safety Precaution

For safety reasons, when changing video media, it is recommended that the vehicle is not in motion, and that you do not allow children to unfasten seat-belts to change video media or make any adjustments to the system.

Enjoy your entertainment system but always remember-safety of all passengers remains the number one priority.

Important Safety Instruction



CAUTION

RISK OF ELECTRIC SHOCK DO NOT OPEN!



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



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



The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

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

POWER SUPPLY

Connect the supplied adapter to the side of the DVD player in the slot marked "DC 9.5V IN". Plug the two-prong end of the power cord to an AC100-240V outlet. If you have difficulty inserting the plug, turn it over and reinsert it, if the unit will not 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.

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.

Important Safety Instruction

Notes:

- Read these instructions.
- Keep these instructions.
- Heed all warnings.
- Follow all instructions.
- Do not use near water.
- Clean only with a dry cloth.
- 7. Do not block any ventilation

- 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
- 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.

openings. Maintain well ventilated conditions around the product. Do not put

- 9. Do not defeat the safety purpose of the polarized. A polarized plug has two blades with one wider than the other. 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.

Copyright Protection

Unauthorized copying, broadcasting, public performance, and lending of disks are prohibited. 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.

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Characteristic Features

High Quality Audio and Video

High Resolution

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

LCD (Liquid Crystal Display) Screen

Designed with a color LCD screen.

AV Input

External Audio, Video input can be connected to most external AV sources.

Headphone Output

Watch a movie or listen to music in private.

Switching Power Adapter

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

Compatibility

DVD, DVD-R, DVD-RW, CD, CD-R, CD-RW, JPEG and MP3 discs are compatible.

On-Screen Display

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

Viewing Performance

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

Zoom Function

Allows the viewer to zoom in the picture.

Search By Time

Search for a certain time on a disc.

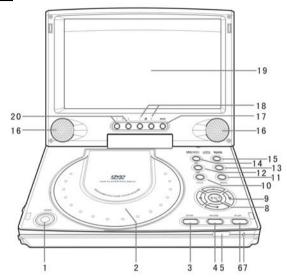
Last Memory Playback

Continues playing from a stopped point as long as power is applied to the DVD Player.

Advanced Playing Functions

Description-Front Panel

Front Panel



1. OPEN button

Press to open the disc tray cover.

2. Disc tray cover

When the disc is loaded gently press the cover to close it.

3. STOP button

Press to stop playback.

Press to go to beginning of current track. Press twice to go to beginning of the previous track.

4. PAUSE button

Press once to pause playback.

5. Remote Sensor

IR receiver for remote control operation.

6. PLAY button

Press to begin playback.

7. Power Indicator

Lights green when the player is in operation.

8. ENT button

Press to confirm selection.

9. Direction buttons

Press to select menu items or settings.

10. TITLE button

Press to display titles if present on the DVD disc.

11. MENU button

Press to display the disc menu on the LCD screen in Play mode.

12. IN Prev button

Press once to skip to the beginning of the current chapter or track, press twice to skip to the previous chapter or track.

13. ▶ Next button

Press to go to next chapter.

Press to scan backwards

15. → Forward Scan button

Press to scan forward.

16. Speakers

Provide high quality audio output.

Description-Right and Left Side Panel

17. MODE button

Press to change the aspect ratio from 4:3, 16:9 and zoom modes.

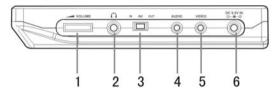
18. Color +/- button

Press to adjust the color level.

19. LCD Screen 8" TFT LCD Panel

20. Brightness +/- button Press to adjust the brightness level.

Right Side Panel



Speaker/Headphone Volume Adjusting control

Used to adjust the headphone and speaker volume.

2. Headphone Jack

When headphones are plugged into this jack, the speakers will automatically turn OFF.

3. AV IN/OUT Switch

Switch to IN to input a video game or camcorder signal.

Switch to OUT when the player is

connected to an external monitor.

4. Audio Input/Output Jack

Used for connection to an external amplifier or audio source.

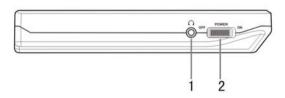
5. Video Input/Output Jack

Allows for connection to external monitor or video source.

6. 9.5V DC Input Jack

Used to connect the AC/DC or DC vehicle power adapter power to the unit.

Left Side Panel



1. Headphone jack

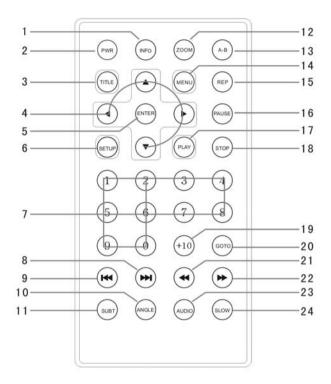
When headphones are plugged into this jack, the speakers will automatically turn OFF.

2. POWER ON/OFF switch

Switch the power on or off.

Remote Control

Remote Control



1. INFO button

Press for detailed information on the disc. Press the button again to remove information from screen.

2. PWR button

Press to turn unit ON or OFF.

3. TITLE button

Press to display title menu if present on the disc.

4. Direction buttons

Press to select menu items.

5. ENTER button

Press to confirm the items or settings.

6. SETUP button

Press to access the DVD player's setup menu.

7. Number buttons

Select numbers by pressing these buttons.

Remote Control

8. M NEXT SKIP button

Press to go to next track /chapter.

9. H PREV SKIP button

Press to go to beginning of current track/chapter. Press twice to go to beginning of a previous track/chapter.

10. ANGLE button

Press to access various camera angles, if the DVD disc contains multiple camera angles.

11. SUBT button

When a DVD with subtitles is playing, press to select a subtitle language or to turn subtitles OFF.

12. ZOOM button

Press to enter and cycle through zoom functions, use the direction buttons (4) to move around the screen.

13. A-B Repeat button

Used to play a section of the DVD from point A to point B. Press once to select the starting point (A) press again to select the end point (B). Press a third time to stop the A-B Repeat

14. MENU button

Press to open the disc menu.

15. REP button

Press to repeat a chapter, track, title, or the entire disc.

16. PAUSE button

Press to pause playback. Press PLAY button to resume normal playback.

17. PLAY button

Press to start playback.

18. STOP button

Press once to stop playback. Press the PLAY button to resume normal playback. Press the button twice to stop playback and return to the DVD disc menu.

19. +10 button

Select numbers greater than 9 by pressing the (+10) button first, and then additional number buttons as needed.

20. GOTO button

Press to select the desired disc starting time, track or title.

Press to search backward.

22. >> FWD SCAN button

Press to search forward

23. AUDIO button

Press to access various audio languages, when the DVD disc contains multiple audio languages.

24. SLOW button

Press to activate slow playback.

System Connections

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

Power Supply Connection

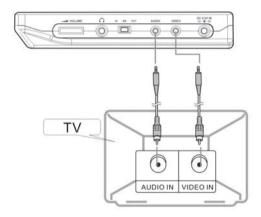
Connect the supplied adapter to the side of the DVD player in the jack marked "DC 9.5V IN". Plug the two-prong end of the power cord to an AC100-240V outlet. If you have difficulty inserting the plug, turn it over and reinsert it. If the DVD Player will not be used for a long time, disconnect the plug from the outlet.

Connecting To a TV

Audio/video connections

Always ensure that the DVD player, TV and any other electrical equipment to be connected to the DVD player is switched OFF.

The easiest way to connect the DVD player to a television is via the supplied Audio/Video cable. Connect the audio/video cable from the DVD player to the audio/video inputs of the TV. And also switch the AV IN/OUT to OUT.

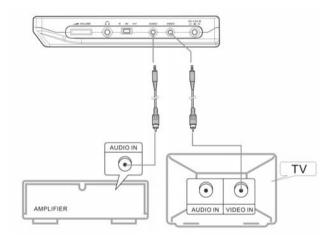


NOTE: This player only supports a NTSC input signals. Make sure to choose the NTSC input signal type. If the picture is distorted or colorless, please check the type of the input signal. Remove the signal input and restart the player.

System Connections

Connecting to a Normal Amplifier

The DVD player can be connected to an amplifier. Please refer to the equipment's manual before connecting. Switch the AV IN/OUT switch on the right panel to OUT to send the audio signal to the external amplifier.



Playback Preparations

Preparation

Refer to the drawing and remove the empty battery receptacle.



Insert the battery into the receptacle. Make sure the polarity matches the marks inside the component.



Insert the receptacle into the remote control



Using Of Remote Control

Point the remote control towards the main unit when operating. The r/c works best at a distance less than 7m and at an angle of up to 60° to the front of the unit. No obstacles may stand in the way between r/c and infrared sensor.



The batteries normally last for about six months, although this depends on how often, and for what operations the remote control is used.

If the remote control unit fails to work even when it is operated near the player, replace the batteries.

If the r/c is not used for a long period of time, remove the batteries from the remote to prevent damage by leakage.

Playback Preparations

Disc Formats Supported By This Player

	DISC LOGO	DIAMETER	PLAYBACK TIME/ PLAYABLE SIDES
	DVD	12cm	133 min (SS-SL)
			242 min (SS-DL)
			266 min (SS-SL)
DVD			484 min (SS-DL)
DVD		8cm	41min (SS-SL)
			75min (SS-DL)
			82min (DS-SL)
			150min (DS-DL)
CD	COMPACT DIGITAL AUDIO	12cm	74 min
		8cm	20min
MP3		12cm	600 min

The disc maker specifies the operation of some DVD discs. Please refer to the instruction manual with the disc.

Care of Discs

Do not touch the playing surface of the compact disc.

Do not stick paper labels on the disc.



Storage of Discs

Do not expose discs to direct sunlight or excessive temperatures

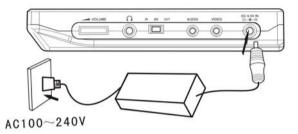
<u>Cleaning of Discs</u>
If a disc has fingerprints or dust on it, lightly wipe the disc with soft cloth from the center of the disc outward in a circular manner.



Never use record cleaning sprays, or any other solvents to clean your discs.

Playback Preparations

Using Power Adapter



The DVD player is supplied with a switching power adapter.

- 1. Connect AC adaptor to the jack the on side of the unit.
- 2. Plug the end of the power cord to a grounded AC Outlet.

NOTE: To prevent malfunction, turn the power to the DVD Player OFF before removing the power cord from the AC Outlet.

Pre-Operation

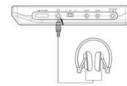
- 1. Connect DVD Player to power.
- 2. Press the "POWER" switch.
- Handling the disc with its printed side toward you, load it into the disc tray and close the disc tray cover.
- Adjust the volume with the "VOLUME" adjust knob (also adjusts headphone volume if using headphones).

Using Headphones

Connect headphone into the headphone jack on the left side of the unit.

Quick Tips:

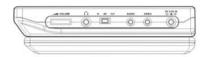
- Excessively loud volume could damage your hearing.
- Turn down the volume before you connect the headphones, and then raise the volume to comfortable level.
- Sound from the DVD Player's external speakers will stop when headphones are connected.



Power Supply

About Rechargeable Battery Pack

Your portable DVD player comes with a lithium ion rechargeable battery that attaches to the bottom of the player. The new battery should be fully charged before initial use. Charging time is normally about 4-5 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, first fully charge the battery prior to storage.





Working conditions and precautions for the battery

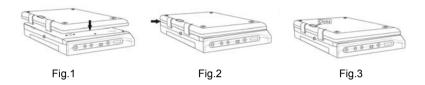
- New batteries should be fully charged before initial use.
- Battery should only be used and charged when temperatures are between 32-80F.
- Never put the battery in fire or water.
- Do not expose the battery to high temperatures or store in hot, sunny places.
- Maintain well-ventilated conditions around the product, avoiding heat. Don't
 put the product on a bed, sofa or anything that may block ventilation to the
 product.
- Do not open the battery.
- Never charge the battery for more than 8 hours. Detach battery immediately
 after charging is complete if not being used. When charging the battery
 pack, the light on the battery will turn red, when the charging is complete or
 the battery is being used, the light will turn green.
- Detach battery when not in use.
- When the battery is weak, a "Low Power" message will appear on the LCD screen. About one minute later the player will power OFF automatically.

Power Supply

Attaching the Battery Pack

Refer to the following steps for attaching the Battery Pack:

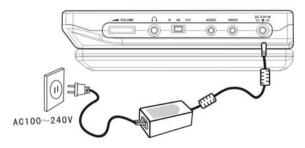
- 1. Place the DVD Player on a soft and smooth surface with the bottom of the unit facing UP, direct the battery so that the battery contacts and the five plastic tabs are aligned with the matching contacts and tab recesses on the player (see Fig.1).
- 2. With one hand on the player to prevent it from moving, push the battery pack on to the player (see Fig.2).
- 3. Slide the Battery Pack until you hear it click and lock into place (see Fig.3).



Charging the Battery Pack

The battery pack must be attached to the DVD player to charge it using the supplied AC 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 with "DC+9.5V IN", which is located on right side of the DVD Player.
- Plug the other end of the AC Power Adapter Cord into a household AC Outlet as shown below.



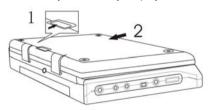
Power Supply

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 the Battery Pack should be 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.

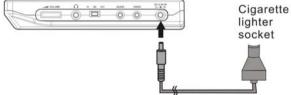
Make sure the power is turned OFF before detaching the Battery Pack.

- Place the player on a soft and smooth surface with the bottom of the unit facing up.
- 2. Press and hold the Battery Release Tab (1) (located on the bottom) in the direction of the arrow as shown below.
- 3. Remove the Battery Pack by gently sliding it towards the back of the unit (2).
- 4. Carefully remove the Battery Pack from your player.



Using the Vehicle DC Adapter

To use the supplied Vehicle DC Adapter, disconnect the Battery pack and connect the Vehicle Power Plug Adapter into the DVD Player's Power Jack and the other end into the Vehicle DC outlet (Cigarette Lighter Socket) as shown below.



Quick Tips:

- Do not operate the unit 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 connect the unit to the car adapter when starting the car.

Carrying Case

INSTRUCTIONS FOR ATTACHING YOUR PORTABLE DVD PLAYER CASE IN A VEHICLE

Please read and follow these instructions carefully when attaching this case inside your vehicle. For ease of installation, do not place the DVD player into the case until after the case is attached inside the vehicle.

CAUTION

- Do not use this DVD Player Case as a swing, car seat, or for any other purpose except to hold a DVD payer and accessories.
- 2. The DVD Player Case is intended for viewing only from the rear seats. Do not install or use this product in the front seat of a vehicle.
- 3. To reduce the chance of injury in case of collision or a sudden stop:
 - Always keep the DVD player strapped securely inside its case while the vehicle is moving
 - Always keep the DVD player Case securely attached inside the vehicle while the vehicle is moving

Your DVD player can be securely attached in one of the following ways to view movies from the rear seats:

- 1. Directly behind either the driver or the passenger seat
- 2 Between two front bucket seats.

CAUTION

Always position the plastic hooks and strap adjustment slider so that they do not contact the back of the head of the person in the front seat.

To attach the DVD Player Case to a seat back (Photos 1 & 2):

- 1. Unzip the main compartment that holds the player; locate the set of rings tucked inside the top edge of the case (A)
- 2. Locate the 2 straps with hooks on each end
- 3. Hook one end of each strap to the rings at the top of the case (A)
- 4. Criss-cross the straps around the front of the headrest (B) and hook the straps to a second set of rings on the lower part of the case (C)
- 5. Tighten up the straps until secured

Photo 1



Photo 2



To suspend the DVD Player Case between 2 bucket seats (Photo 3):

- 1. Unzip the main compartment that holds the player; locate the set of rings tucked inside the top edge of the case (A)
- 2. Locate the 2 straps with hooks on each end
- 3. Hook one end of each strap to the rings at the top of the case (A)
- Wrap each strap around the headrest or seat; hook the straps to a second set of rings on the lower part of the case (C); in some vehicles, the middle rings in the gusset might work best (D)
- 5. Tighten up the straps until secured

Photo 3



Play Operation

DVD Player Operation

Read all instructions carefully before using your DVD Payer for the first time.

Preparation

Turn the DVD Player ON by pressing the POWER button on the front panel of the player. Load disc with the label upward, playback of the disc will begin automatically.

Playback of DVD Disc

When the DVD menu appears press the direction buttons ($\blacktriangleleft \rightarrow \rightarrow$) to select a feature. Press ENTER to select the feature.

Press play to begin playing the disk.

Pause

Press the Pause button once on remote control to pause playback.

Press the Play button to resume normal playback.

Zoom

Press the ZOOM button on the remote control to cycle through the different zoom settings.

While in zoom mode use the direction buttons to move around to different positions on the picture.

Stop

During playback, press the STOP button once on the remote control to stop playback of a disc. Press the PLAY button, and the DVD Player will resume playback of the disc from the point where it stopped.

Screen Mode

Press the MODE button on the front panel to shift the screen aspect ratio among 16:9, 4:3 and zoom modes.

Play Operation

Title Menu

To view the Title Menu during playback of a disc, press the TITLE button on the remote control. The title menu will appear on the LCD screen.

Press the direction buttons (◀ ▲ ▼ ▶) or the number buttons to select the title or disc option you wish to play.

NOTE: This feature is not available on all discs.

Press the ENTER button to start playback of a disc.

NOTE: Title and Menu are only available for DVD discs.

Previous and Next

Press the PREV button two (2) times on the remote control, and playback will start from the previous track.

Press the NEXT button on the remote control and playback of the disc will start from the next track.

System Setup

Setup Menu

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

Remove the disc from the disc tray 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.

Press the ◀ ▲ ▼ ▶ (direction buttons) on the remote control to select a category.

All the items in the category will appear on the LCD screen. Press the 'ENTER' button to confirm your selection.

Category

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.

Press the remote control to select the correct category.

Press the direction button to select your preference. The item you select will be highlighted.

Press the 'ENTER' button for confirmation.

Press the ◀ (left direction button) to enter the other setup menu.

General Setup

TV Display

Select Normal/PS or Normal/LB when a 4:3 TV is connected.

Select Wide when a 16:9 when using the screen on the unit or when a wide screen TV is connected to the video output.

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's have this feature.

ON/OFF

With this switched on an angle icon will appear on the screen you will be notified if alternative viewing angles are available.

OSD Lang

There are five different OSD languages for selection. You can select from English, Spanish or French etc..

System Setup

Captions

You can choose captions ON or OFF during playback.

Screen Saver

When activated, the unit will go into screensaver mode if the same image remains on the screen for 3 minutes.

Speaker Setup

Downmix

Select "LT/RT" in DOWNMIX, the player will output the audio signal IN MIXED NONO. Select "Stereo", then the player will output a stereo signal.

Dolby Digital Setup

Dual Mono

The function is used to select from stereo, left only, right only, and mixed mono.

Dynamic

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

Video Setup

Sharpness

Use this setting to adjust the sharpness level

Brightness

Use this setting to adjust the brightness level.

Contrast

Use this setting to adjust the contrast level.

System Setup

Preference Page

Audio, Subtitle, Disc Menu

This setting allows you to hear or read the subtitles of a DVD in your choice of English, Spanish and French etc. if the disc contains multiple languages.

Default

Use this function to reset all the settings.

Version

This item is to display software version information.

Note: For preference setting the unit must be in the stop mode.

Playback Functions

Fast Forward & Rewind

Press the ◀ and ▶ buttons to Fast Forward or Fast Rewind a track on a disc during playback (x2, x4, x8, x16, x32).

Slow Forward & Rewind

Press the SLOW button to Slow Forward or slow rewind a track on a disc during playback (1/2, 1/4, 1/8, 1/16).

Repeat

Repeat a Title, Chapter or Track. Press the REP button on the remote control. Repeatedly pressing the REP button will display a menu as follows: Repeat Chapter, Repeat Title and Repeat All (for DVD); Repeat OFF, Repeat Track and Repeat All (for CD); Repeat one, Repeat folder, Folder, Shuffle, Random, Single (for MP3).

You can temporarily mark the Chapter, Title section of a DVD that you would like to play repeatedly. You do this by marking the start and the end of 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 SUBT button on the remote control during playback to select the one you prefer.

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

Audio

DVD's contain up to 8 audio bitstreams. For Example: English, French etc.

To select the Audio bitstream. Press the AUDIO button on the remote control during playback. The DVD Player will play the next audio bitstream every time you press the AUDIO button.

NOTE: This function is only available for discs that contain several audio bitstreams.

Playback Functions

Search by time

Use the GOTO button to search by Time, namely to start playback of the disc from a specific time. During DVD playback, press the GOTO button once and TV screen will display three (3) items: Time, Title and Chapter. You can use the right and left direction buttons to select any one of them. Then use the number buttons to input the time (hour, minute, second) or title (chapter) number you desire. Press the ENTER button, the DVD Player will start to play from the selected time or play the title chapter automatically.

Resume Playback

Press the STOP button at the point if you wish to stop the playback of a disc. The DVD Player will memorizes the location where playback of the disc was stopped.

Press the Play button to resume normal playback. The DVD Player will resume the playback of the disc from the location where it was stopped. This function will not operate if the disc is removed from the DVD Player.

Press the STOP button twice (2). Playback of the disc will stop. When the Play button is pressed again, playback of the disc will start from the beginning of disc.

Playing MP3's

MP3 is an Audio compression format, which compresses the audio signal at the rate of 12:1. When using MP3 format, one disc can record more than 600 minutes of music, with sound quality that is similar to that of CD discs.

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

Load a MP3 formatted disc into the DVD Player and a menu will be displayed on the screen. In stop status, press the up/down direction button to select the desired directory and press the ENTER or PLAY button for confirmation, use the up/down direction buttons again to select the desired track.

NOTE:

During MP3 playback, press the previous or next skip button to page up and page down on the menu. There is no search by time and slow playback function for MP3 discs.

Playback Functions

Playing a JPEG

JPEG is a common picture format. Hundreds of pictures can be stored in a disc in this format.

Normal Playback

Load a JPEG disc into the DVD Player. After reading the disc, the DVD Player will display the images on the disc in sequence. Press the STOP button to return to the root menu.

Press the MENU button to enter the preview menu. Use the direction buttons to select the items you wish to view and then press the ENTER button to confirm and start playback. During playback of the disc, use the

buttons to select the picture forward and backward

Picture Rotation

The picture can be rotated by using the cursor buttons.

Picture Zoom

The ZOOM button is used to enlarge the picture by 2x, 3x or 4x the normal size or reduce the picture by 1/2,/3, or 1/4 normal size.

With the zoom function turned ON, use the direction buttons to move to a desired position of the picture.

When the ZOOM function is turned off, the picture will display normally.

NOTE: Some JPEG discs can be played normally but with no rotate or zoom functions depending on how the disc was produced.

Troubleshooting

Symptom	What To Check	
The DVD Player will not play.	Make sure the AV/GAME switch ON the side of the player is in the AV position for standard play. Make sure a disc is loaded. Make sure the disc isn't loaded backwards. Disc should be clean and not warped. Player's region code should be the same as region code of DVD disc. The DVD was exposed to humid conditions. If it has, remove the disc and keep the DVD Player powered up for at least two hours.	
There is no sound.	Make sure system connections are correct. Make sure the speakers are turned ON. Make sure the sound setup of DVD disc is correct. Is the disc dirty or warped? Clean or replace disc.	
There is no picture.	Make TV is turned ON and in correct video mode. Make sure your system connections are correct.	
Poor AV performance.	 Is your disc dirty or warped? Clean or replace disc. Make sure the TV type is NTSC. If it is not, please remove the signal input, and restart the player. 	
Cannot continue to play or plays a section repeatedly.	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.	Make sure there aren't any obstructions between the remote control and the DVD Player. Make sure you are pointing the remote control at the DVD 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 exit the standby mode, connect the Battery and DVD Player to AC or DC power.

Other possibilities: Static or other external interference may cause the player to function abnormally. 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 disconnect the power to the DVD Player and consult a qualified technician.

Specifications

TFT Screen Size		8 inches	
Laser Wavelength		Wavelength: 780/650nm	
Video System		NTSC	
Frequency Response		20Hz∼20KHz ±2.5dB	
Audio Signal-To-Noise Rate		≥ 80 dB	
Audio Distortion + Noise		≤ -70dB (1KHz)	
Channel Separation		≥ 70dB (1KHz)	
Dynamic Range		≥ 80dB (1KHz)	
Audio Out	Analog Audio	Out Level: $1.5V_{\pm 1.0}^{0.2}$, Load: $10K\Omega$	
Video Out	Video Out	Out Level: 1V _{P-P} ±0.1, Load: 75Ω Unbalanced Negative	
Power	AC100~240V, 50/60Hz		
Power Consumption	<13W		
Dimension w/o Battery	214mm×158mm×52/40mm (L/W/H)		
Weight w/o Battery	About 1.0/0.68kg		
Compliance with FCC, FDA - cUL listed E209155			

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