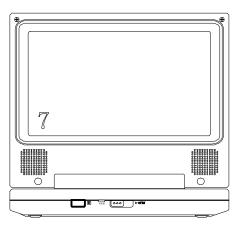
EXIBEL®



38-2553

PORTABLE 7" LCD MONITOR AND DVD PLAYER

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A. Introduction

Thank you for choosing theportable DVD player. The main features include a 7" Wide Screen (16:9 Aspect Ratio) Liquid Crystal Display (LCD) monitor and a DVD player. The unit applies the latest state of the art electronics and is designed for use in hotels, offices or your home. The unit is constructed to provide years of reliable, trouble-free service, and is compact so that you can take it with you anywhere and is designed for quick and easy installation. Please read the entire instruction manual supplied with this product prior to using. The documentation will assist you in installing the system properly to obtain the best equipment performance. Please save this manual for later use.

B. Cautions and Warnings

1. Placement

To prevent fire or electric shock, do not expose this appliance to rain or moisture. Do not place the set on an unstable cart, stand, tripod, bracket or table to prevent it from falling. Keep the unit away from strong magnets, heat sources, direct sunlight, excessive dust. If the unit is brought directly from a cold to a warm location, moisture may condense inside the unit. When you move it from a cold to a warm location, wait for about one hour before operating the unit, or remove the disc and leave the unit turned on until the moisture evaporates.

2. Installation

Ensure that the 7" portable DVD player is installed in accordance with the instructions and illustrations provided in this manual.

3. Caution

Do not push objects of any kind into the unit through openings; do not spill or spray liquid of any kind on or in the system (this may result in a fire or electric shock). Do not place anything heavy on the unit. To ensure proper ventilation and proper

operation, never cover or block the slots and openings with a cloth or other material. Keep the unit away from an open flame such as fire, candle etc. It is hazardous to replace the battery incorrectly. Replace the battery only with the same or equivalent type, in order to protect the environment, please dispose the battery properly. Do not use the unit in temperatures higher than 95 degrees Fahrenheit or 35 degrees Celsius.

4.Disassemble

Do not attempt to disassemble the cabinet. There is a risk of electric shock and/or exposure to Laser Radiation. Contact qualified service personnel if your system needs repair.

5. Cleaning Unit

When cleaning, make sure the system is unplugged from the power source. Do not use liquid cleaners or aerosol cleaners. Use a cloth lightly dampened with water for cleaning the exterior of the system only.

6. Disc

Do not use irregularly shaped discs such as heart or star-shaped discs as they may cause the unit to malfunction. Do not stick paper, tape or glue on the disc. Do not expose the disc to direct sunlight or heat sources. Do not touch the surface of disc. Handle the disc by its edge. Clean the disc by wiping the disc from the center out with a cleaning cloth. Remove the disc from the unit and store it in its case after playing. Some playback operations of discs may be intentionally fixed by software producers. Since this unit plays discs according to the disc contents the software producers designed, some playback features may not be available. Also refer to the instructions supplied with the discs.

7. Regional Coding

Both the DVD player and disc are coded by region. These regional codes must match in order for the disc to play. If the codes don't match, the disc won't play. This unit's code is region 2 DVD with other regional codes cannot be played in this unit

C. Contents

- 1. 1 x 7" LCD Monitor & DVD Player Combo
- 2. 1 x Remote Control with battery (CR2025)
- 3. 1 x Audio/Video Cable
- 4. 1 x AC to DC Adapter
- 5. 1 x Cigarette Lighter Adapter
- 6. 1 x Instruction Manual
- 7. 1 x Rechargeable Battery
- 1 x Bag

D. Powering and installation

1. Powering the system indoors (Refer to Figure 1)

Plug one end of the AC to DC adapter into the DC input jack on the left side of the main unit, then plug the other end into the 100-240V AC power receptacle.

2. Powering the system in a car (Refer to Figure 1)

Plug one end of the cigarette lighter adapter into the DC input jack on the unit, then plug the other end into the cigarette lighter socket.

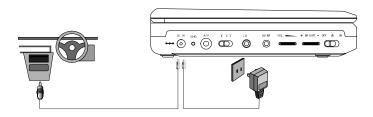
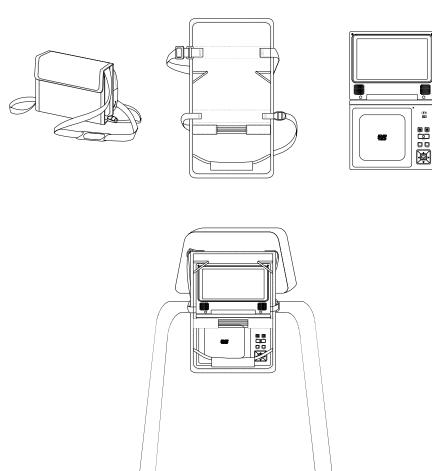


Figure 1

Note: If you are not going to use the Portable DVD Player for an extended period, you should unplug the power source.

3. Installation In Vehicle

- 1) Take out carry bag and unit. Open them for installation.
- 2) Place unit into the bag across the waist flex and make sure four corners of unit are tightened by narrow flexes.
- 3) Place the bag with unit into back of car seat and fasten it into the headrest with length adjustable waist strap.
- 4) Handle the carrying wide strap on the top portion of bag not to turn back screen.



E. Controls, Indicators, and Connectors

1. Unit View (Refer to Figure 2)

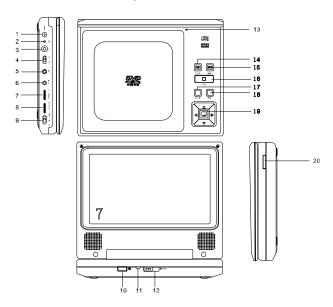


Figure 2

- 1) DC 9V Input Jack
- 2) Charge Indicated LED
- 3) AV Jack
- 4) AV in/out SW
- 5) Headphone Jack 2
- 6) Headphone Jack 1
- 7) Volume Up/Down Control
- 8) Brightness Up/Down Control
- 9) Power On/Off Switch
- 10) Remote Control Sensor

- 11) Power LED
- 12) Open Switch
- 13) LCD Panel Shut Off Switch
- 14) Previous Button
- 15) Next Button
- 16) Stop Button
- 17) Wide Button
- 18) Menu Button
- 19) Up/Down/Left/Right/OK/ Play/Pause Button
- 20)E-Port

2. Remote Control View (Refer to Figure 3)

- 1) Setup Button
- 2) Up Button
- 3) Previous Button
- 4) Enter Button
- 5) Reverse/Left Keypad
- 6) Down Button
- 7) Numeric Button
- 8) Display Button
- 9) Zoom Button
- 10) Subtitle Button
- 11) Next Button
- 12) A-B Repeat Button
- 13) Forward/Right Keypad
- 14) 1/All Repeat Button
- 15) Stop Button
- 16) Menu Button
- 17) Audio Button
- 18) Angle Button
- 19) Play/Pause Button

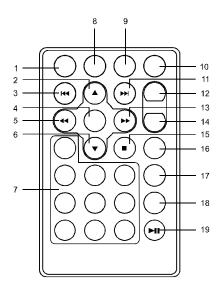


Figure 3

F. Loading and Playing a Disc

- a. After connecting power to the unit, power on "DVD player" with the power switch. The power LED will light.
- b. Open the disc tray by switching "OPEN", and place a disc into the tray.
- c. Close the tray. The unit will load the disc and start playing.
- d. Rotate BRIGHTNESS and VOLUME to adjust the LCD's brightness and the DVD player's volume.
- e. To stop playing a disc, press STOP.

G. Setup

1. General Setup Page

- 1)With no disc inside the player, press 'SETUP' to display the Main screen of the Setup Menu on the screen and "General Setup Page" appears. At the same time, "

 " is highlighted. Press 'SETUP' again to exit the Setup Menu.
- 2)Press the ENTER button, "TV Display" is highlighted.
- 3) Press the ▲ or ▼ button to select the other menus in general setup page.
- 4) Press ▶ to enter the sub menu.
- 5) Press the ▲ or ▼ button to select the sub menu and press the ENTER to confirm your selection.
- 6) Repeat steps 3-5 for other menus.

a) TV Display

- * Normal/PS: When the player outputs signal to a normal TV, a normal picture is shown on the full screen.
- * Normal/LB: When the player outputs signal to a normal TV, a normal picture is shown on the screen with a black strip at both the top and bottom of the screen.
- * Wide: When the player outputs signal to a wide screen TV, a wide picture is shown on the full screen.

b).Angle Mark

- * On: The screen will show the angle mark icon. (*If an angle option is available).
- * Off: The screen will not display the Angle Mark

NOTE: Not all discs contain above features. The above features are disc dependent.

c) OSD Language

You can choose English, French, Italian, German, Dutch as the OSD language

d). Screen Saver

*On: Enables screen saver

*NOTE: The DVD player will enter the Screen Saver mode after approximately five minutes if the same image remains on the screen.

*Off: Disables screen saver (off)

e). Last Memory

*On: The unit will return to the last position on the disc.

*Off: The unit will not return to the last position on the disc.

Note: The Last position memory function are only effective for OPEN operation.

2. Video Quality Setup

- 1)In Setup menu, Press the ◀ or ▶ button to select "Video Quality Setup" and ₷ is highlighted. Press ENTER to enter the Video Quality Setup page.
- Press the ENTER button, "Brightness" is highlighted.
- 3)Press the ▲ or ▼ button to select the other menus in video quality setup page.
- 4) Press ► to enter the sub menu.
- 5) Press the ◀ or ▶ button to adjust the quantity and press the ENTER to confirm your selection.
- 6) Repeat steps 3-5 for other menus.

a) Brightness

b) Contrast

c) Hue

d) Saturation

3. Password

In Setup menu, Press the ◀ or ▶ button to select "Password Setup Page" and ⑥ is highlighted. Press ENTER to enter the password page. Press ENTER twice to enter the Password Change Page. Input the Old Password or the Default Password, the New Password, and Confirmed the New Password. Press ENTER to confirm the change.

Note: The default password is 3308.

4. Preference Page

- 1) In Setup menu, Press the ◀ or ▶ button to select "Preference Page" and is highlighted. Press ENTER to enter the Preference Page.
- 2) Press the ENTER button, "Audio" is highlighted.
- 3)Press the ▲ or ▼ button to select the other menus in preference page.
- 4) Press ► to enter the sub menu.
- 5) Press the ▲ or ▼ button to select the sub menu and press the ENTER to confirm your selection.
- Repeat steps 3-5 for other menus.

Note: Press ◀ to return the previous menu.

a) Audio

c) Disc Menu

b) Subtitle

Note: Language and subtitle selection are only available for discs that are recorded in the above listed languages. If the selected language is not available, the player will play and display on the screen the original recorded language contained in the disc.

d) Select 'Parental' using the Up/Down button, then press RIGHT to enter the submenu.

Select the parental level you desire using the Up/Down button for discs with lock-out function or multiple rating levels. These are listed from the lowest level (1 KID SAF) to the highest level (8 ADULT). Press ENTER and input 4 digit password, then press ENTER again to confirm the parental level setting.

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NOTE: The level of 8 ADULT is the factory default.

 e) Select 'Default' using the UP/DOWN button, then press RIGHT to enter the submenu. Press ENTER to make the setting return to the factoryset mode.

NOTE: The parental setting is not affected by the default reset function.

NOTE: The Default Password is **3308**. This password is always effective even after you have selected your own password and changed it. To avoid the possibility of others using the default password to set the parental level and change the password, we suggest you put this manual in a location not reachable by children in your home. Some discs can be limited depending on the age of users while some discs cannot.

H. Basic Operation

POWER Turn the unit on/off
OPEN Remove/load the disc
PLAY/PAUSE Start Play/Still Picture

STOP (1 time) Stop at the present playing point /

(2 times) Stop playing

NEXT Go to the next chapter, track or scene

during play back

PREVIOUS Go back to the previous chapter, track or

scene during play back

FORWARD Scan forward at 2, 4, 8,16 or 32 times

speed

REVERSE Scan backward at 2, 4, 8, 16 or 32 times

speed

LEFT/RIGHT/UP/DOWN Used for Menu Navigation
ENTER Execute item or confirm setting

NUMBERS Select item or setting

MENU Pressing for less than 3 seconds to return

to the root menu

pressing for more than 3 seconds to return

to the title menu

1/ALL REPEAT Repeat playing title, chapter, or track
A-B REPEAT Repeat a specific portion from point A to

point B of the disc

DISPLAY Display information (title, chapter, track,

time, etc.).

ANGLE Change the viewing angles on the scene SUBTITLE Select the subtitle language and turn

it on/off

AUDIO Select the audio language

ZOOM Enlarge an image to 2, 3, or 4 times the

original size.

SETUP Display the setup menu to select and set

items, and exit the setup menu.

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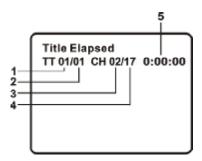
I. Menu

A DVD is divided into sections called titles and chapters. When you play a DVD, a root menu of the disc will appear on the screen of your TV or Monitor. The contents of the menu vary from disc to disc. Press MENU during playback to display the menu. Some DVDs only allow you to select disc playback options using the DVD root menu.

J. Display

1. PLAYING TIME AND REMAINING TIME

a. During playback press the 'DISPLAY' button to display the current Title Number (1), the total Number of Titles (2), the current Chapter Number (3), the total Number of Chapters (4), and the Playing elapsed Time for the title (5). The heading will disappear automatically after 3 seconds if DISPLAY button is not pressed.

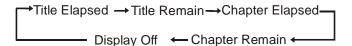


Title, Chapter Number, and Time Screen Display

b. Press 'DISPLAY' constantly to choose the options below circularly.

Title Elapsed: The elapsed time of the title
Title Remain: The remaining time of the title
Chapter Elapsed: The elapsed time of the chapter
Chapter Remain: The remaining time of the chapter

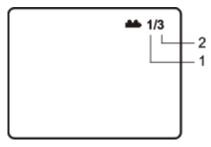
Display Off: The DVD's time Information will not be displayed.



2. ANGLE

During playback of a disc, press 'ANGLE' to display the available angles for discs containing multi-angles*, with the current angle number (1) and the total number of angles (2) displaying. Press 'ANGLE' to select another angle, then press again to exit and return to the normal viewing angle.

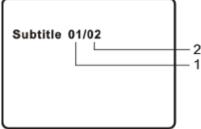
*NOTE: Not all discs contain this feature.



Angle Screen Display

3. SUBTITLE

During disc playback press 'SUBTITLE' to select the subtitle language you desire*, with the current Subtitle Language Number (1) and the total Number of Subtitle Languages (2) displayed. If there are multiple languages press 'SUBTITLE' again to select another subtitle language. To turn subtitles OFF, press the 'SUBTITLE' button until 'Subtitle Off' is displayed. The Subtitle display will disappear automatically if the 'SUBTITLE' button is not pressed again within 3 seconds.

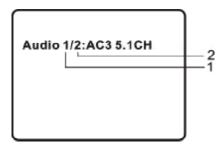


Subtitle Screen Display

* Some DVDs only allow access to this function through the DVD menu

4. AUDIO

During playback press 'AUDIO' to select the audio language you desire*, with the current Audio Channel Number (1) and the total number of Audio Channels (2) displayed. Press AUDIO again to select another audio language. The audio display will disappear automatically if the 'AUDIO' button is not pressed within for 3 seconds.

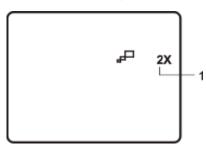


Audio Language Screen Display

* Some DVDs only allow access to this function through the DVD menu.

5. ZOOM

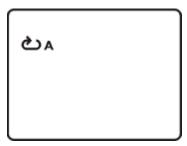
During playback press 'ZOOM' to enlarge the picture by 2x, 3x or 4X with the current zoom multiple.(1)Press "zoom" one time ,the picture will be enlarged 2X.(2)Press "zoom" a second time ,the picture will be enlarged 3X.(3)Press "zoom" a 3rd time ,the picture will be enlarged 4X.(4)Press "zoom" a 4th time ,the picture will return to normal size.



Zoom Screen Display

6. A-B REPEAT	_	_	_	_	_	_	_		
	6	Δ.	-R	R		Р	_	Δ	ı

a. During playback press a first time 'A-B' to set the Starting Point A.



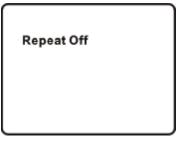
A-B Repeat Starting Point Screen Display

b. Press 'A-B' a second time to set the Ending Point B and the player will repeatedly play the part between Point A and Point B.



A-B Repeat Ending Point Screen Display

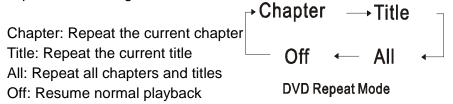
c. Press 'A-B' a third time to cancel A-B repeat and resume normal playback.



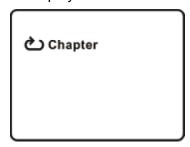
A-B Repeat Cancelled Screen Display

7. REPEAT

 a. During playback press '1/ALL REPEAT' constantly to see the repeat mode as right.



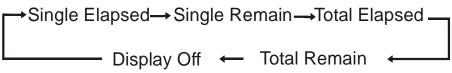
The 'Chapter' repeat display shows below for example:



Chapter Repeat Screen Display

K. Playing Audio CDs

When playing an audio CD press the DISPLAY button constantly on the remote to view time information. The options below appear on screen display circularly to show you what information is available using this function.



CD Display Mode

Single Elapsed: The current track playing and playing time of that

track will display on the screen.

Single Remain: The current track playing and the amount of time

left.

Total Elapsed: The current track playing and the total time that the

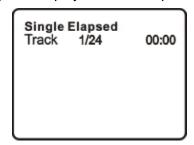
CD has been playing.

Total Remain: The current track playing and the amount of time

remaining on the CD.

Display Off: The CD time Information will not be displayed.

Take 'Single Elapsed' display as an example:



Single Elapsed Screen Display

USING THE REPEAT FEATURE

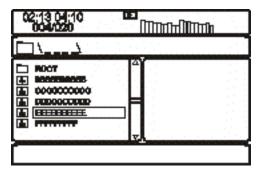
The default mode for the Repeat feature is OFF. Pressing 1/ALL REPEAT consecutively changes the repeat options:

- *Track* repeats the track that is playing.
- All- repeats the disc that is playing.
- Repeat off

As you toggle through the options, the repeat option changes. The selected repeat option loops repeatedly until you turn it off.

L. Playing MP3 Discs

MP3 is a format for storing digital audio. An audio CD-quality song is compressed into the MP3 format with very little loss of audio quality while taking up much less disc space. CD-R /RW discs that have been encoded in MP3 format are compatible with this system.



MP3 MENU Screen Display

When an MP3 disc is inserted into the unit, the menu screen appears automatically. You can use the menu screen to select your desired folders and songs or the system plays the songs in the order they were burned onto the disc.

- 1. Press the \triangle or ∇ button to choose a folder from the folder list on the left side of the screen.
- 2. Press ENTER to select the highlighted folder. The songs available under the folder will be listed.
- 3. Use ▲ or ▼ button to choose a song from the list. Press ENTER to select and begin playback of the highlighted song.

Use the ➤ (NEXT) button to move to the next song. Press the
 ✓ (PREVIOUS) button to move to the beginning of the previous song.

USING THE REPEAT FEATURE

The default mode for the Repeat feature is OFF(Folder). Pressing 1/ALL REPEAT consecutively changes the repeat options:

- Repeat One (repeat playback of a song)
- Repeat Folder (repeat playback of a specific folder)
- Repeat off (normal playback)

As you toggle through the options, the repeat mode changes. The selected repeat mode loops repeatedly until you turn it off.

NOTICE

• " icon in front of a file name indicates that this is a folder, not an

MP3 file.

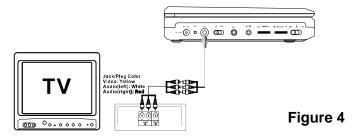
• "MP3" icon in front of a file name indicates that this is an MP3 file.

Note:

Due to the company's policy of constant improvement and technical refinement, the company reserves the right to change or alter software.

M. Connecting to other equipments. (Refer to Figure 4)

- 1. You can also connect the DVD player to a TV to enjoy high quality stereo sound and picture on another monitor.
 - a. Position the AV In/Out Switch to "Out" Position.
 - b. Connect one end of the audio/video cable's black (1/8" plug) plug into the unit's DVD AV jack, and connect the other end to the AUDIO INPUT jacks on your TV or Monitor through AV adapter cable(white = left channel, red = right channel, yellow=video).



Note: Optional wired headphone may be used with the unit. Simply plug in the headset to either Headphone 1 jack or Headphone 2 jack on the left side of the DVD.(Refer to Figure 5)

Plugging into Headphone jack 1 disables the internal speakers.

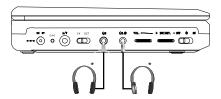


Figure 5

- You can enjoy the other audio and video source input from AV jack.
 - a. Position the AV In/Out Switch to "In" Position.
 - b. Connect one end of the audio/video cable's black (1/8" plug) plug into the unit's DVD AV jack, and connect the other end to the AUDIO Output jacks on your Camcorder or other DVD through the AV adapter cable(white = left channel, red = right channel, yellow=video).

Note: Please don't connect other AV signal source with the AV jack when the unit is in "Out" Mode.

3. Using E Port for connecting to a Game Pad (sold separately).

Playing Games with Game Pad

Please refer to the specific operations described in the Game Pad.

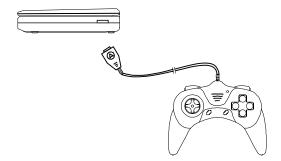
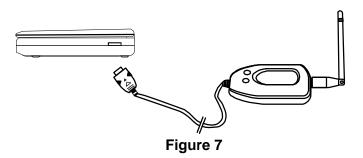


Figure 6

4.Using E Port for connecting to a Tuner Box (not available in Scandinavia Receiving the TV Programs with Optional Tuner box.

Please refer to the specific operations described in the TV tuner.



- *AV IN / E PORT IN can't wok at the same time, because signal supported with external TV Tuner or Game Pad connected in already.
- * In DVD Mode/Play, AV IN/E Port not supported/work , due to DVD mode signal Out.
- * The remote control can't effect when connecting to an optional game pad.

N. Specifications

Compatible DISC: DVD/CD/MP3/MPEG4

Signal system: PAL Panel size: 7 inch

Frequency response: 20 Hz to 20 kHz

Audio S/N: Better than 60 dB Dynamic range: Better than 85 dB

Laser: Semiconductor Laser Wave Length: 650 nm/795 nm Power source: DC 9-12 V Operating temperature: 5~35°C

Weight: 0.68 kg

Dimensions (W x D x H): 7.48 X 5.95 X1.42inches

190 x 151 x 36 mm

Battery Type: Li-Polymer

O. Rechargeable Battery Installation and Use

The player utilizes a set of long-life Li-Polymer batteries for a portable power supply. Li-Polymer batteries feature high storage capacity and low level of degradation. This means the Li-Polymer batteries do not have "Memory Effect" and thus can be recharged safely regardless of whether the battery is fully or only partially discharged. Please fully charge the battery prior to first use.

NOTE: When the DVD player is used with the battery as a power source, ensure that the battery has been charged for at least eight hours prior to connecting it to the DVD player.

If you plan not to use the battery for an extended period of time (one week or longer), we recommend that you first fully charge the battery and store it away properly. For longer periods of storage, please recharge the battery at least once every two months to maintain the

battery in optimum condition. Under no circumstances short the battery terminals, store the battery in a metal container, or leave the battery in a humid or damp environment. Ideally, store the battery in an airtight container with desiccant or other dehumidifying agent. Each full recharge takes approximately five-hours and one full charge can provide power to the player for at least 2.5 hours.

During recharge, the red indicator will stay on. Once fully recharged, the indicated LED on the left side of the unit will turn off. At this point you may remove the wall plug and stop charging.

Precautions related to Battery Recharge:

- 1. Once the battery is fully discharged, immediately recharge (regardless of whether you plan to use battery or not) in order to maximize battery life.
- 2. Please remove battery from the player and store it properly if the player is not to be used for long time. During this period, please recharge the battery at least once two months to avoid irreparable damage to the battery.

Using your Rechargeable Batteries

- 1.Please make sure you always use **only** the AC adapter included with the player to recharge your batteries, while the Cigarette Adapter can't be used to recharge the batteries.
- 2.To charge the battery, please connect the power jack directly into the DVD player and leave the POWER switch in the OFF position.

Installing the Battery Pack:

- 1. First, make sure the player is in "Power Off" mode and that the AC power supply has been disconnected.
- 2. Flip down the monitor.
- 3. Push the battery towards the rear flank of the player until it locks into position. The lock position is indicated by a click. The unit will fit snugly to the player.



Figure 5. Installing the DVD Player Battery

Removing the Battery Pack:

- 1. First, make sure the player is in "Power Off" mode and the AC power supply has been disconnected.
- 2. Press the Push button on the side of battery.
- 3. Pull the battery out of the rear flank.



Figure 6. Removing the DVD Player Battery

P. Troubleshooting

PROBLEM	SOLUTION
No sound or distorted sound	Make sure your DVD is connected properly. Make sure all cables are securely inserted into the appropriate jacks.
Can't advance through a movie	You can't advance through the opening credits and warning information that appears at the beginning of movies because the disc is programmed to prohibit that action.
The icon (()) appears on screen	 The feature or action cannot be completed at this time because: 1. The disc's software restricts it. 2. The disc's software doesn't support the feature (e.g., angles) 3. The feature is not available at the moment. 4. You've requested a title or chapter number that is out of range.
Picture is distorted	 The disc might be damaged. Try another disc. It is normal for some distortion to appear during forward or reverse scan.
No forward or reverse scan	 Some discs have sections that prohibit rapid scanning or title and chapter skip. If you try to skip through the warning information and credits at the beginning of a movie, you won't be able to. This part of the movie is often programmed to prohibit skipping through it.

Troubleshooting (Cont)

PROBLEM	SOLUTION
IR sensor inoperative	 Verify that the batteries in the remote are fresh. Verify that the remote sensor eye is not obstructed. Verify that the infrared transmitter is pointed directly at the IR sensor, and is within 10 feet of the sensor.
Disc won't play	 Insert a disc with the label side facing up. Check the type of disc you put into disc tray. This DVD only plays digital video discs, audio CDs and MP3s.
Play starts, but then stops immediately	 Both the unit and the disc are coded by region. If the regional codes don't match, the disc can't be played. This DVD is coded for Region Number 2discs. The disc is dirty. Clean it. Condensation has formed. Allow player to dry out.



This symbol on the product or in the instructions means that your electrical and electronic equipment should be disposed at the end of its life separately from your household waste. There are separate collection systems for recycling in the EU. For more information, please contact the local authority or your retailer where you purchased the product.

