



Mobile DVD System with Dual 6.5" Screens



OWNER'S MANUAL

SAFETY PRECAUTIONS

The following mark and symbols are located on bottom of the unit.



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

WARNING: TO PREVENT FIRE OR SHOCK HAZARD, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE.

CAUTION: TO PREVENT ELECTRIC SHOCK, MATCH WIDE BLADE OF PLUG TO WIDE SLOT, FULLY INSERT. DANGER OF EXPLOSION IF BATTERY IS INCORRECTLY REPLACED. REPLACE ONLY WITH THE SAME OR EQUIVALENT TYPE.



The lightning flash with an arrowhead symbol, within the 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 cause an electric shock.



The exclamation point within the equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in this owner manual.

Marking sign is located on bottom of the unit.



This product contains a low power laser device.



The symbol for Class II (Double Insulation)

On Placement

- Do not use the unit in places which are extremely hot, cold, dusty, or humid.
- Place the unit on a flat and even surface.
- Do not restrict the air flow of the unit by placing it in a place with poor air flow, by covering it with a cloth, or by placing it on carpeting.

FCC Information

This device complies with Part 15 of FCC Rules.

Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) This device must accept any interference received, including interference that may cause undesirable operation.

On Safety

- When connecting or disconnecting the AC cord, grip the plug and not the cord itself. Pulling the cord may damage it and create a hazard.
- When you are not going to use the unit for a long period of time, disconnect the AC power cord.

On Condensation

- When left in a heated room where it is warm and damp, water droplets or condensation may form inside the unit. When there is condensation inside the unit, the unit may not function normally. Let the unit stand for 1 to 2 hours before turning the power on, or gradually heat the room up and dry the unit before use.

WARNING:

- Should any trouble occur, disconnect the AC power cord and refer servicing to a qualified technician.

Notes on Copyright

It is forbidden by law to copy, broadcast, show, broadcast on cable, play in public, rent copyrighted material without permission.

Apparatus Claims of U.S. Patent Nos. 4,631,603; 4,577,216; 4,819,098 and 4,907,093 licensed for limited viewing uses only.

DVD video discs are copy protected, and any recordings made from these discs will be distorted. 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.

IMPORTANT SAFETY INSTRUCTIONS

1. **Read Instructions** - All the safety and operating instructions should be read before the appliance is operated.
2. **Retain Instructions** - The safety and operating instructions should be retained for future reference.
3. **Heed Warnings** - All warnings on the appliance and in the operating instructions should be adhered to.
4. **Follow Instructions** - All operating and use instructions should be followed.
5. **Water and Moisture** - The appliance should not be used near water - for example, near a bathtub, washbowl, kitchen sink, laundry tub, in a wet basement, or near a swimming pool, and the like.
6. **Carts and Stands** - The appliance should be used only with a cart or stand that is recommended by the manufacturer.
- 6A. An appliance and cart combination should be moved with care. Quick stops, excessive force, and uneven surfaces may cause the appliance and cart combination to overturn.
7. **Wall or Ceiling Mounting** - The appliance should be mounted to a wall or ceiling only as recommended by the manufacturer.
8. **Ventilation** - The appliance should be situated so that its location or position does not interfere with its proper ventilation. For example, the appliance should not be situated on a bed, sofa, rug, or similar surface that may block the ventilation openings; or, placed in a built-in installation, such as a book case or cabinet, that may impede the flow of air through the ventilation openings.
9. **Heat** - The appliance should be situated away from heat sources such as radiators, heat registers, stoves, or other appliances (including amplifiers) that produce heat.
10. **Power Sources** - The appliance should be connected to a power supply only of the type described in the operating instructions or as marked on the appliance.
11. **Grounding or Polarization** - Precautions should be taken so that the grounding or polarization means of an appliance are not defeated.
12. **Power-Cord Protection** - Power-supply cords should be routed so that they are not likely to be walked on or pinched by items placed upon or against them, paying particular attention to cords at plugs, convenience receptacles, and the point where they exit from the appliance.
13. **Cleaning** - The appliance should be cleaned only as recommended by the manufacturer.
14. **Nonuse Periods** - The power cord of the appliance should be unplugged from the outlet when left unused for a long period of time.
15. **Object and Liquid Entry** - Care should be taken so that objects do not fall, and liquids are not spilled, into the enclosure through openings.
16. **Damage Requiring Service** - The appliance should be serviced by qualified service personnel when:
 - A. The power-supply cord or the plug has been damaged; or
 - B. Objects have fallen, or liquid has been spilled, into the appliance; or
 - C. The appliance has been exposed to rain; or
 - D. The appliance does not appear to operate normally or exhibits a marked change in performance; or
 - E. The appliance has been dropped, or the enclosure damaged.
17. **Servicing** - The user should not attempt to service the appliance beyond that described in the operating instructions. All other servicing should be referred to qualified service personnel.



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DISC FORMATS

The unit can playback.



DVDs
[8cm/12cm disc]



CD-R CD-RW
Compatible



Audio CDs
[8cm/12cm disc]


Region Management Information

Region Management Information: This unit is designed and manufactured to respond to the Region Management Information that is encoded on DVD discs. If the Region number printed on the DVD disc does not correspond to the Region number of this unit, this unit cannot play that disc.



The region number of this unit is 1.

Disc Function or Operation that is Not Available

When the  symbol appears on the screen, it indicates that the function or operation attempted is not available at that time. This occurs because the DVD disc manufacturer determines the specific functions. Certain functions may not be available on some discs. Be sure to read the documentation provided with the DVD.

Icons Used on DVDs

Sample Icons

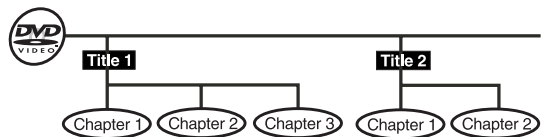
| | | |
|--|-------------------------|-----------------------------------|
| | 1. English 2. French | Language selections for audio |
| | 1. English 2. French | Language selections for subtitles |
| | | Screen aspect ratio |
| | | Multiple camera angles |
| | | Region code indicator |

Notes:

- This Unit supports 2-channel (L/R) audio and 5.1ch (Multi-channel) MPEG Audio 1/2 (only when the DIGITAL AUDIO OUT coaxial jack is used for connection). It does not support 7.1 channel MPEG Audio Version 2.0.
- When playing back a CD-G (Graphics) or CD EXTRA disc, the audio portion will be played, but the graphic images will not be shown.

Title, Chapter and Tracks

- DVDs are divided into “titles” and “chapters”. If the disc has more than one movie on it, each movie would be a separate “title”. “Chapters” are sections of titles.



- Audio CDs are divided into “tracks”. A “track” is usually one song on an Audio CD.



Note :

- Numbers identify each title, chapter, and track on a disc. Most discs have these numbers recorded on them, but some do not.

Notes on Unauthorized Discs

You may not be able to play back some DVD discs on this unit if they were purchased from outside your geographic area or made for business purposes.

ACCESSORIES

Please check and identify the supplied accessories.

Use item number indicated in parentheses when ordering replacement parts.

To order accessories contact 1-800-252-6123 or visit (<http://www.18002526123.com>)

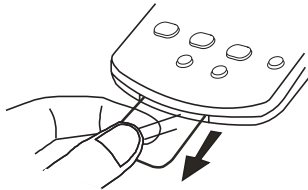
- Remote control (with battery) (043-R13232-040) x 1
- AC adaptor (133-011036-000) x 1
- AC power cord (134-A13211-20N) x 1
- 12V car plug adaptor (133-030627-001) x 1
- Audio/Video cable (122-004020-013) x 1
- EZ View cable (122-004020-208) x 2
- Strap (802-1960A1-000) x 2
- Carrying bag (803-1960A0-000) x 1

REMOTE CONTROL

Using the Remote Control

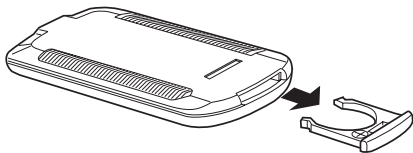
- Point the Remote Control at the REMOTE SENSOR located on the unit.
- When there is a strong ambient light source, the performance of the infrared REMOTE SENSOR may be degraded, causing unreliable operation.
- The recommended effective distance for remote operation is about 16 feet (5 meters).

Remove the protective plastic tab before operating the Remote Control.

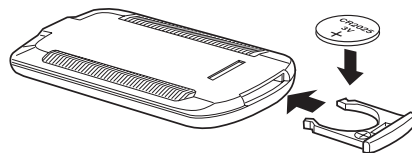


TO CHANGE REMOTE BATTERY

1. Open the battery door.



2. Insert one CR2025 (3V) size battery.



BATTERY REPLACEMENT

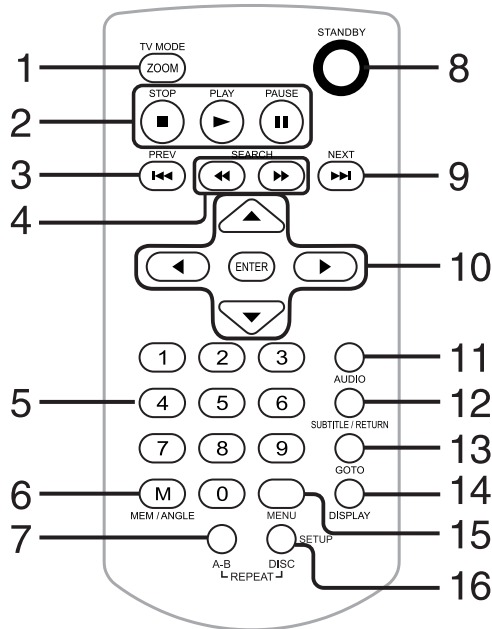
When battery become weak, the operating distance of the Remote Control is greatly reduced and you will need to replace the battery.

NOTE:

- If the Remote Control is not to be used for a long time, remove the battery to avoid corrosion damage caused by battery leakage.
- **WARNING:** Do not dispose of batteries in a fire, batteries may explode or leak.

CONTROL REFERENCE GUIDE

Remote Control



1) ZOOM button

Zoom into an image of a DVD.

TV MODE button

In stop mode, select whether to output the video signal. TV shows "AUTO" means output signal depends on DVD (either NTSC or PAL). TV shows "PAL" or "NTSC" which means output signal fixed to PAL or NTSC.

2) ■ STOP button

Stop playing a disc.

▶ PLAY button

Press to start or resume playback a disc.

|| PAUSE button

Pause playback, frame advance.

3) ◀◀ PREV button

Move backwards through titles, chapters or tracks on a disc.

4) ◀◀ / ▶▶ SEARCH buttons

◀◀ SEARCH: Fast reverse playback.

▶▶ SEARCH: Fast forward playback.

5) Number (0 - 9) buttons

Use when creating programs, and entering a parental level password. To select a CD/MP3 track directly.

6) MEM / ANGLE button

In stop mode, enter the number of a selected chapter or track.

During DVD playing, switch the camera angle of the video presentation when scenes with multiple camera angles are recorded on a DVD.

7) REPEAT A - B button

Perform point-to-point repeat playback on a DVD or CD.

8) STANDBY button

Press to switch between standby and on.

9) ▶▶ NEXT button

Move forward through titles, chapters or tracks on a disc.

10) Cursor (▼, ▲, ◀, ▶) buttons

Use to highlight selections on a menu screen and make adjustments to certain settings.

ENTER button

Confirm selections on a menu screen.

11) AUDIO button

Select one of the audio sound tracks programmed on a DVD or select the audio output mode on a AUDIO CD.

12) SUBTITLE/RETURN button

Select one of the subtitle languages programmed on a DVD.

Return to the normal operation after using the SETUP menu of a DVD.

13) GOTO button

Skip directly to a specific location on a DVD disc.

14) DISPLAY button

Change disc status information displayed on the screen.

15) MENU button

Open and close DVD menu.

16) SETUP/REPEAT-DISC button

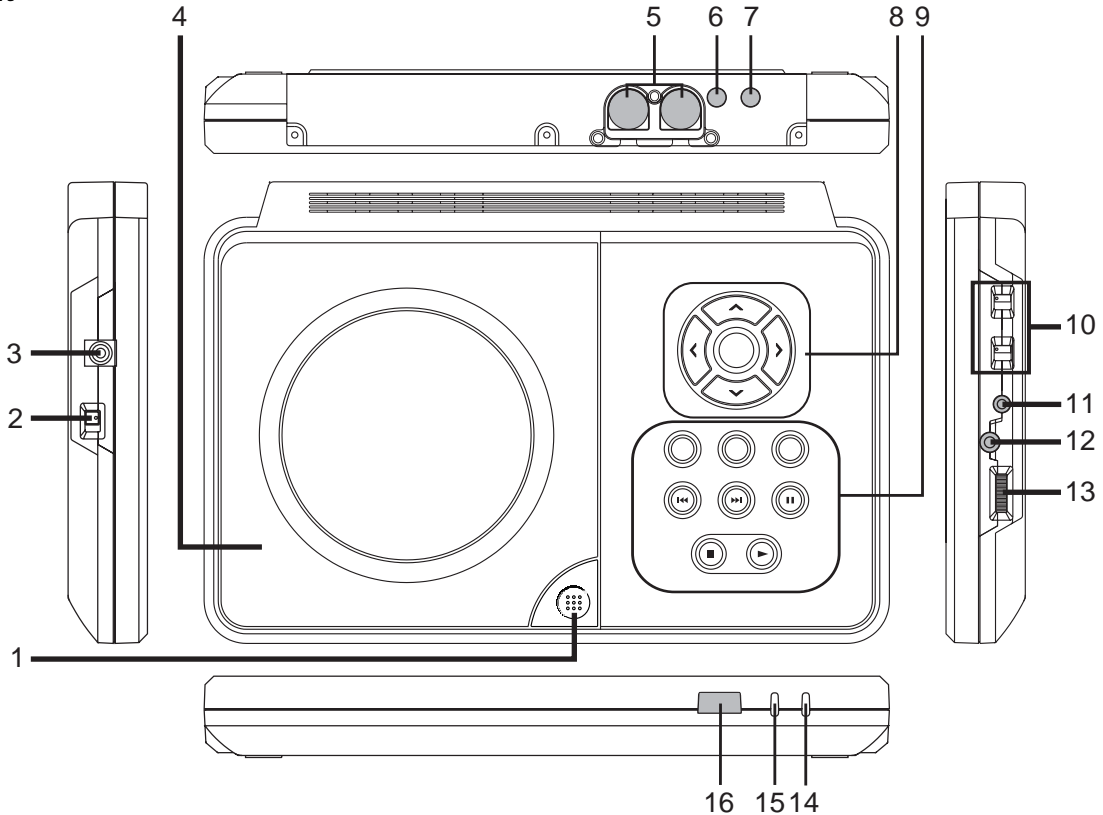
In stop mode, Open and close the SETUP menu of the unit.

Repeat chapter or title of a DVD.

Repeat single track or whole CD.

CONTROL REFERENCE GUIDE

Unit



1) Open button

Open the disc door.

2) POWER ON/OFF switch

3) DC IN 12V jack

4) Disc Door

Close by pushing the disc door.

5) MONITOR 1 & 2 ports (output)

6) DIGITAL OUT jack

7) DVD AV OUT jack

8) Cursor (▼, ▲, ►, ◀) button

Use to highlight selections on a menu screen and make adjustments to certain settings.

ENTER button

Confirm selections on a menu screen.

9) ZOOM button

Zoom into an image of a DVD.

AUDIO button

Select one of the audio soundtracks programmed on a DVD or select the audio output mode on a AUDIO CD.

MENU button

Open and close DVD's menu.

◀◀ PREV button

Press **◀◀ PREV** button to go back to previous chapters/tracks. Press and hold **◀◀ PREV** button to begin fast scan. Four speeds are available.

▶▶ NEXT button

Press **▶▶ NEXT** button to advance to chapters / tracks. Press and hold **▶▶ NEXT** button to begin fast scan. Four speeds are available.

⏸ PAUSE/SETUP button

Press to pause playback of disc. Each time you press the PAUSE button the picture advances one frame. Press the PLAY **▶** button to resume playback.

In stop mode, open and close the SETUP menu of the unit.

■ STOP button

Stop playing a disc.

▶ PLAY button

Press to start or resume playback a disc.

10) AV IN / DVD switches (MONITOR 1 & 2)

11) AV IN jack

12) Headphone jack

13) VOLUME control

Adjust the volume.

14) STANDBY indicator

The indicator will illuminate when the unit is in standby mode.

15) POWER ON indicator

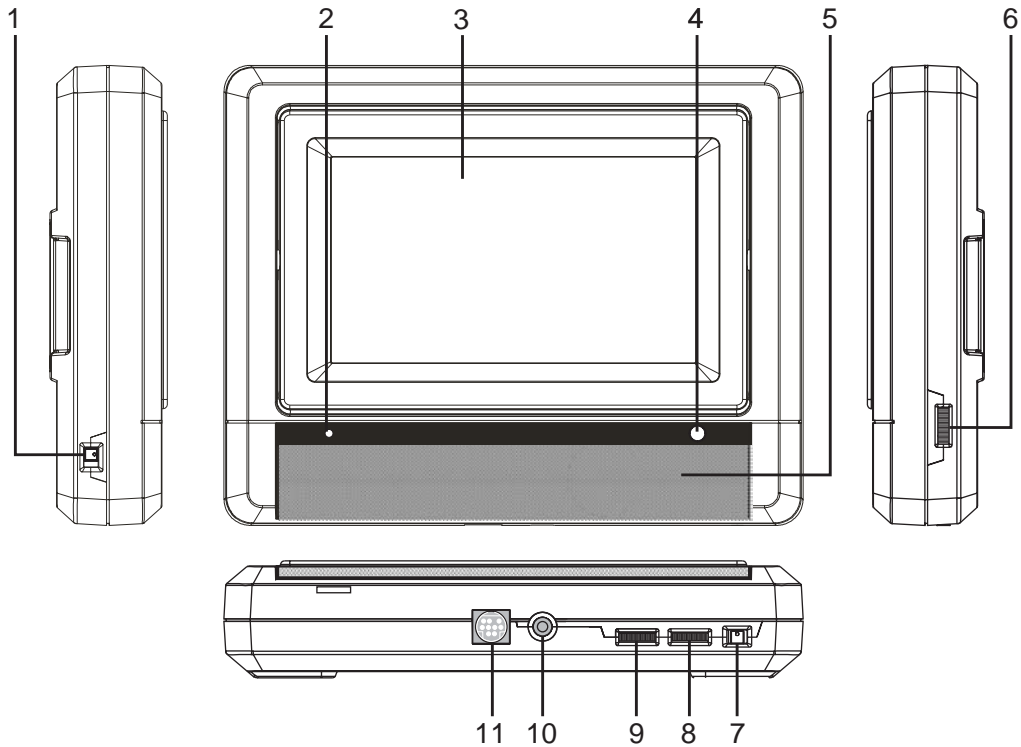
When the **POWER ON/OFF** is switched to ON position, the light will illuminate.

16) Remote sensor

Receives the remote control unit signals.

CONTROL REFERENCE GUIDE

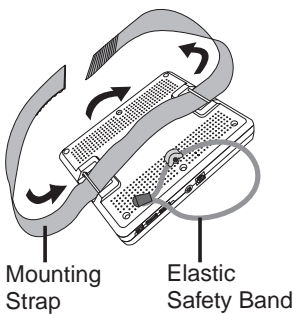
Monitor



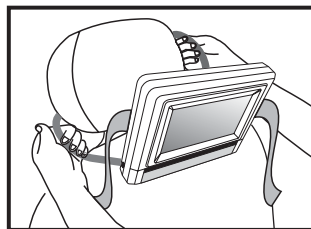
- | | |
|--|--|
| <p>1) MONITOR ON/OFF switch</p> <p>2) STANDBY indicator The LED will illuminate when the monitor is in standby mode.</p> <p>3) Screen</p> <p>4) Remote sensor Receives the remote control signal.</p> <p>5) Speaker</p> <p>6) VOLUME control</p> | <p>7) SCREEN switch 16:9 Wide-screen 4:3 Pan screen</p> <p>8) COLOR control Adjust for color intensity.</p> <p>9) BRIGHTNESS control Adjust the lightness or darkness of the color.</p> <p>10) Headphone/Earphone jack</p> <p>11) CONNECT TO MAIN UNIT port (Input)</p> |
|--|--|

Installation of Monitors

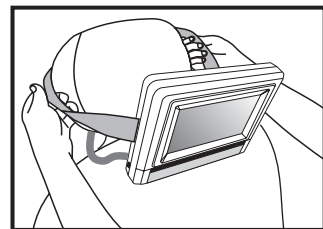
- Use supplied mounting straps to install the monitors onto the seat back in a car.



- 1) Loop the safety band around the headrest.



- 2) Tightly wrap the mounting strap around the headrest.



SAFETY WARNING!

- This unit should never be used by the vehicle's driver or left unsecured in the vehicle while driving.
- If this unit is being used in your vehicle, be sure that it is secured or held safely, and does not obstruct any safety device, including air bags or seat belts.
- All passengers should wear seat belts when using this unit in a moving vehicle.
- If in doubt, please contact your vehicle manufacturer for further advice.

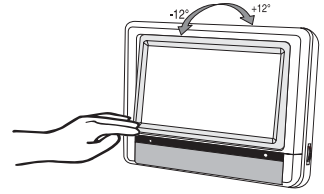
SCREEN VIEWING ANGLE ADJUSTMENT

The Monitor is designed to allow users to have a comfortable viewing angle. The viewing angle can be adjusted +/- 12°.

- Gently push the top or bottom of the screen frame to adjust the viewing angle.

Caution:

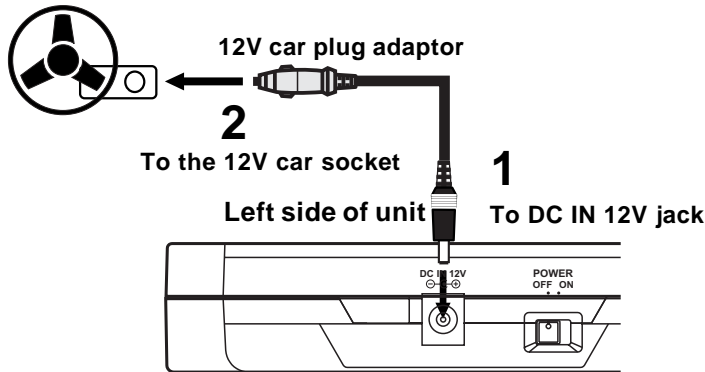
- Do not force the screen frame over its maximum viewing angle or damage to the unit could result.



POWER SUPPLY

A. Using the car plug adaptor

The included 12V car plug adaptor is designed for use with vehicles that have a 12V, negative ground electrical system.



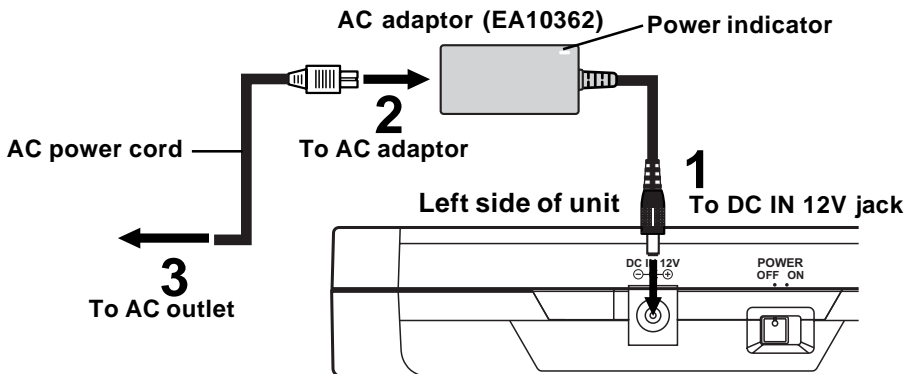
Cautions:

- Use this unit only with the included 12V car plug adaptor. Use with other car adaptors could damage the system.
- The included 12V car plug adaptor is for use with this unit only. Do not use it with other equipment.
- Do not operate the unit or watch videos while driving a vehicle.
- Make sure the unit is secured correctly to prevent it from falling inside the vehicle in the event of an accident.
- When the inside of the 12V car socket is dirty with ashes or dust, the plug section may become hot due to poor contact. Be sure to clean the 12V car socket before use.
- After use, disconnect the 12V car plug adaptor from both the unit and 12V car socket.
- Check your local traffic laws for rules governing the use of video devices in vehicles.

B. Using the AC adaptor

This unit can be powered by connecting the included AC adaptor.

An AC Adaptor, please note, the only AC adaptor suitable for this unit is DC 12V 3.0A, with plus center polarity $\ominus \text{---} \oplus$. Please check voltage & current (A) before buying an AC adaptor.



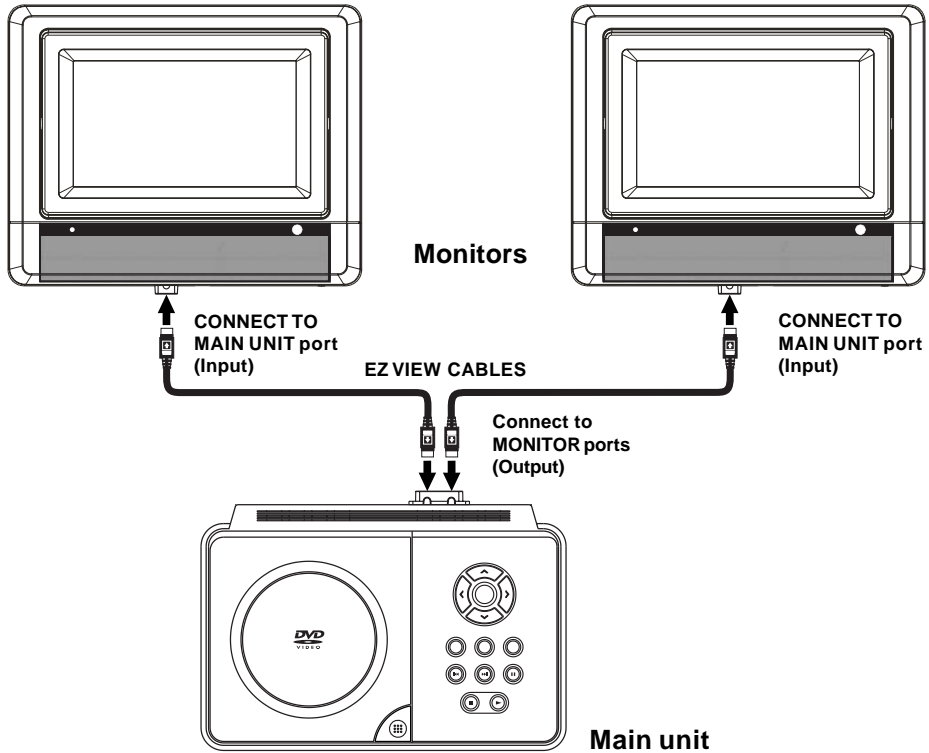
Cautions:

- Use of an incorrect type AC adaptor will damage the unit.
- Turn off the unit before unplugging the AC adaptor from the unit so as to avoid the unit being damaged.
- To prevent electrical shock, match wide blade of plug to wide slot and fully insert.
- When the unit is not going to be used for long time, disconnect the AC power supply cord from the AC outlet.

CONNECTIONS

Connecting the Monitors

- Use the included EZ View cables to connect the monitors to the main unit.

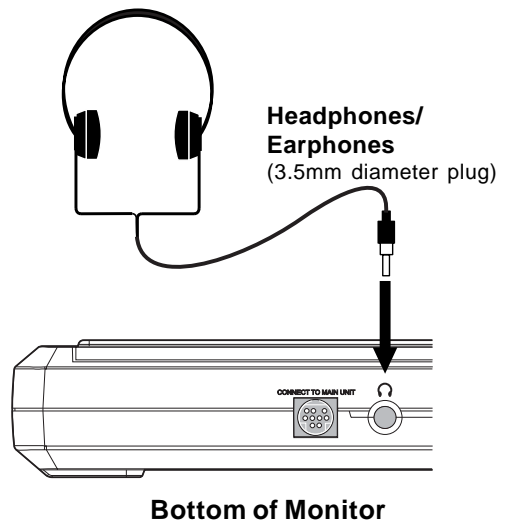
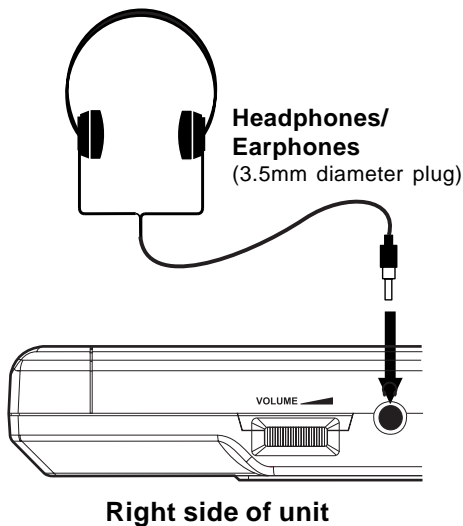


Using Headphones/Earphones

- Turn down the volume before connecting the Headphones/Earphones. Slowly raise the volume with the headphones/earphones on until you reach your desired volume.
- When headphones/earphones are connected to the monitors, the speakers will be disabled.

Caution:

- Listening to audio at an excessive volume can permanently damage your hearing.



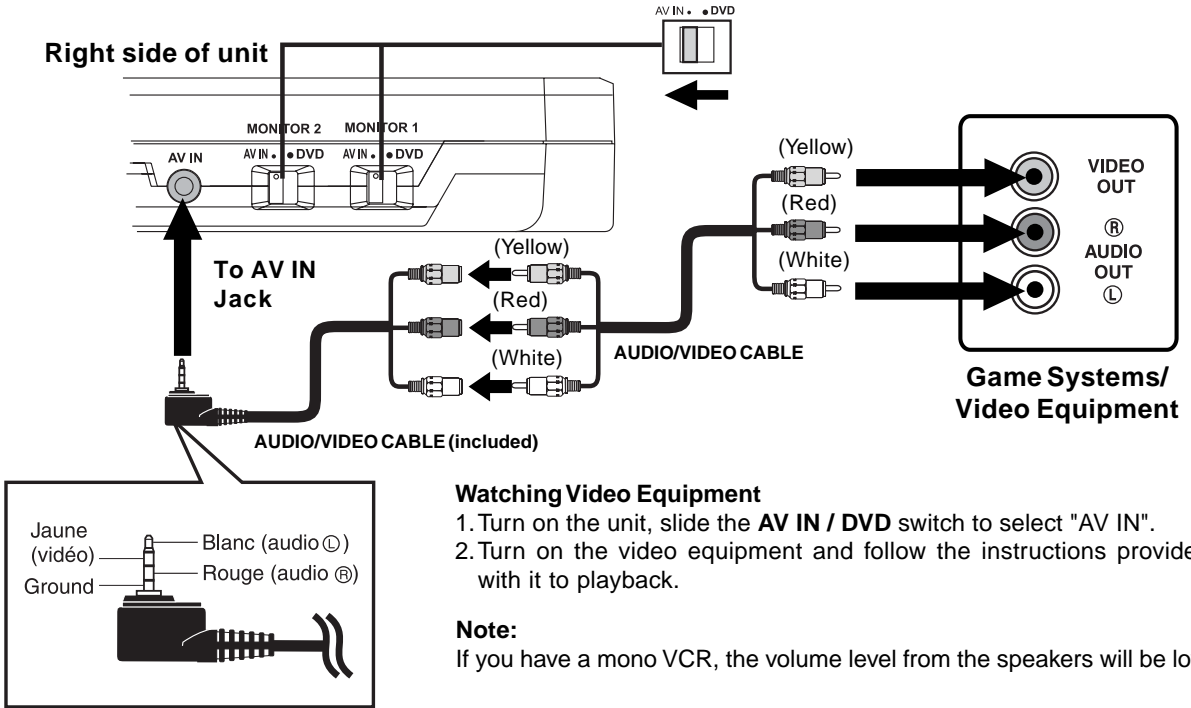
Note: When headphones/earphones are connected to the main unit, the speakers will be disabled.

CONNECTIONS

Using this Unit with Other Equipment

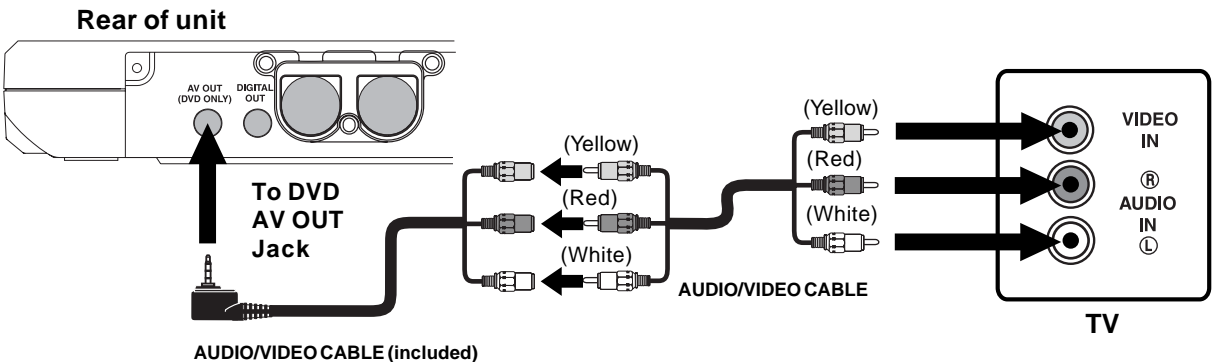
A. Connecting Game Systems/Video Equipment

- You can connect Game Systems or other Video Equipment for playback through the monitors.



B. Connecting the unit to a TV

- This DVD Player can be used with a TV that has A/V inputs. If your TV does not have A/V inputs, you can purchase an RF modulator (sold separately) to connect the DVD player.



Watching a DVD on your TV

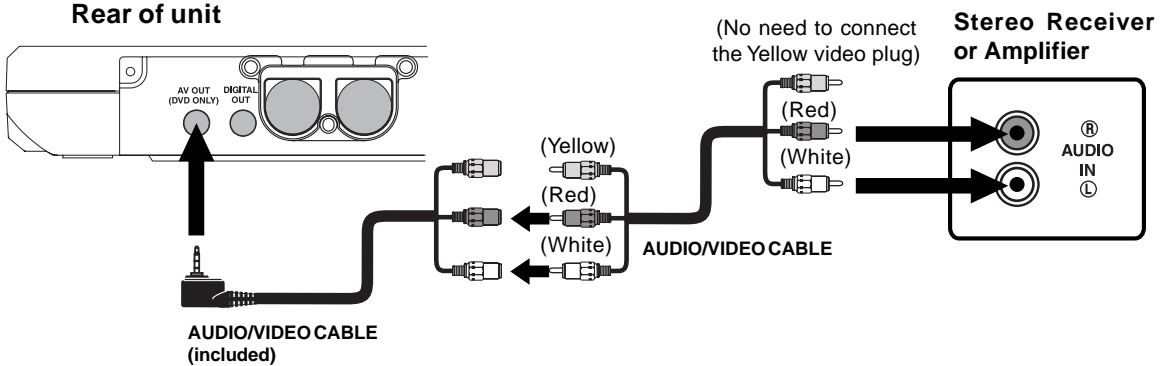
1. Turn on the unit, slide the **AV IN / DVD** switch to select "DVD".
2. Turn on the TV and follow the instructions provided with it to play the DVD.

Notes: Make sure you use the correct Audio/Video cable.

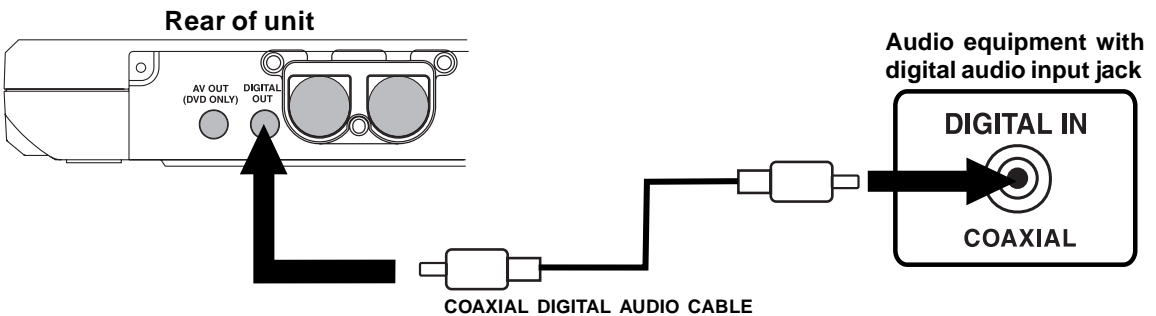
CONNECTIONS

C. Connecting a Stereo Receiver or Amplifier

Analog connection



Connecting to a Surround Sound System



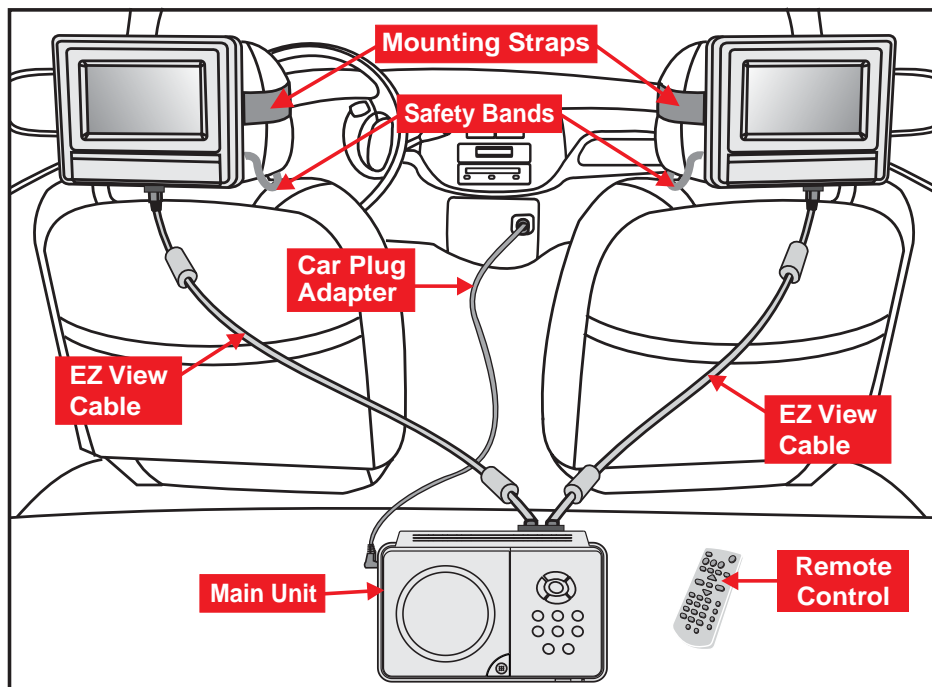
Listening to another audio equipment

1. Turn on the Unit.
2. Turn on your audio equipment and follow the instructions provided with it to select the AUDIO IN or DIGITAL IN function.

Notes:

- You may experience some interference if the radio tuner function is selected while the television is working.
- Make sure to use the correct Audio/Video cable, connecting the plugs incorrectly may cause a weak signal.
- If you have a stereo VCR, make sure you set it to stereo mode.
- Due to copyright protection, DVD movies cannot be copied. If you copy a DVD movie onto a videotape, the resulting copy will be unclear, with poor sound quality. This is NOT caused by a defective DVD system.

INSTALLATION GUIDE



UNIT OPERATION

Turning the Unit On

The system is in the standby condition (STANDBY indicator lights) when the AC power supply cord or Car adapter is connected.

1. Slide the POWER ON/OFF switch (on unit) to the ON position to turn ON the unit.
 - If you select DVD the DVD logo (start-up picture) will appear on screen.
2. Press STANDBY button (on remote) to standby mode.
3. Press STANDBY button (on remote) again to turn ON the unit.
 - When the unit is not going to be used for a long time, disconnect the AC power supply cord or Car adapter from the AC outlet or 12V car socket.



SOUND SYSTEM

Dolby Digital (for DVD)

Dolby Digital is a sound system developed by Dolby Laboratories Inc. that gives movie theatre ambience to audio output when the unit is connected to a Dolby Digital 5.1 channel processor or amplifier.


This unit automatically recognises DVDs that have been recorded with Dolby Digital.

Not all Dolby Digital sources are recorded with 6 channels.

Some sources marked Dolby Digital may be recorded in Dolby Surround, a 2 channel system. Look for this logo on your unit.



Manufactured under license from Dolby Laboratories.

'Dolby' and the double-D  symbol are trademarks of Dolby Laboratories.

This owner's manual explains the basic instructions of this unit. Some DVD discs are produced in a manner that allows specific or limited operation during playback. As such, the unit may not respond to all operating commands. This is not a defect in the unit. Refer to the instructions accompanying the DVD disc.

“” may appear on the screen during operation. A “” means that the desired operation is not permitted by the unit or disc.

Playing a Disc

1. Slide the **POWER ON/OFF** switch on the left side of unit to ON.
2. Slide the **AV IN / DVD** switch on the right side of unit to select DVD mode.

See **CUSTOMIZING THE FUNCTION SETTINGS** (page 25 to 28) before proceeding to step 3.

3. Press the **OPEN** switch to open the disc door.
4. Hold the disc by its sides and carefully place it onto the central spindle in the disc compartment, with the label side facing up; press the disc down until you hear a “click”.
5. Push the door to close.
It takes a short while for your unit to load the disc. After loading, the unit will automatically start playing most DVDs.
6. If the DVD does not start automatically, press the ► **PLAY** button.

Pausing playback (still mode)

Press the **II PAUSE** button. To resume normal playback, press the ► **PLAY** button.

Stopping playback

Press the **■ STOP** button to interrupt playback. To resume playback, press the ► **PLAY** button. If you press the **■ STOP** button twice, the unit's memory will be cleared and pressing the ► **PLAY** button will reset the disc to the beginning.







Skipping to a different track

- Press the **◀◀ PREV** button repeatedly to skip to the start of the current or previous track.
- Press the **▶▶ NEXT** button to skip to the next track.
- For audio CD disc, use the number buttons (remote control only) to jump to a particular track number.

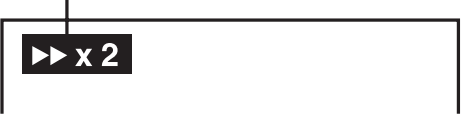
PLAYING A DISC

Fast Forward/Fast Reverse



1. Press the **SEARCH**  or **SEARCH**  button of the remote unit when a disc is playing.


- The disc begins fast scan at x2 speed.
- Four speeds are available. Each time **SEARCH**  or **SEARCH**  button is pressed, the speed of fast scan changes in the following sequence:  x 2 →  x 4 →  x 8 →  x 20

The speed of fast scan





Note :

You also can press and hold **PREV**  / **NEXT**  (PREV/NEXT) buttons on unit repeatedly to select different fast scan speeds.





2. Press the **PLAY**  button to resume playback at normal speed.

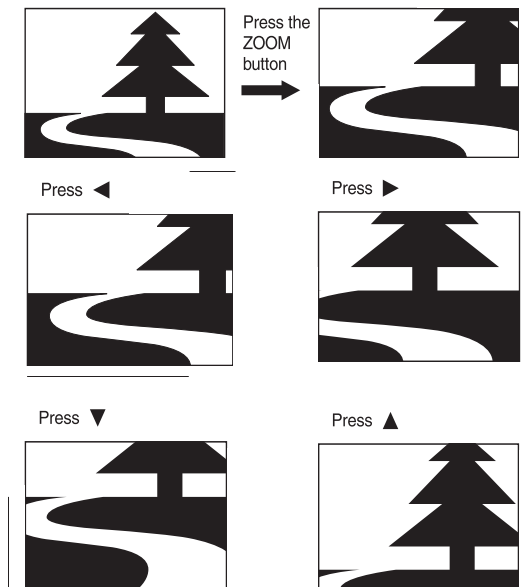
SKIP (Forward / Reverse)

While you are playing a disc, press the **NEXT**  button to move to the beginning of the next chapter or track. Press the **PREV**  button to move to the previous chapter or track and automatically start playing it.

Zooming into an image

While a disc is playing, press the **ZOOM** button of unit.

- While an image is zoomed, you can use , ,  and  button to shift the view and display the part you want.
- To return to the normal view, press the **ZOOM** button until the “**Qoff**” symbol shows.

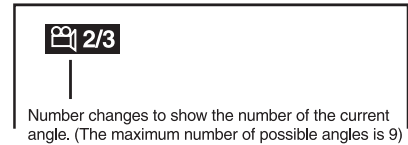


- When you reach the edge of the image, the display will not move anymore in that direction.

Angle selection

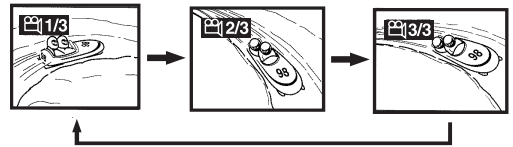
Some DVDs contain scenes which have been shot from a number of different angles. For these discs, the same scene can be viewed from each of these different angles.

1. While you are playing a DVD with different angles recorded, press the **ANGLE** button to view the number of the current angle.



2. Press the **ANGLE** button repeatedly to change the scene to the next angle from those recorded.
 - About two seconds later, playback continues from the new angle you selected.
 - If no button is pressed within 10 seconds, playback continues without changing the current angle.

Sequence of angle shots (Example)



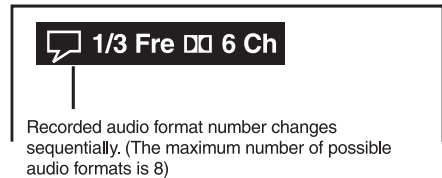
Notes:

- This function can only be used for discs on which scenes shot from multiple angles have been recorded.
- If only one angle is recorded, “ 1/1 ” is displayed, when the Angle button is pressed.

Audio selection

On some discs, the sound is recorded in two or more formats. Follow the directions below to select the type of playback.

1. While a disc is playing, press the **AUDIO** button to show the current audio format number.
2. Press the **AUDIO** button repeatedly to select the desired audio format.
 - About two seconds later, playback continues in the new audio format.



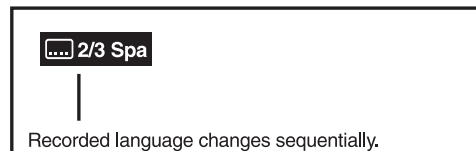
Notes :

- If only one audio format is recorded, the number does not change.

Subtitle selection

1. While a DVD is playing, press the **SUBTITLE** button to display the current language setting, as shown in the example below.

1/3 Eng → 2/3 Spa → 3/3 Fre → Off



2. Press the **SUBTITLE** button repeatedly to select the desired subtitle language.

Notes :

- If only one language is recorded, the language does not change.
- About two seconds later, playback continues with the new subtitle you selected.
- The number of languages recorded differs depending on the disc.
- If no button is pressed within a few seconds, playback continues without changing the current subtitle.
- This function can only be used for discs on which subtitles have been recorded in multiple languages.
- On some DVDs, subtitles are activated from the main menu of the DVD. Press the **MENU** button to activate the main menu.

DISPLAY function

Using DISPLAY, you can check and change the current settings of the following : ANGLE, AUDIO and SUBTITLE.

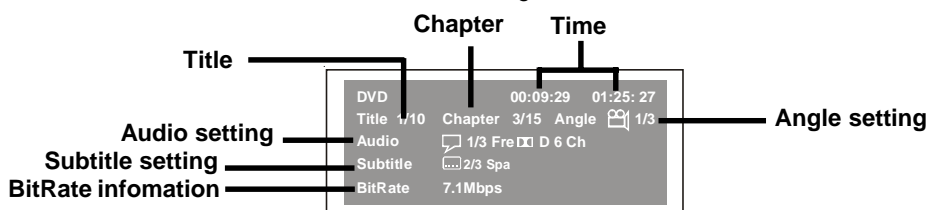
- While the disc is playing, press the **DISPLAY** button of the remote unit to display the screen shown below.

Elapsed time: Elapsed time from the beginning of the chapter which is currently playing.

Remaining time: Remaining time of the title which is currently playing.



- Press the **DISPLAY** button twice on the remote unit to display the screen shown below.
- Press the **ANGLE**, **AUDIO** or **SUBTITLE** button to change the selected item.



Title skip

- The number of the title currently playing and total titles of disc.
- Press the **GOTO** button to set your desired title, then press the **ENTER** button to confirm.

Chapter skip

- The number of the chapter currently playing and total chapters of the currently played title.
- Press the **GOTO** button to set your desired chapter, then press the **ENTER** button to confirm.

Time skip

- Elapsed time from the beginning of the currently playing chapter and the remaining time from the beginning of the currently playing title.
- Press the **GOTO** button to set your desired point to start playback, then press the **ENTER** button to confirm.

Angle setting

- The current angle is displayed. When a disc with only one angle is played back, " 1/1 " is displayed.
- Press the **ANGLE** button to select the desired angle.

Audio setting

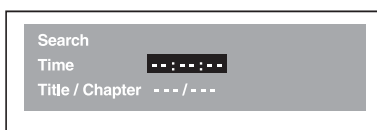
- The type of audio currently selected is displayed.
- Press the **AUDIO** button to select your desired type of audio.

Subtitle setting

- The subtitle number and language currently selected is displayed. When a disc with only one subtitle is played back, " 1/1 Eng " is displayed.
- Press the **SUBTITLE** button to select your desired language.

GOTO function

This function allows you to skip directly to any part of the disc while a disc is playing.



Note :

- After setting, press the **DISPLAY** button again on the remote unit to return to the normal screen.

Locating a specific title

If a DVD disc contains title numbers, you can locate a specific title by directly selecting a title number.

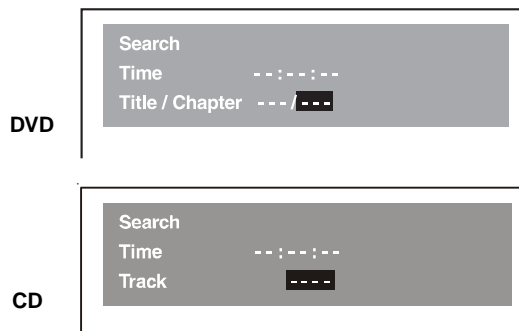
1. Press the **GOTO** button.
2. Press **▼**, **◀** or **▶** button to highlight a specific field and press the corresponding number button(s) for the title you want.
3. Press the **ENTER** button to confirm. The unit will start playback about 3 seconds later.



Locating a specific title / chapter / track

If you know the title / chapter / track number you want to play, you can locate a specific title / chapter / track by directly selecting a title / chapter / track number.

1. Press the **GOTO** button to search your desired title / chapter / track.
2. Press **▼**, **◀** or **▶** button to highlight a title / chapter / track and press the corresponding number button(s) for the chapter you want.
3. Press the **ENTER** button to confirm. The unit will start playback about 3 seconds later.



Locating a specific time

You can move to a specific location by entering its corresponding time (hours, minutes, seconds)

1. Press the **GOTO** button.
2. Press **▲** or **▼** button to highlight time.



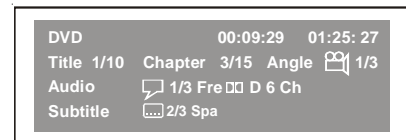
3. Press the corresponding number buttons for the setting point you want.
 - The first two numbers you entered represent hours.
 - The second two numbers you entered represent minutes.
 - The third two numbers you entered represent seconds.
4. Press the **ENTER** button to confirm. The unit will start playback about 3 seconds later.

Notes :

- Some discs may not respond to this process.
- Some scenes may not be located as precisely as you specified.
- This method for accessing specific locations is available only within the current title of the DVD disc.
- You can move through the menu by pressing the **▲** and **▼** buttons.

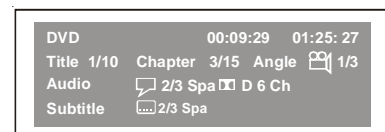
Angle setting

1. Press the **DISPLAY** button twice on the remote unit. The **FUNCTION** menu is displayed on the screen and you can see how many angles are recorded on the disc.
2. Press the **ANGLE** button repeatedly to select your desired angle.
3. The unit will change to your desired angle at once.



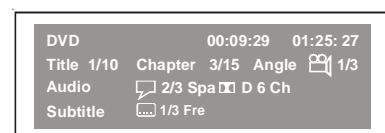
Audio setting

1. Press the **DISPLAY** button twice on the remote unit. The **FUNCTION** menu is displayed on the screen and you can see how many audio formats are recorded on the disc.
2. Press the **AUDIO** button repeatedly to select your desired type of audio.
3. The unit will change to your desired type audio at once.



Subtitle setting

1. Press the **DISPLAY** button twice on the remote unit. The **FUNCTION** menu is displayed on the screen and you can see how many subtitle formats are recorded on the disc.
2. Press the **SUBTITLE** button repeatedly to select your desired language.
3. The unit will change to your desired language about 3 seconds later.

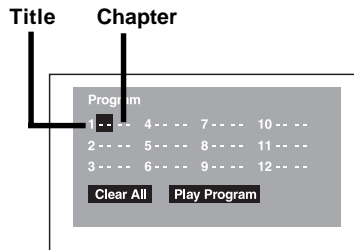


Programmable memory

The two types of programmed playback provided by this unit are title programmed playback and chapter programmed playback.

Title / Chapter programmed playback

1. Press the **MEM** (Memory) button while the disc is stopped.
2. Enter the title numbers in **--**. Use **◀** or **▶** button to move the highlight to chapter and enter the chapter numbers in **--**.



3. Use **◀**, **▶**, **▲** or **▼** button to move to the other field.
4. Repeat steps 2 to 3.
5. Press the **▶ PLAY** button to start the programmed playback.

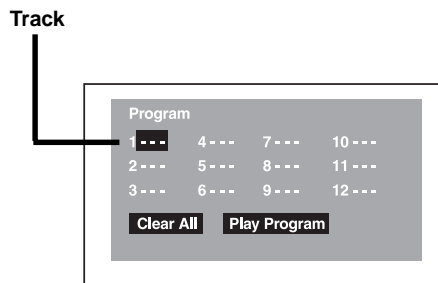
Notes :

- If you press the **■ STOP** button twice at programmed playback mode, the programmed playback function will be cancelled.

Programmable memory

Track programmed playback

1. Press the **MEM** (Memory) button while the disc is stopped.
2. Enter the track numbers in **---**.



3. Use **◀**, **▶**, **▲** or **▼** button to select other field.
4. Repeat steps 2 to 3.
5. Press the **▶ PLAY** button to start the programmed playback.

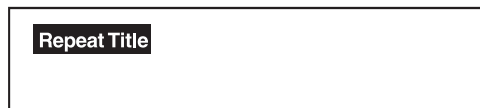
You can play a specific title or chapter repeatedly.

(Title repeat, chapter repeat, A-B repeat)

Repeating a title

You can play the same title repeatedly.

1. While the disc is playing, press the **REPEAT DISC** button until the “**Repeat Title**” indicator displays on the screen. The current title is played repeatedly.



Repeating a chapter

You can play the same chapter repeatedly.

2. While the disc is playing, press the **REPEAT DISC** button until the “**Repeat Chapter**” indicator displays on the screen. The current chapter is played repeatedly.



To resume normal playback

3. While the disc is playing, press the **REPEAT DISC** button until the “**Off**” indicator displays on the screen.



You can play a single track or entire disc repeatedly.

Repeating a single track

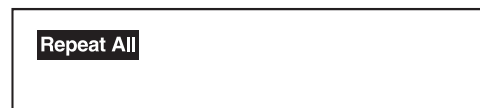
You can play the same track repeatedly.

1. While the disc is playing, press the **REPEAT DISC** button until the “**Repeat Single**” indicator displays on the screen. The current track is played repeatedly.



Repeating a whole disc

2. While the disc is playing, press the **REPEAT DISC** button until the “**Repeat All**” indicator displays on the screen. The whole disc is played repeatedly.



To resume normal playback

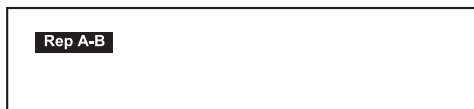
3. Press the **REPEAT DISC** button until the “**Off**” indicator displays on the screen.



Repeating a specific section

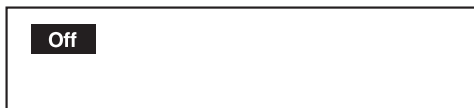
You can play a specific section repeatedly.

1. While the disc is playing, press the **REPEAT A-B** button at the beginning of the section ((**Rep A-**) is displayed) you want to play repeatedly.
2. Press the **REPEAT A-B** button again at the end of the section ((**Rep A-B**) is displayed).
3. The Unit will immediately begin replaying your selection.



To resume normal playback

4. While the disc is playing, press the **REPEAT A-B** button until the "**Off**" indicator displays on the screen.



Notes :

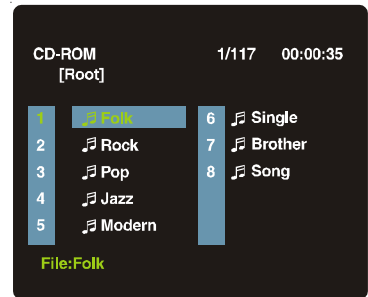
- A-B repeat can only be used within the same title. If the start and end of the section to be repeated are in different titles, A-B repeat is cancelled.
- The A-B repeat function does not operate in scenes where different camera angles are recorded.

PLAYING MP3/DIGITAL PICTURE FILES

This unit can play MP3 and Picture files recorded on CD-R and CD-RW discs.

Playing MP3 files

1. Press the **OPEN** switch to open the disc door.
2. Hold a MP3 file disc by its sides and carefully fit it onto the central spindle in the disc compartment with the label side facing up. Press down until you hear a “click”.
3. Push the door to close.
4. The unit will take a short while to load the disc, automatically begin playback, and display the MP3 files.
5. Press the **▲**, **▼**, **◀** or **▶** **CURSOR** button to view and select the file you want to listen to then press **ENTER** to confirm. The selected file will be played.



To pause playback

- Press the **PAUSE** button. To resume playback, press the **PLAY** button.

To stop playback

- Press the **STOP** button.

To skip to the next or previous file

- Press the **NEXT** button on the remote control or on the top of unit briefly while playing, to skip ahead to the beginning of the next file. Each time you press the button, the beginning of the next file is located and played back.
 - Press the **PREV** (Previous) button on the remote control or on the top of unit briefly while playing, to skip back to the beginning of the previous file. Each time you press the button, the beginning of the previous file is located and played back.
 - You also can press the **GOTO** button, set the track number you want and then press the **ENTER** button.
1. You can not play in Fast reverse or Fast forward during MP3 playback.
 2. During MP3 playback, if you press the **STOP** button twice and then press **PLAY** button again, it will start to play from the beginning of the file. If you press the **STOP** button once and then press **PLAY** button again. It will resume playback from the location where you stopped playback.

Notes:

The ability of this unit to read MP3 discs is dependent on the following:

- The Bit Rate must be within 64 - 256 kbps.
- The total number of files on the disc should not exceed 254.
- The maximum number of directories should not exceed 32.
- The maximum depth level of directories should not exceed 4.
- File names should be named using 7 or fewer letters and/or numbers, and must incorporate the “MP3” file extension. EXAMPLE: *****.MP3 where each * is a letter or number.
- Use only letters and / or numbers in file names. If you use special characters, the file and/or folder names may not be displayed correctly on the screen.
- When recording on CD-R discs, use 74-minute (650MB) discs.
- The CD-R or CD-RW discs should be “finalized” using “single session format”.
- See your CD/MP3 creation software for details.

PLAYING MP3/DIGITAL PICTURE FILES

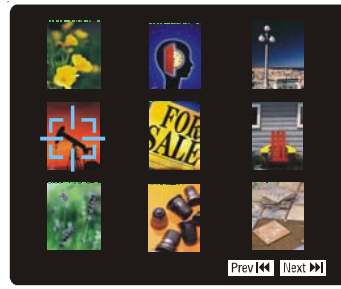
Playing Digital Picture files

1. Press the **OPEN** switch to open the disc door.
2. Hold the Picture disc by its sides and carefully fit it onto the central spindle in the disc compartment with the label side facing up. Press down until you hear a “click”.
3. Push the door to close.
4. The unit will take a short while to load the disc.
5. Press the **▶PLAY** button. The first picture will automatically display after 6 seconds.

Full-Screen
Review



Thumbnail
Review

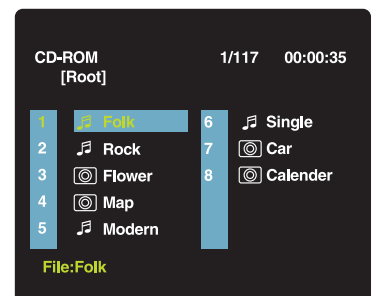


Notes:

- If you press the **MENU** button on the remote in full-screen review, the Unit will display a menu of 9 thumbnail images.
- Use the **cursor** to highlight **▶▶NEXT** or **◀◀PREV** in thumbnail screen and then press the **ENTER** button to review other images. If you want to review one image in full-screen, you can use the **CURSOR** **◀**, **▶**, **▲** or **▼** buttons to highlight the image and then press the **ENTER** button to confirm. The image you selected will show on TV in Full-Screen and automatically display one by one again in about 6 seconds intervals.
- You can press the **PAUSE** button to interrupt playback, and press the **▶PLAY** button to resume playback.
- You also can use **GOTO** function or use the numbered buttons to enter the number to quickly select any image.
- You can press the **ZOOM** button to enlarge the picture in 3 levels.
- Press the **ANGLE** button on the remote control to rotate the picture orientation by 90°.

Playing MP3/Digital Picture files

1. Press the **OPEN** switch to open the disc door.
2. Hold a MP3 files/Picture disc by its sides and carefully fit it onto the central spindle in the disc compartment with the label side facing up. Press down until you hear a “click”.
3. Push the door to close.
4. The unit will take a short while to load the disc.
5. Press the **▶PLAY** button, the MP3 titles or JPG files will be played one by one.

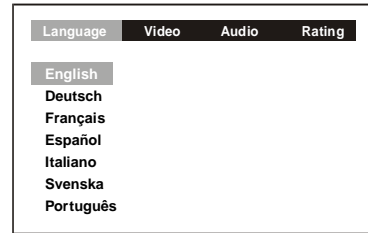


CUSTOMIZING THE FUNCTION SETTINGS

LANGUAGE setting

1. Press the **SETUP** button in stop mode.
2. Use **▲** or **▼** button to highlight your desired language, then press the **ENTER** button. The screen will change to your selected language.
3. To exit the **SETUP MENU** and return to the normal screen, press the **RETURN** button.

STEP 2

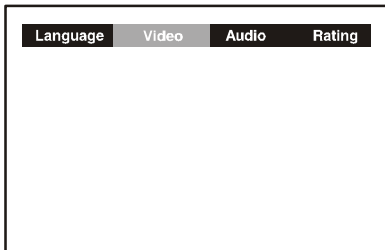


VIDEO setting

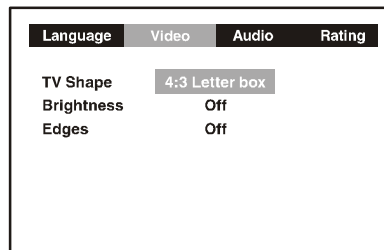
TV Shape

1. Press the **SETUP** button in stop mode.
2. Use **◀** or **▶** button to select **Video**, then press the **ENTER** button.
3. Use **▲** or **▼** button to select TV Shape, then press the **ENTER** button.
4. Use **▲** or **▼** button to shift and select the TV type, then press the **ENTER** button.
5. To exit the **FUNCTION SETUP MENU** and return to the normal screen, press the **RETURN** button.

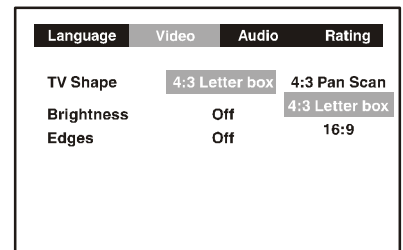
STEP 2



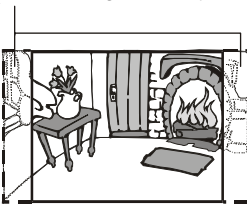
STEP 3



STEP 4



Cut off when a wide-screen video image is played.



4:3 Pan Scan

- When wide-screen video material is played, this mode clips the right and left sides of the image so that it can be viewed on a conventional screen.
- Some wide-screen DVDs do not permit Pan Scan playback. These movies are automatically played in letterbox mode (black bands top and bottom).

4:3 Letter Box

- When wide-screen video material is played in this mode on a conventional screen, black bands appear at the top and bottom of the screen.

16:9 Wide-screen

- This is the correct mode for playing wide-screen videos on a wide-screen.

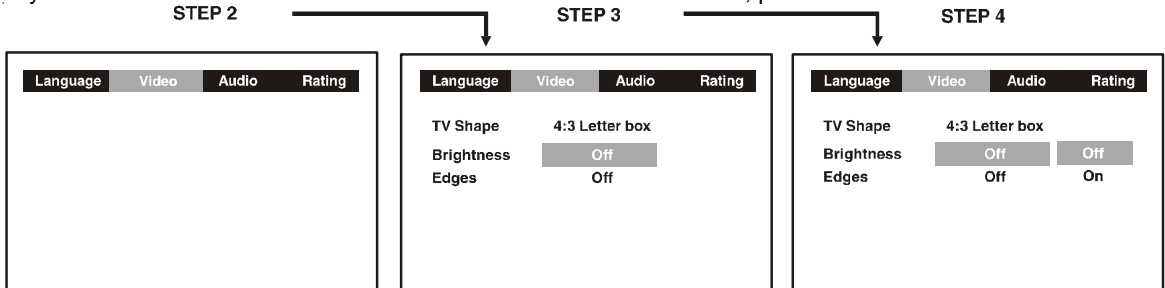
Notes :

- The picture size is preset on the DVD disc. Therefore the playback picture of some DVD discs may not conform to the picture size you selected.
- When you play DVD discs recorded in the 16:9 picture size only, the playback picture always appears in the 16:9 picture size regardless of the TV shape setting.

CUSTOMIZING THE FUNCTION SETTINGS

Brightness

1. Press the **SETUP** button in stop mode.
2. Use ◀ or ▶ button to select **Video**, then press the **ENTER** button.
3. Use ▲ or ▼ button to select Brightness, and then press the **ENTER** button.
4. Use ▲ or ▼ button to shift and select the Off/On, then press the **ENTER** button.
5. If you want to exit the SETUP MENU and return to the normal screen, press the **RETURN** button.

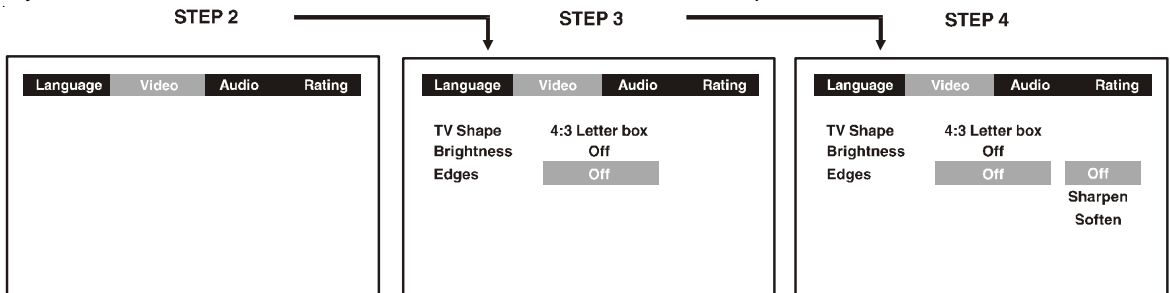


On : Picture will be brighter to clarify details.

Off : Picture will have deepened colors.

Edges

1. Press the **SETUP** button in stop mode.
2. Use ◀ or ▶ button to select **Video**, then press the **ENTER** button.
3. Use ▲ or ▼ button to select Edges, and then press the **ENTER** button.
4. Use ▲ or ▼ button to shift and select the Sharpen / Soften / Off, then press the **ENTER** button.
5. If you want to exit the SETUP MENU and return to the normal screen, press the **RETURN** button.



Sharpen : Fine detail will be easier to see.

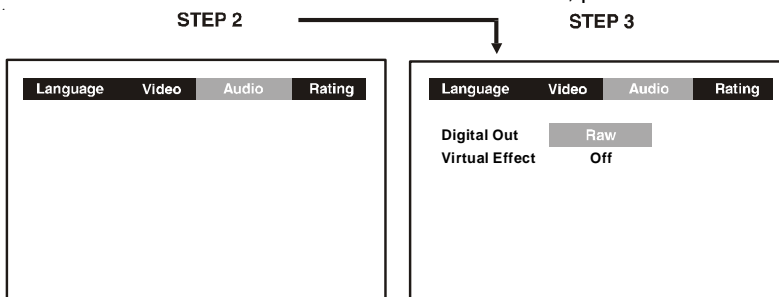
Soften : Soft-focus effect.

Off : Picture will be returned to normal.

AUDIO setting

Digital Out

1. Press the **SETUP** button in stop mode.
2. Use ◀ or ▶ button to select **Audio**, press the **ENTER** button.
3. Press the **ENTER** button repeatedly to select Digital Out type.
4. To exit the FUNCTION SETUP MENU and return to the normal screen, press the **RETURN** button.



Raw : Dolby Digital decoded.

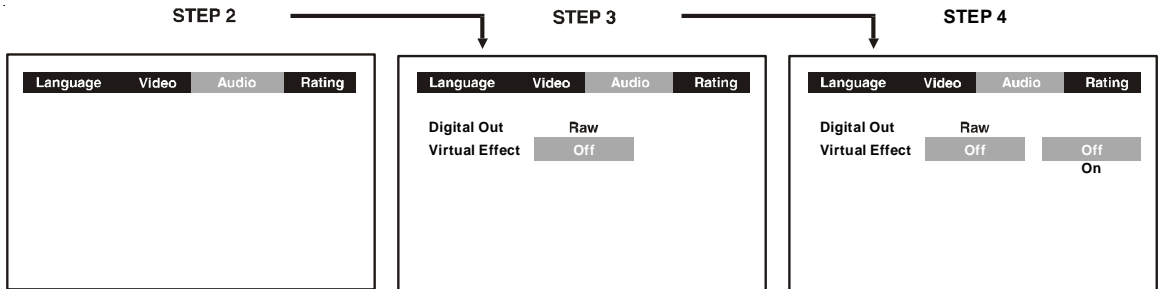
PCM : Dolby Digital decoded.

CUSTOMIZING THE FUNCTION SETTINGS

Virtual Effect (for CD and DVD only)

This function provides virtual surround sound effects from just two speakers.

1. Press the **SETUP** button in stop mode.
2. Press ◀ or ▶ button to select **Audio**, press the **ENTER** button.
3. Press ▲ or ▼ button to select **Virtual Effect**, then press the **ENTER** button.
4. Press ▲ or ▼ button to select ON or OFF, then press the **ENTER** button.
5. Press **RETURN** button to exit SETUP MENU

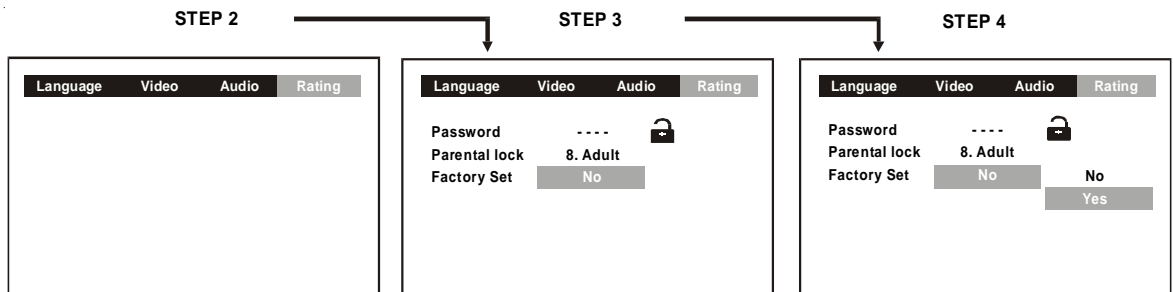


RATING setting

Factory Reset

If you want to reset all the settings to the factory default, do the following:

1. Press the **SETUP** button in stop mode.
2. Use ◀ or ▶ button to select the Rating, then press the **ENTER** button.
3. Use ▲ or ▼ button to shift and select the Factory Set, then press the **ENTER** button.
4. Use ▲ or ▼ button to shift and select Yes, then press the **ENTER** button.
5. To exit the SETUP MENU and return to the normal screen, press the **RETURN** button.



Note:

When you reset the Unit to the factory default, the Unit will take 3-5 seconds to reset.

CUSTOMIZING THE FUNCTION SETTINGS

Password/Parental lock

DVD discs equipped with the password function are rated according to their content. This function may vary from DVD to DVD. It's ability to block content is dependent on the rating assigned by the movie manufacturer.

For example, if the disc allowed, you could edit out violent scenes unsuitable for children and replace them with more suitable scenes, or you could lock out playback of the disc altogether.

1. Press the **SETUP** button in stop mode.
2. Use ◀ or ▶ button to select Rating, press the **ENTER** button.
3. Use ▲ or ▼ button to select parental lock and then press the **ENTER** button repeatedly to set the parental lock level.
4. Use ▲ or ▼ button to shift and select Password, enter your 4-digit security code and then press the **ENTER** button.

You cannot play DVD discs rated higher than the level you selected unless you cancel the parental lock function.

The parental lock level is equivalent to the following ratings.

| | |
|--------------------|-----------------|
| Level 1 : Kid Safe | Level 5 : PG/R |
| Level 2 : G | Level 6 : R |
| Level 3 : PG | Level 7 : NC_17 |
| Level 4 : PG_13 | Level 8 : Adult |

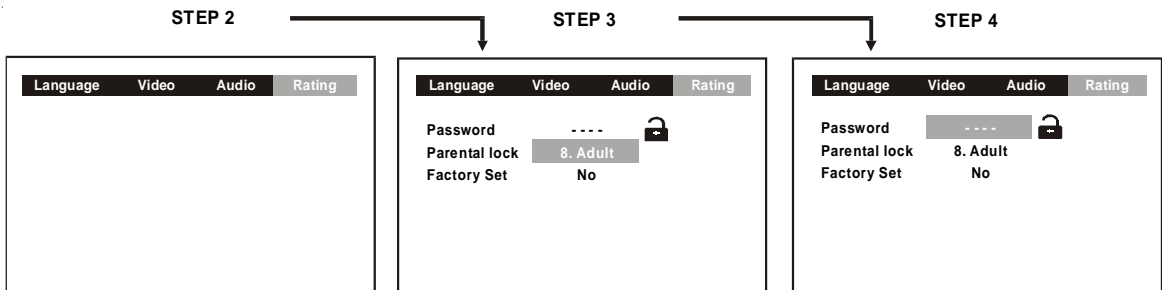
5. To exit the SETUP MENU and return to the normal screen, press the **RETURN** button.



Indicates Parental lock is NOT active.



The Parental lock is active.



If you forget the password, you can erase your current password by pressing number button 8 on the remote four times, then press the ENTER button to confirm the setting.

PASSWORD : 8 8 8 8

LANGUAGE CODE LIST

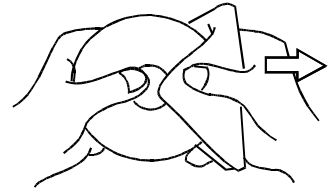
| Code | Language Name | Code | Language Name | Code | Language Name | Code | Language Name |
|------|---------------|------|------------------|------|----------------|------|---------------|
| AA | Afar | FY | Frisian | MG | Malagasy | SL | Slovenian |
| AB | Abkhazian | GA | Irish | MI | Maori | SM | Samoan |
| AF | Afrikaans | GB | Scots Gaelic | MK | Macedonian | SN | Shona |
| AM | Ameharic | GL | Galician | ML | Malayalam | SO | Somali |
| AR | Arabic | GN | Guarani | MN | Mongolian | SQ | Albanian |
| AS | Assamese | GU | Gujarati | MO | Moldavian | SR | Serbian |
| AY | Aymara | HA | Hausa | MR | Marathi | SS | Siswat |
| AZ | Azerbaijani | HI | Hindi | MS | Malay | ST | Sesotho |
| BA | Bashkir | HR | Croatian | MT | Maltese | SU | Sundanese |
| BE | Byerlorussian | HU | Hungarian | MY | Burmese | SV | Swedish |
| BG | Bulgarian | HY | Armenian | NA | Nauru | SW | Swahili |
| BH | Bihari | IA | Interlingua | NE | Nepali | TA | Tamil |
| BI | Bislama | IE | Interlingue | NL | Dutch | TE | Telugu |
| BN | Bengali | IK | Inupiak | NO | Norwegian | TG | Tajik |
| | Bangla | IN | Indonesian | OC | Occitan | TH | Thai |
| BO | Tibetan | IS | Icelandic | OM | (Afan) Oromo | TI | Tigrinya |
| BR | Breton | IT | Italian | OR | Oriya | TK | Turkmen |
| CA | Catalan | IW | Hebrew | PA | Panjabi | TL | Tagalog |
| CO | Corsican | JA | Japanese | PL | Polish | TN | Setswana |
| CS | Czech | JI | Yiddish | PS | Pashto, Pushto | TO | Tonga |
| CY | Welsh | JW | Javanese | PT | Portuguese | TR | Turish |
| DA | Danish | KA | Georgian | QU | Quechua | TS | Tsonga |
| DE | German | KK | Kazakh | RM | Rhaeto- | TT | Tatar |
| DZ | Bhutani | KL | Greenlandic | | Romance | TW | Twi |
| EL | Greek | KM | Cambodian | RN | Kirundi | UK | Ukrainian |
| EN | English | KN | Kannada | RO | Romanian | UR | Urdu |
| EO | Esperanto | KO | Korean | RU | Russian | UZ | Uzbek |
| ES | Spanish | KS | Kashmiri | RW | Kinyarwanda | VI | Vietnamese |
| ET | Estonian | KU | Kurdish | SA | Sanskrit | VO | Volapük |
| EU | Basque | KY | Kirghiz | SD | Sindhi | WO | Wolof |
| FA | Persian | LA | Latin | SG | Sangho | XH | Xhosa |
| FI | Finnish | LN | Lingala | SH | Serbo- | YO | Yoruba |
| FJ | Fiji | LO | Laothian | | Croatian | ZH | Chinese |
| FO | Faroese | LT | Lithuanian | SI | Singhalese | ZU | Zulu |
| FR | French | LV | Latvian, Lettish | SK | Slovak | | |

MAINTENANCE

Cleaning Disc

A defective or soiled disc inserted into the unit can cause sound to drop out during playback. Handle the disc by holding its inner and outer edges.

- Do NOT touch the surface of the unlabeled side of the disc.
- Do NOT stick paper or tape on the surface.
- Do NOT expose the disc to direct sunlight or excessive heat.
- Clean the disc before playback. Wipe the disc from the center outward with a cleaning cloth.
- NEVER use solvents such as benzine or alcohol to clean the disc.
- Do NOT use irregular shaped discs (example : heart shaped, octagonal, etc.). They may cause malfunctions.



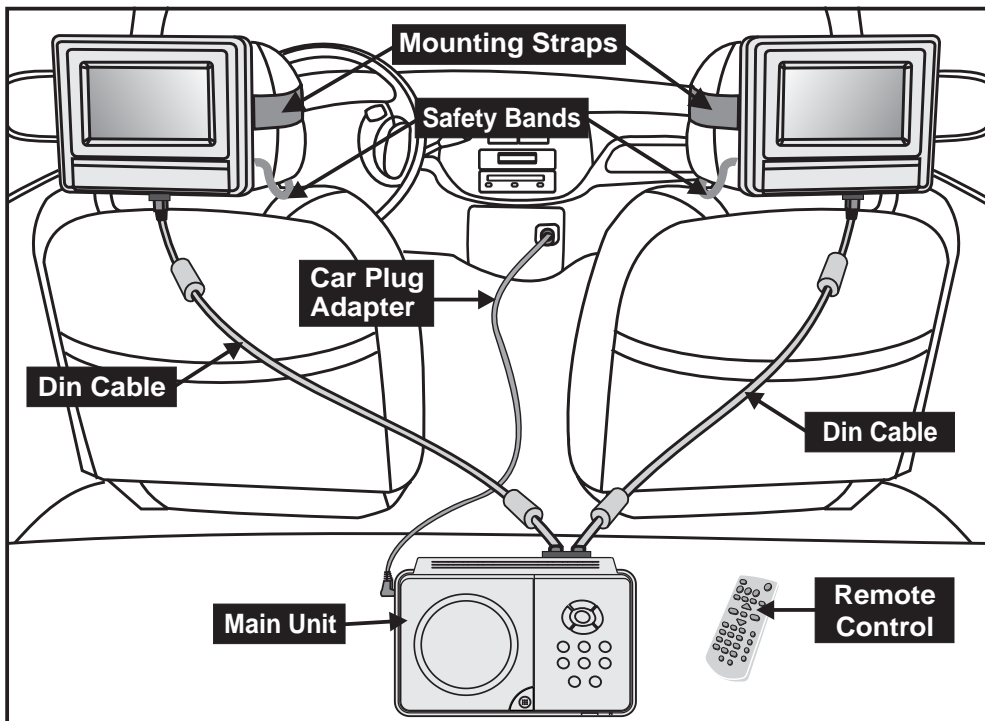
Cleaning the unit

- Be sure to turn the unit off and disconnect the AC power cord before maintaining the unit.
- Wipe the unit with a dry soft cloth.
If the surfaces are extremely dirty, wipe clean with a cloth which has been dipped in a weak soap-and-water solution and wrung out thoroughly, then wipe with a dry cloth.
- Never use alcohol, benzine, thinner, cleaning fluid or other chemicals. Do NOT use compressed air to remove dust.

Important Note

Before transporting the unit, remove disc from the disc compartment.

INSTALLATION GUIDE



TROUBLE SHOOTING GUIDE

SYMPTOM

CAUSE (AND REMEDY)

No power.

- Check that the Car plug adapter or AC adapter and AC power cord are connected.
- Turn on the unit.

The remote does not function.

- Remove any obstacles between the remote and the unit.
- Use the remote near the unit.
- Point the remote at the remote sensor on the unit.
- Replace the battery in the remote.

DVD

No sound or only a very low-level sound is heard.

- Make sure that you've select DVD mode.
- The system is in pause mode or in Slow-motion Play mode. Press the ► **PLAY** button to return to normal play mode.
- Fast forward or fast reverse is performed. Press the ► **PLAY** button to return to normal play mode.
- Make sure that AUDIO output and AV IN input connections are correct.
- DTS encoded DVDs are decoded by this unit. Use the "AUDIO" button to select a different audio playback mode.
- This unit is too hot, shut off the unit for 30 minutes to cool down.

No picture.

- The region number of the disc does not match the region number of the unit.



- DVD mode is not selected, select DVD on AV IN/DVD switch.

The picture is not clear.

- Clean the disc.
- The disc is scratched.

Severe hum or noise is heard.

- The plugs and jacks are dirty. Wipe them with a cloth slightly moistened with alcohol.
- Clean the disc.

The disc does not play.

- There is no disc inside ("No Disc" appears on the Monitor screen).
- Insert the disc correctly with the playback side facing down on the disc tray.
- Clean the disc.
- A PAL disc (broadcast format used in Europe, Asia, and elsewhere), has been inserted. Press the **TV MODE** button on the remote to change the video output signal.
- Condensation may have formed inside the Unit due to a sudden change in temperature. Wait about an hour for it to clear and try again.
- The unit region number and disc region number are incompatible.

**Need More
Help?**

DO NOT RETURN THIS TO THE STORE
Please call Customer Service at 1-800-252-6123 (ET)
or visit online help at <http://www.18002526123.com>