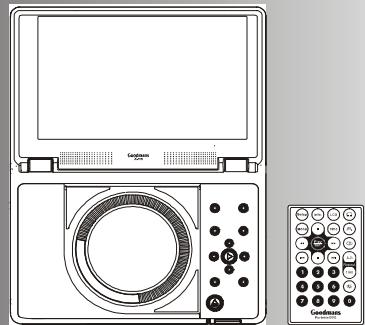


Goodmans



GDVD90W2

Portable DVD Player
with Remote Control

User Guide



Remote Control Location of buttons.....	4
Front View Locations of controls.....	5
Side View Locations of controls	6

Chapter 1. DVD

1-1 DVD Playback.....	7
Basic Playback.....	7
Stopping Playback and Returning to The Menu (If a Menu Is Available on The DVD).....	7
Stopping Playback.....	8
Rapid Advance (Rapid Reverse).....	8
Skipping Ahead or Back to Chapters.....	8
Still Picture (PAUSE).....	8
Repeat Viewing.....	9
Repeat Sections Between Two Specific Points (A-B Repeat).....	9
1-2 Convenient functions.....	10
Scene Information.....	10
Changing Audio Soundtrack Language.....	10
Subtitles.....	10
Viewing From Another Angle.....	11
To Mute the DVD Player.....	11
DVD Menu.....	12
Using the Menu Function.....	12

Chapter 2. Audio CD

2-1 Audio CD Playback.....	13
Basic Playback.....	13
Stopping Playback.....	13
Rapid Advance (Rapid Reverse).....	13
Skipping To Previous or Subsequent Tracks.....	14
Pause Playback.....	14
Track Information.....	14

Chapter 3. Special Functions

3-1 Playing Kodak Picture CDs.....	15
Basic Playback.....	15
During Slide Show.....	16
Thumbnail Mode.....	16
3-2 Playing JPEG picture CDs.....	17
Basic Playback.....	17
Playing Mode.....	17
Thumbnail Mode.....	18
3-3 Playing Music Discs.....	19
Basic Playback.....	19
3-4 Playing a CD containing JPEG pictures and MP3 music.....	20
Basic Playback.....	20
Playing Mode.....	20
Thumbnail Mode.....	21

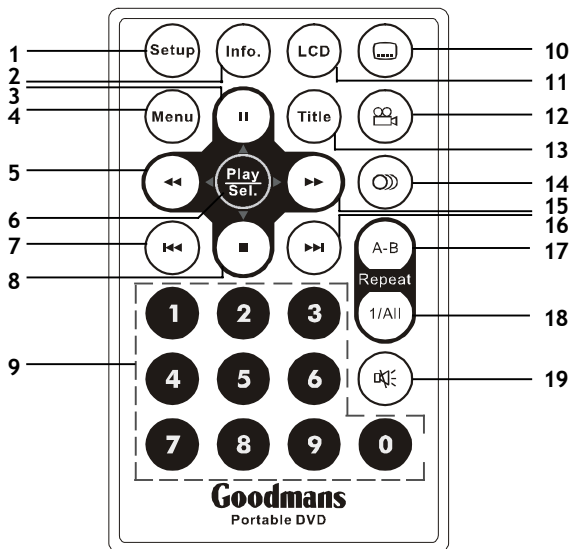


Chapter 4. Setup

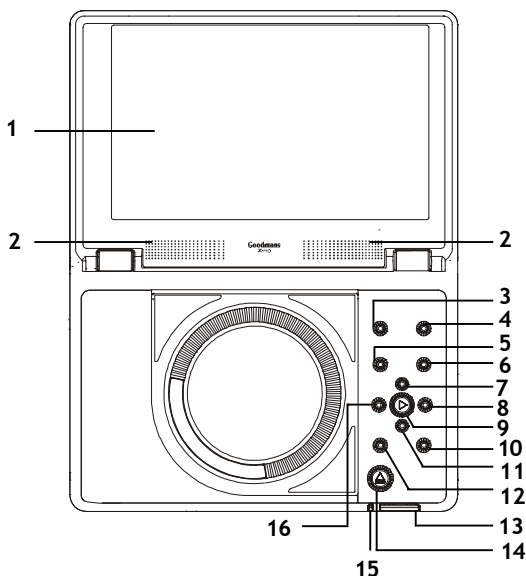
4-1 Language Setup.....	22
On Screen Display (OSD) Language Setting.....	22
DVD MENU Language Setting.....	23
AUDIO Soundtrack Language Selection [DVD].....	24
SUBTITLE Language Selection [DVD].....	25
4-2 Screen Setup.....	26
TV Type Setting.....	26
Screen Saver Setting.....	27
4-3 AUDIO Setup.....	28
Digital Out Setting.....	28
4-4 Custom Setup.....	29
Parental Control Setting [DVD].....	29
Password Setting [DVD].....	30
Angle Mark Setting [DVD].....	31
Default Setting.....	32
4-5 LCD Setup.....	33
Panel Setting.....	33
Colour Setting.....	33
Brightness Setting.....	34
Contrast Setting.....	35
Sharpness Setting.....	36
Panel Close Setting.....	36

Chapter 5. For Your Reference

5-1 Important Safety Information.....	37
5-2 Disc Use and Care.....	39
5-3 Precautions.....	40
5-4 Troubleshooting.....	41
5-5 Disc Handling and Maintenance.....	42
5-6 Specifications.....	43



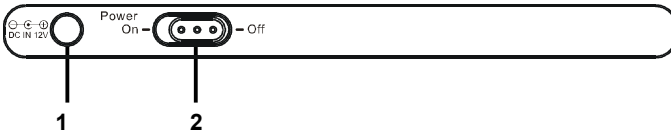
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| 1. SETUP button | 11. LCD button |
| 2. INFO. button | 12. ANGLE button |
| 3. PAUSE/UP button | 13. TITLE button |
| 4. MENU button | 14. AUDIO button |
| 5. F.BWD/LEFT button | 15. F.FWD/RIGHT button |
| 6. PLAY/SEL. button | 16. NEXT button |
| 7. PREVIOUS button | 17. A-B REPEAT button |
| 8. STOP/DOWN button | 18. REPEAT(1-ALL) button |
| 9. NUMERICAL buttons | 19. MUTE button |
| 10. SUBTITLE button | |



1. LCD screen
2. SPEAKERS
3. LCD button
4. SETUP button
5. INFO button
6. MENU button
7. PAUSE/UP button
8. F.FWD/RIGHT button
9. PLAY/SEL. button
10. NEXT button
11. STOP/DOWN button
12. PREVIOUS button
13. Remote Sensor
14. OPEN button
15. POWER indicator/Battery charge indicator
16. F.BWD/LEFT button

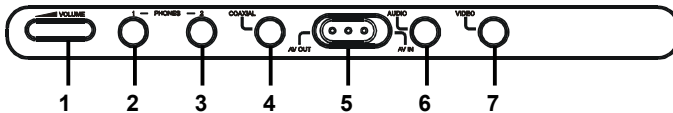


LEFT SIDE DIAGRAM



1. DC IN jack
2. POWER button

RIGHT SIDE DIAGRAM



1. Volume control
2. Headphone socket
3. Headphone socket
4. Coaxial output socket (Digital Audio)
5. AV out/AV in switch button
6. Audio output/input socket
7. Video output/input socket



Preparation

Please connect the portable DVD player to Power (using the supplied battery or the main adapter) and connect the earphones/headphone or connect it to external equipment. If connecting the player to external equipment:

- Turn on the TV set, and select "Video" or "Aux" as the TV's source.
- Turn on the stereo system if the player has been connected to a stereo system.
- Slide the AV OUT/IN slide switch to AV OUT.

Basic Playback

- Make sure the AV OUT/IN switch is in the OUT position.

- 1 Turn the power on using the ON/OFF power switch.**
- 2 Press <OPEN> to open the DVD door.**
- 3 Hold the edge of the disc and push the disc gently until it clicks into place with the printed side up.**

Hold the disc without touching its surfaces to avoid scratches, position it with the printed title side facing up.

- 4 Close the DVD door.**
 - Close the DVD door and the portable DVD player will start playback if there are no menus on the DVD.
 - If the disc has one or more titles, the menu screen will appear on the screen.

<< NOTE: Follow steps 5 and 6 if a menu is shown on the screen. >>

- 5 Use <</> / / to select "play".**

- 6 Press <PLAY/SEL.> to start playback.**

After operation

When the portable DVD player is not in use, remove the disc and slide the power switch to the off position. Then close the display panel

Stopping Playback and Returning to The Menu Screen (If a Menu Is Available on The DVD)

Press <MENU>. Press <MENU>.

The portable DVD player stops playback, and then displays the menu screen.



- If the disc is placed in upside down (and it is a single sided disc), "NO DISC" will be shown on the display.

For your reference:

- When appears while a button is pressed, this indicates that the corresponding function is not available.
















Stopping Playback

Press  **<STOP>** once to stop the disc at its present position (**PRESTOP**). When the play button is pressed, the disc will start from the playback position. Press  **<STOP>** twice to stop the disc when the play button is pressed, playback will resume from the beginning.

Rapid Advance (Rapid Reverse)

Press  **<F.BWD>** or  **<F.FWD>** during playback.

- To resume playback, press  **<PLAY/SEL.>**.
- The speed of advance ( x2,  x4,  x8,  x16,  x32) or reverse ( x2,  x4,  x8,  x16,  x32) can be selected by pressing the  **<F.FWD>** or  **<F.BWD>** buttons repeatedly.

Skipping Ahead or Back to Previous Chapters

Skipping Ahead

Press  **<NEXT>** during playback.

Subsequent chapters will be shown for each press of this button.

Skipping Back

Press  **<PREVIOUS>** during playback.

Previous chapters will be shown for each press of this button.

Still Picture (PAUSE)

Press  **<PAUSE>** once during playback.

Playback will pause.


*To resume normal playback


---Press  **<PLAY/SEL.>**.





Repeat Viewing

Press  **<1/ALL REPEAT> during playback.**



Press once:  Chapter (The current chapter will be repeated.)

Press twice:  Title (The current title will be repeated.)

Press three times:  Disc (The whole disc will be repeated.)

Press four times:  Off (Repeat cancelled)

***To return to normal playback**

---Press  **<1/ALL REPEAT>** repeatedly until “ Off” appears on the screen.

<< NOTE >>

- Repeat playback may not work correctly with some DVDs. This is not a fault with the DVD player.

Repeat Sections Between Two Specific Points (A-B Repeat)

1 Press  **<A-B> to select starting point (A).**

“Repeat A” is shown on the screen.

2 Press  **<A-B> again to select end point (B).**

“Repeat A-B” is shown on the screen. The player will now playback the scenes between Point A and Point B.

***To resume normal playback**

---Press  **<A-B>** again.

(“ Off” is shown on the screen.)


<< NOTE >>

- A-B repeat playback works only when starting Point A and ending Point B are within the same chapter.




Scene Information

Press  **<INFO.>** during playback.

Press  **<INFO.>** button repeatedly and the title number, chapter number, and other information will be shown on the screen.

***To stop displaying scene information**

---Press  **<INFO.>** repeatedly until the information disappears.

Changing Audio Soundtrack Language


You can change the audio language from the one selected at the initial settings to a different language. (This operation functions only with discs on which multiple audio soundtrack languages are recorded.)

Press  **<AUDIO>** repeatedly until the preferred language is selected.

For your reference:

- When the preferred language is not shown even after pressing the button repeatedly, this indicates that language is not available on the disc.
- When the portable DVD player is turned on or after a disc is removed; the language used will be the language which is selected as the default language in the setup menu. If the default language is not recorded on the disc, the portable DVD player will playback the first language programmed on the disc.

Subtitles

Repeatedly press  **<SUBTITLE>** until the required subtitle is displayed or until the subtitles are removed.


<< NOTE: In some cases, the subtitle language may not change immediately to the selected one. >>

For your reference:

- If the preferred subtitle language is not shown even after pressing the button repeatedly, this indicates that the subtitle language is not available on the disc.
- When you turn on the DVD player or remove the disc, the portable DVD player will playback the subtitle language which is selected at the initial setting. If a subtitle language is selected which is not recorded on the disc, the portable DVD player will use the first subtitle language programmed on the disc.




Viewing From Another Angle

Some DVD discs contain scenes which have been filmed simultaneously from a number of different angles. These scenes can be viewed from each of these different angles using the  **<ANGLE>** button. (The recorded angles vary depending on the disc.)

Press  **<ANGLE>** repeatedly during playback until the preferred viewing angle is selected.

<< NOTE >>

- ANGLE will only function on discs where different angles have been recorded. If the  symbol is shown, there are no alternative angles for the current scene.

To Mute the DVD Player

Press  **<MUTE>** button during playback.

- “MUTE” will be shown on the screen, and the audio output will be muted. To unmute the sound, press the mute button and “MUTE OFF” will be shown on the screen.



DVD Menu

Some DVD discs have unique menu structures called DVD menus. For example, DVDs programmed with complex content provide guide menus, and those recorded with various languages provide menus for audio and subtitle language selection. Although the DVD menu's contents and operation vary from disc to disc, the following explains basic operation for these menus.

- 1 Press  <TITLE> in stop mode.**

The DVD menu available on the disc now appears.

- 2 Press  <</> / </> / </> to select the preferred item.**

- 3 Press  <PLAY/SEL.>.**

You now enter to the selected item.

*To enter other menu screen

---Repeat steps 2 and 3.

*To return to the previous menu screen

---Press  <TITLE>.

Using the MENU Function

- 1 Press  <PLAY/SEL.>.**

- 2 Press  <MENU>.**

A DVD chapter menu with brief broadcast of each paragraph now appears. You may see the introduction of each chapter and then decide with which chapter to start first.

- 3 Press  <</> / </> / </> or number button(s) to select the preferred item.**

<< Note: The contents of the menus will vary depending on the DVD.>>



Preparation

Please connect the portable DVD player to Power (using the supplied battery or the mains adapter) and connect the earphones/headphones or connect it to external equipment. If connecting the player to external equipment:

- Turn on the TV set, and select "Video" or "Aux" as the TV's source.
- Turn on the stereo system if the player has been connected to a stereo system.
- Slide the AV OUT/IN slide switch to AV OUT.

Basic Playback

- 1 Turn the power on using the power switch.**
- 2 Press <OPEN> to open the DVD door.**
- 3 Hold the edge of the disc and push the disc gently until it clicks into place with the printed side up.**
Hold the disc without touching its surfaces, position it with the printed title side facing up.
- 4 Close the DVD door.**
The portable DVD player starts playback automatically.

Stopping Playback

Press <STOP> once to stop the disc at its present position (PRESTOP). When the play button is pressed, playback will start from this position. Press <STOP> twice to stop playback. When the play button is pressed, it will resume from the beginning.

Rapid Advance (Rapid Reverse)

Press <F.BWD> or <F.FWD> during playback.

- To resume playback, press <PLAY/SEL.>.
- The speed of advance (x2, x4, x8, x16, x32) or reverse (x2, x4, x8, x16, x32) can be selected by pressing the <F.FWD> or <F.BWD> buttons repeatedly.



Skip to Previous or Subsequent Tracks

Skip Ahead

Press  **<NEXT>** during playback.

The next track will be played.

Press the button repeatedly to select subsequent tracks.

Skip Back

Press  **<PREVIOUS>** during playback.

The previous track will be played. Press the button repeatedly to select earlier tracks.

Pause Playback

Press  **<PAUSE>** once during playback.


The player will pause playback.

To return to normal playback


Press  **<PLAY/SEL.>**.

Track Information

Displaying Track Information

Press  **<INFO.>** repeatedly to display the elapsed time, track number and the total number of tracks on the screen.

*To stop displaying track information

...Press  **<INFO.>** repeatedly until the information disappears.



Basic Playback

You can play Kodak picture CDs for viewing on the screen.


Insert a picture CD into the player.

After few seconds, the portable DVD player will start to playback the pictures in slide show automatically.

OR

Enter the number of the picture to be shown using the numerical keys, then press

 **<PLAY/SEL>** to start slide show with that picture.


Press  **<INFO>**, the current photo number and total photo numbers will be shown on the screen.

*To pause slide show

---Press  **<PAUSE>**, the slide show will pause.

*To stop slide show

---Press  **<STOP>**, then enter Thumbnail mode.

<<Note: Press  **<TITLE>**, you can also enter Thumbnail mode.>>

*To resume slide show

---Press  **<PLAY/SEL>** again.

Change the transition effect

Transitional effects can be added between photos. Press  **<ANGLE>** repeatedly during playback to cycle the options

as follows:

Cover Up:	Next photo will cover the current from the bottom to the top.
Cover Down:	Next photo will cover the current photo from the top to the bottom.
Uncover Up:	The next photo will be uncovered from the bottom.
Uncover Down:	The next photo will be uncovered from the top.
Split Horizontal In:	The next photo will appear from the bottom and top and meet in the middle.
Split Horizontal Out:	The next photo will appear from the middle and expand to fill the screen.
Wide Up:	Next photo will expand from bottom to top.
Wide Down:	Next photo will expand from top to bottom.
Blinds Horizontal Up:	Next photo will appear as strips and then expand upwards to cover current photo.
Blinds Horizontal Down:	Next photo will appear as strips and then expand to cover current photo.
Blinds Through Black:	Current photo will fade to black and then the next photo will emerge from the black.
No Effect:	No effect applied to transition of photos.

**During a Slide Show**

1 Press <NEXT> to view the next picture or <PREVIOUS> to view the previous picture.

2 Press <RIGHT> button or <LEFT> button to rotate the picture.

Press <RIGHT> button to rotate right by 90 degree.

Press <LEFT> button to rotate left by 90 degree.

*To pause slide show

---Press <PAUSE>, the slide show will pause.

*To stop slide show

---Press <STOP>, then enter Thumbnail mode.

<<Note: Press <TITLE> to enter Thumbnail mode.>>

*To resume slide show

---Press <PLAY/SEL.> again.

Thumbnail Mode

1 Press <TITLE> to enter Thumbnail mode.

While in Thumbnail mode, there are 20 pictures per page for viewing.

2 Press <</> / <▲/▼> to select the picture as thumbnails. If you want to view the selected picture in full size, press <PLAY/SEL.>.

Press <STOP> to return to the thumbnail screen.

3 Press <NEXT> or <PREVIOUS> to view the next or previous thumbnail page.



Basic Playback


JPEG pictures on a CD can be played back as a slide show.

Load a JPEG picture CD.

After few seconds, the portable DVD player will start to playback the pictures as a slide show automatically.

OR
Enter the number of the picture to be shown using the numerical keys, then press

 **<PLAY/SEL.>**

Press  **<INFO.>**, the current photo number, number of photos will be shown on the screen.

*To pause slide show

---Press  **<PAUSE>**, the slide show will pause.

*To stop slide show

---Press  **<STOP>**, then enter the File Manager.

*To resume slide show

---Press  **<PLAY/SEL.>** again.





Change the transition effect

Transitional effects can be added between photos. Press  **<ANGLE>** repeatedly during playback to cycle the options

as follows:

Cover Up:	Next photo will cover the current from the bottom to the top.
Cover Down:	Next photo will cover the current photo from the top to the bottom.
Uncover Up:	The next photo will be uncovered from the bottom.
Uncover Down:	The next photo will be uncovered from the top.
Split Horizontal In:	The next photo will appear from the bottom and top and meet in the middle.
Split Horizontal Out:	The next photo will appear from the middle and expand to fill the screen.
Wide Up:	Next photo will expand from bottom to top.
Wide Down:	Next photo will expand from top to bottom.
Blinds Horizontal Up:	Next photo will appear as strips and then expand upwards to cover current photo.
Blinds Horizontal Down:	Next photo will appear as strips and then expand to cover current photo.
Blinds Through Black:	Current photo will fade to black and then the next photo will emerge from the black.
No Effect:	No effect applied to transition of photos.

File Manager

- 1 Press  **<◀/▶/▲/▼>** to choose the required picture, then press  **<PLAY/SEL.>** to show the picture.
- 2 Press  **<NEXT>** to skip six pictures or  **<PREVIOUS>** to jump back six pictures.

**Playing Mode**

1 Press <NEXT> to view next picture or <PREVIOUS> to view previous picture.

2 Press <RIGHT> button or <LEFT> button to rotate the picture.

Press <RIGHT> button to rotate right by 90 degrees.

Press <LEFT> button to rotate left by 90 degrees.

*To pause playback

---Press <PAUSE>.

*To stop playback

---Press <STOP>, then enter to the File Manager.

<<Note: Press <TITLE> to enter Thumbnail mode.>>

*To resume playback

---Press <PLAY/SEL.> again.

Thumbnail Mode

1 Press <TITLE> to enter Thumbnail mode.

While in Thumbnail mode, there are 20 pictures per page for viewing.

2 Press <◀/▶/▲/▼> to select the picture as thumbnails. If you want to view the selected picture in full size, press <PLAY/SEL.>.

Press <STOP> to return to the thumbnail screen.

3 Press <NEXT> or <PREVIOUS> to view the next or previous thumbnail page.



Basic Playback

- 1 Turn the DVD player on using the power ON/OFF switch.
- 2 Press <OPEN> to open the DVD door.
- 3 Hold the edge of the disc and push the disc gently until it clicks into place with the printed side up.
- 4 Close the DVD door.

Wait about 5 seconds and playback will start automatically.

The File Manager will be displayed. A specific track or folder can be selected using the << / >> / ▲ / ▼ >

or the numerical buttons and then pressing <PLAY/SEL.> button.

<< NOTE >>

- Files can only be selected using the File manager when the disc is stopped.

*To pause playback

---Press <PAUSE>.

*To resume playback

---Press <PLAY/SEL.>.

*To stop playback

---Press <STOP>.

Repeat

Press <1/ALL REPEAT> button to change the mode as follows:

- Track:** The current track will be repeated.
- Folder:** All tracks in the current folder will be repeated.
- Disc:** All tracks on the disc will be repeated.
- Off:** Repeat function turned off. All tracks on the disc will be played once.

**Basic Playback****Load a disc containing JPEG pictures and music.**

After few seconds, the File Manager will be displayed and the portable DVD player starts to play back the files in order automatically.

*To pause playback

---Press  <PAUSE>.

*To resume playback

---Press  <PLAY/SEL.>.

*To stop playback

---Press  <STOP>, it will enter File Manager.



Playing Mode

1 Press  <NEXT> to view the next picture or playback the next track.

2 Press  <PREVIOUS> to view the previous picture or playback the previous track.

For JPEG pictures only

Press  <RIGHT> button or  <LEFT> button to rotate the picture.

● Press  <RIGHT> or  <LEFT> button to rotate right or left by 90 degrees.

*To pause playback

---Press  <PAUSE>.







*To resume playback

---Press  <PLAY/SEL.>.

*To stop playback

---Press  <STOP>, it will enter File Manager.











**Thumbnail Mode**

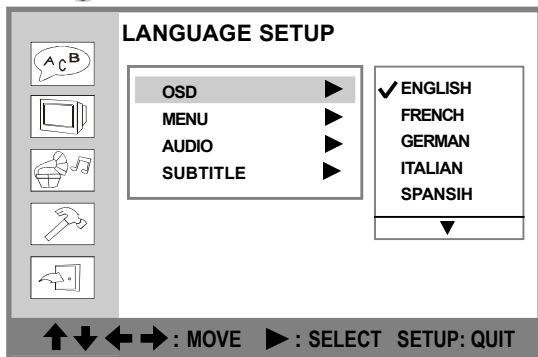
- 1** Press  **<TITLE> to enter Thumbnail mode.**
While in Thumbnail mode, there are 20 pictures per page.
- 2** Press  **<◀/▶ / ▲ / ▼> to select the picture in the thumbnail. If you want to view the selected picture in its original size, press  **<PLAY/SEL.>.**
When you view the picture in its original size, you can press  **<STOP>** to view the pictures in the thumbnail.**
- 3** Press  **<NEXT>** or  **<PREVIOUS>** to view the next or previous thumbnail page.

**On Screen Display (OSD) Language Setting**

Allows the default languages for the on screen display (OSD) to be set.

(Default: English)


- 1 Press  **<SETUP>** in the stop mode.
- 2 Press  **<UP>** button /  **<DOWN>** button to select “Language Setup”, and then press  **<PLAY/SEL.>**.
- 3 Press  **<UP>** button /  **<DOWN>** button to select “OSD”, and then press  **<PLAY/SEL.>**.
- 4 Press  **<UP>** button /  **<DOWN>** button to select the preferred language.
- 5 Press  **<PLAY/SEL.>**.



*To go up one menu level

---Press  **<LEFT>** button.

*To exit











---Press  **<SETUP>** to exit or select EXIT from SETUP MENU screen.

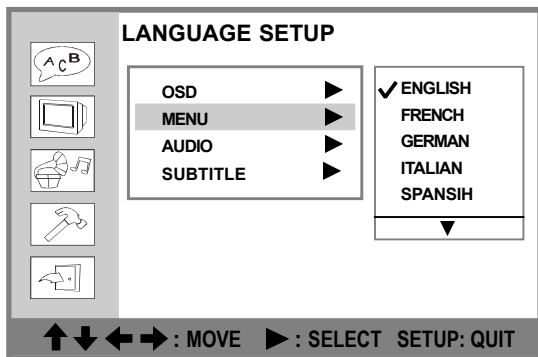


DVD Menu Language Setting

Set the default language for the menu on the DVD.

(Default: English)

- 1 Press  **<SETUP>** in the stop mode.
- 2 Press  **<UP>** button /  **<DOWN>** button to select “Language Setup”, and then press  **<PLAY/SEL.>**.
- 3 Press  **<UP>** button /  **<DOWN>** button to select “Menu”, and then press  **<PLAY/SEL.>**.
- 4 Press  **<UP>** button /  **<DOWN>** button to select the preferred language.
- 5 Press  **<PLAY/SEL.>**.




Note:

If the language selected is not available on the DVD menu, the default language for the DVD will be displayed.

*To go up one menu level











---Press  **<LEFT>** button.

*To exit

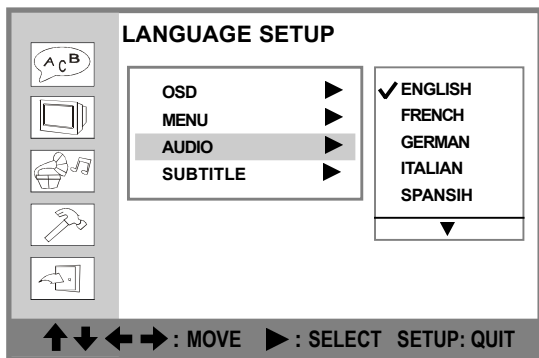
---Press  **<SETUP>** to exit or select EXIT from SETUP MENU screen.

**AUDIO Soundtrack Language Selection [DVD]**

Set the preferred audio language for playback.
(Default: English)

- 1 Press  **<SETUP>** in the stop mode.
- 2 Press  **<UP>** button /  **<DOWN>** button to select “Language Setup”, and then press  **<PLAY/SEL.>**.
- 3 Press  **<UP>** button /  **<DOWN>** button to select “Audio”, and then press  **<PLAY/SEL.>**.
- 4 Press  **<UP>** button /  **<DOWN>** button to select the preferred language.
- 5 Press  **<PLAY/SEL.>**.


ORIGINAL: The top-priority language of each disc will always playback first.



*To go up one menu level

---Press  **<LEFT>** button.

*To exit

---Press  **<SETUP>** to exit or select EXIT from SETUP MENU screen.

For your reference:

- If the language selected is not recorded on the disc, the default language of the disc will be used.

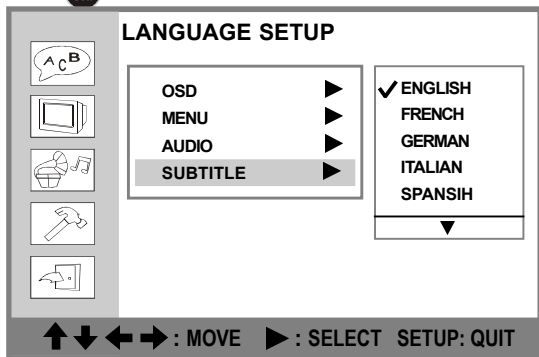


SUBTITLE Language Selection [DVD]

Set the preferred language for the subtitles.

(Default: Off)

- 1 Press <SETUP> in the stop mode.
- 2 Press <UP> button / <DOWN> button to select "Language Setup", and then press <PLAY/SEL.>.
- 3 Press <UP> button / <DOWN> button to select "Subtitle", and then press <PLAY/SEL.>.
- 4 Press <UP> button / <DOWN> button to select the preferred language.
- 5 Press <PLAY/SEL.>.



*To go up one menu level

---Press <LEFT> button.

*To exit

---Press <SETUP> to exit or select EXIT from SETUP MENU screen.

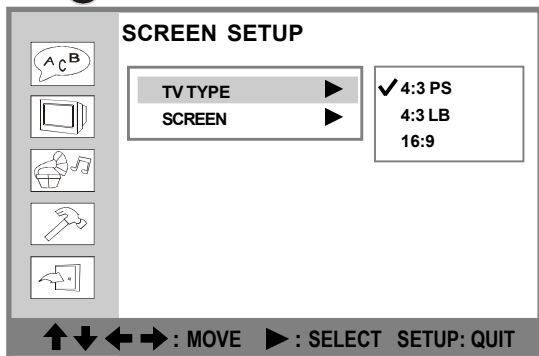
For your reference:

- If the language selected is not recorded on the disc, the default language of the disc will be used.

**TV Type Setting**

Set the TV picture type that should be displayed on the LCD screen or the connected TV.
(Default: 16:9)

- 1 Press <SETUP> in the stop mode.
- 2 Press <UP> button / <DOWN> button to select "Screen Setup", and then press <PLAY/SEL.>.
- 3 Press <UP> button / <DOWN> button to select "TV Type", and then press <PLAY/SEL.>.
- 4 Press <UP> button / <DOWN> button to select a preferred TV display.
- 5 Press <PLAY/SEL.>.



*To go up one menu level

---Press <LEFT> button.

*To exit

---Press <SETUP> to exit or select EXIT from SETUP MENU screen.

4:3 Pan Scan

Select 4:3 PS for a conventional size TV set. Video material formatted in the pan & scan style has the left and right edges trimmed.

4:3 Letter Box

Select 4:3 LB for a conventional size TV set. Black bands appear at top and bottom of screen (letter-box style).

16:9 Wide

Select 16:9 for a wide-screen TV set. Played in "FULL" size.











- Setting the wide-screen TV to "FULL" mode is also necessary.
- Each screen shows an example when the video material for a wide-screen is played.



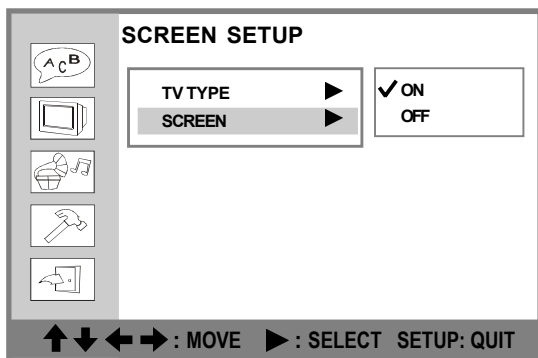


Screen Saver Setting

Set the screen saver to come on when a disc is stopped and no button is pressed after 10 minutes.
(Default : On)

- 1 Press  **<SETUP>** in the stop mode.
- 2 Press  **<UP>** button /  **<DOWN>** button to select “Screen Setup”, and then press  **<PLAY/SEL.>**.
- 3 Press  **<UP>** button /  **<DOWN>** button to select “Screen Saver”, and then press  **<PLAY/SEL.>**.
- 4 Press  **<UP>** button /  **<DOWN>** button to select “On” or “Off”.
- 5 Press  **<PLAY/SEL.>**.


The waiting time of the screen saver is set to 10 minutes.



*To go up one menu level

---Press  **<LEFT>** button.











*To exit

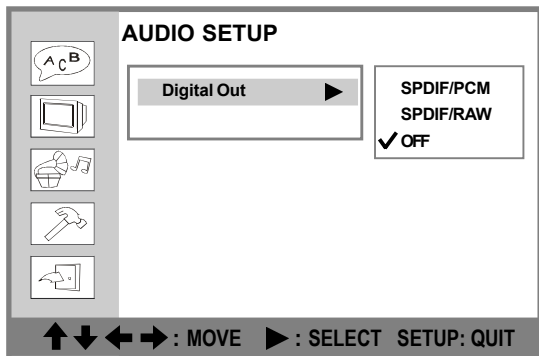
---Press  **<SETUP>** to exit or select EXIT from SETUP MENU screen.

**Digital Out Setting**

Set the digital output depending on the amplifier connected.

(Default: SPDIF/RAW)


- 1 Press  **<SETUP>** in the stop mode.
- 2 Press  **<UP>** button /  **<DOWN>** button to select “Audio Setup”, and then press  **<PLAY/SEL.>**.
- 3 Press  **<UP>** button /  **<DOWN>** button to select “Digital Out”, and then press  **<PLAY/SEL.>**.
- 4 Press  **<UP>** button /  **<DOWN>** button to select the preferred digital out setting.
- 5 Press  **<PLAY/SEL.>**.



*To go up one menu level

---Press  **<LEFT>** button.

*To exit

---Press  **<SETUP>** to exit or select EXIT from SETUP MENU screen.

For your reference:

- If you have a Dolby Digital 5.1 or DTS capable amplifier, the audio output should normally be set to SPDIF/RAW. If you have a 2-channel Dolby Digital amplifier, the audio output should normally be set to SPDIF/PCM. Please check your amplifiers instruction manual to find the correct settings.

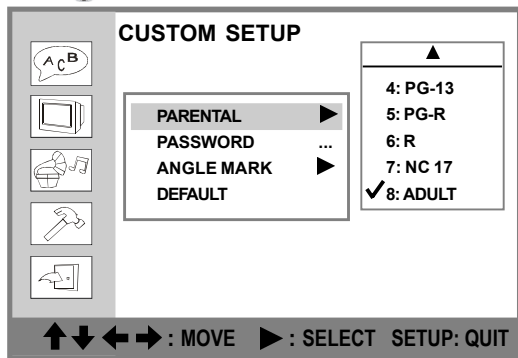


Parental Control Setting [DVD]

A built-in viewer rating setting enables you to lock the videos that you do not want children to view. For example, if you set it to PG-13, then the portable DVD player will not play the videos rated R, NC-17 or X unless the correct password is entered.

(Default: 8 - All DVD discs are allowed to be played.)

- 1 Press **<SETUP>** in the stop mode.
- 2 Press **<UP>** button / **<DOWN>** button to select “Custom Setup”, and then press **<PLAY/SEL.>**.
- 3 Press **<UP>** button / **<DOWN>** button to select “Parental Ctrl”, and then press **<PLAY/SEL.>**.
- 4 Enter a 4-digit password before selecting ratings and press **<PLAY/SEL.>**.
Factory pre-set password: 0000
You need to enter “0000” to set the rating for the first time when purchasing your DVD from the store.
- 5 Press **<UP>** button / **<DOWN>** button to select the preferred ratings.
- 6 Press **<PLAY/SEL.>**.



<< Rating Explanations >>

1. KIDS: Kid safe; it is safe even for kids.
- 2.G: General Audience; recommended as acceptable for viewers of all ages.
3. PG: Parental Guidance suggested.
4. PG-13: Material is unsuitable for children under the age of 13.
5. PG-R: Parental Guidance - restricted; recommended that parents restrict children under age 17 from viewing or allow children to view only when supervised by a parent or adult guardian.
6. R: Restricted, children under 17 would not be admitted without an accompanying parent or adult guardian.
7. NC-17: No children under the age of 17; not recommended viewing for children under age 17.
8. ADULT: No restriction.

*To go up one level

---Press **<LEFT>** button.

*To exit











---Press **<SETUP>** to exit or select EXIT from SETUP MENU screen.

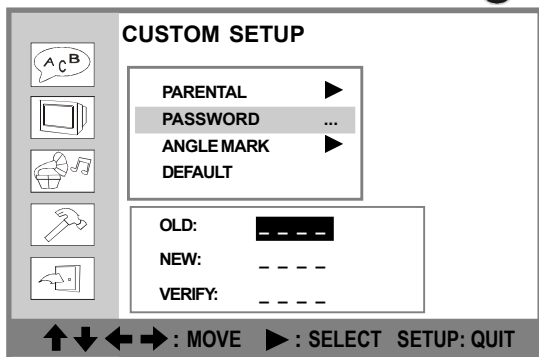
For your reference:

- You can use the parental control lock ONLY with DVD discs featured with the parental lock function.

**Password Setting [DVD]**

You can change the password that protects the parental settings.
(Default: 0000)


- 1** Press  **<SETUP>** in the stop mode.
- 2** Press  **<UP>** button /  **<DOWN>** button to select "Custom Setup", and then press  **<PLAY/SEL.>**.
- 3** Press  **<UP>** button /  **<DOWN>** button to select "Password", and then press  **<PLAY/SEL.>**.
- 4** Enter your old password and then press  **<PLAY/SEL.>**.
Factory pre-set password: 0000
- 5** Enter your new password and then press  **<PLAY/SEL.>**.
- 6** Re-enter your password to verify it and then press  **<PLAY/SEL.>**.



*To go up one menu level

---Press  **<LEFT>** button.











*To exit

---Press  **<SETUP>** to exit or select EXIT from SETUP MENU screen.




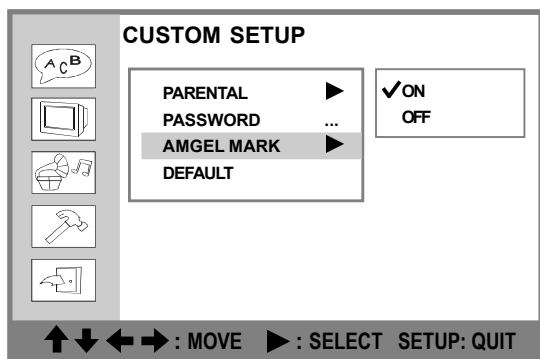
Angle Mark Setting [DVD]

You can choose to display or hide the angle mark “” on the screen which will appear if there are multiple angle shot for the current scene.

- 1 Press  **<SETUP>** in the stop mode.
- 2 Press  **<UP>** button /  **<DOWN>** button to select “Custom Setup”, and then press  **<PLAY/SEL.>**.
- 3 Press  **<UP>** button /  **<DOWN>** button to select “Angle Mark”, and then press  **<PLAY/SEL.>**.
- 4 Press  **<UP>** button /  **<DOWN>** button to select “On” or “Off”, and then press  **<PLAY/SEL.>**.

<< NOTE >>


- Whether the ANGLE MARK is set to “On” or “Off” with this setting, when you press  **<ANGLE>** button, the portable DVD player will still display multi-angles that are available on the DVD.



*To go up one menu level










---Press  **<LEFT>** button.

*To exit

---Press  **<SETUP>** to exit or select EXIT from SETUP MENU screen.

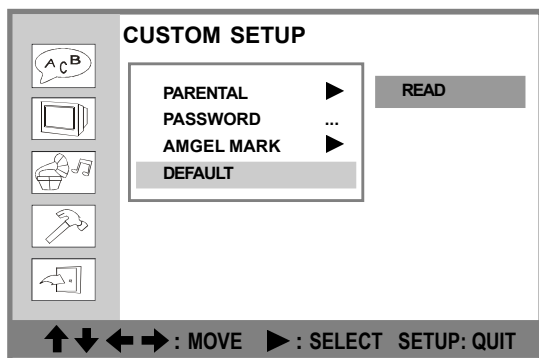
**Default Setting**

Returns settings to factory set defaults.

- 1** Press  **<SETUP>** in the stop mode.
- 2** Press  **<UP>** button /  **<DOWN>** button to select “Custom Setup”, and then press  **<PLAY/SEL.>**.
- 3** Press  **<UP>** button /  **<DOWN>** button to select “Default”, and then press  **<PLAY/SEL.>**.
- 4** Press  **<RIGHT>** button to select “Read”, and then press  **<PLAY/SEL.>**.

<< EXCEPTION >>


- The viewer rating and the password setting will NOT be changed even though defaults are selected.



*To go up one menu level

---Press  **<LEFT>** button.

*To exit

---Press  **<SETUP>** to exit or select EXIT from SETUP MENU screen.



Panel Setting


The portable DVD player provides two options about the panel adjustment: "Normal" or "4:3".

- 1 Press  **<LCD>** repeatedly until "PANEL" is shown.
- 2 Press  **<LEFT>** button or  **<RIGHT>** button to choose the preferred panel setting.

PANEL: ◀ NORMAL ▶




PANEL: ◀ 4:3 ▶

*To finish the setup operation

---Press  **<LCD>** repeatedly until the LCD setting information disappears.

Colour Setting

The colour can be set with this option.

- 1 Press  **<LCD>** repeatedly until "COLOUR" is shown.
- 2 Press  **<LEFT>** button or  **<RIGHT>** button to choose the preferred colour setting.

<< NOTE >> The colour range is from +9 to -9.

COLOUR: ◀ +9 ▶

COLOUR: ◀ +8 ▶

COLOUR: ◀ +7 ▶

COLOUR: ◀ +6 ▶

COLOUR: ◀ +5 ▶

COLOUR: ◀ +4 ▶

COLOUR: ◀ +3 ▶

COLOUR: ◀ +2 ▶

COLOUR: ◀ +1 ▶

COLOUR: ◀ 0 ▶

COLOUR: ◀ -1 ▶

COLOUR: ◀ -2 ▶

COLOUR: ◀ -3 ▶

COLOUR: ◀ -4 ▶

COLOUR: ◀ -5 ▶


COLOUR: ◀ -6 ▶

COLOUR: ◀ -7 ▶

COLOUR: ◀ -8 ▶

COLOUR: ◀ -9 ▶

*To finish the setup operation

---Press  **<LCD>** repeatedly until the LCD setting information disappears.

**Bright Setting**

Increase or decrease the brightness.

- 1** Press  **<LCD>** repeatedly until **"BRIGHTNESS"** is shown.
- 2** Press  **<LEFT>** button or  **<RIGHT>** button to choose the preferred brightness

setting.

<< NOTE >> The brightness range is from +9 to -9.

BRIGHTNESS◀ **+9** ▶

BRIGHTNESS◀ **+8** ▶

BRIGHTNESS◀ **+7** ▶

BRIGHTNESS◀ **+6** ▶

BRIGHTNESS◀ **+5** ▶

BRIGHTNESS◀ **+4** ▶

BRIGHTNESS◀ **+3** ▶

BRIGHTNESS◀ **+2** ▶

BRIGHTNESS◀ **+1** ▶

BRIGHTNESS◀ **0** ▶

BRIGHTNESS◀ **-1** ▶

BRIGHTNESS◀ **-2** ▶

BRIGHTNESS◀ **-3** ▶

BRIGHTNESS◀ **-4** ▶

BRIGHTNESS◀ **-5** ▶


BRIGHTNESS◀ **-6** ▶

BRIGHTNESS◀ **-7** ▶

BRIGHTNESS◀ **-8** ▶

BRIGHTNESS◀ **-9** ▶

***To finish the setup operation**

---Press  **<LCD>** repeatedly until the LCD setting information disappears.



Contrast Setting


You can adjust the contrast of video with this setting to a soothing view for your eyes.

- 1 Press  **<LCD>** repeatedly until **"CONTRAST"** is shown.
- 2 Press  **<LEFT>** button or  **<RIGHT>** button to choose the preferred contrast setting.

<< NOTE >> The contrast range is from +9 to -9.

CONTRAST: ◀ +9 ▶	CONTRAST: ◀ -1 ▶
CONTRAST: ◀ +8 ▶	CONTRAST: ◀ -2 ▶
CONTRAST: ◀ +7 ▶	CONTRAST: ◀ -3 ▶
CONTRAST: ◀ +6 ▶	CONTRAST: ◀ -4 ▶
CONTRAST: ◀ +5 ▶	CONTRAST: ◀ -5 ▶
CONTRAST: ◀ +4 ▶	CONTRAST: ◀ -6 ▶
CONTRAST: ◀ +3 ▶	CONTRAST: ◀ -7 ▶
CONTRAST: ◀ +2 ▶	CONTRAST: ◀ -8 ▶
CONTRAST: ◀ +1 ▶	CONTRAST: ◀ -9 ▶
CONTRAST: ◀ 0 ▶	




*To finish the setup operation

---Press  **<LCD>** repeatedly until the LCD setting information disappears.



Sharpness Setting


You can adjust the sharpness of video with this setting to a soothing view for your eyes.

- 1 Press  **<LCD>** repeatedly until **"SHARPNESS"** is shown.
- 2 Press  **<LEFT>** button or  **<RIGHT>** button to choose the preferred sharpness setting..

<< NOTE >> The sharpness range is from 9 to -9.

SHARPNESS:◀ +9 ▶	SHARPNESS:◀ -1 ▶
SHARPNESS:◀ +8 ▶	SHARPNESS:◀ -2 ▶
SHARPNESS:◀ +7 ▶	SHARPNESS:◀ -3 ▶
SHARPNESS:◀ +6 ▶	SHARPNESS:◀ -4 ▶
SHARPNESS:◀ +5 ▶	SHARPNESS:◀ -5 ▶
SHARPNESS:◀ +4 ▶	SHARPNESS:◀ -6 ▶
SHARPNESS:◀ +3 ▶	SHARPNESS:◀ -7 ▶
SHARPNESS:◀ +2 ▶	SHARPNESS:◀ -8 ▶
SHARPNESS:◀ +1 ▶	SHARPNESS:◀ -9 ▶
SHARPNESS:◀ 0 ▶	

*To finish the setup operation


---Press  **<LCD>** repeatedly until the LCD setting information disappears.

Panel Close Setting

- 1 Press  **<LCD>** repeatedly until **"LCD"** is shown.
- 2 Press  **<LEFT>** button or  **<RIGHT>** button to choose **"ON"** or **"OFF"**.

LCD: ◀ ON ▶
LCD: ◀ OFF ▶

*To finish the setup operation

---Press  **<LCD>** repeatedly until the LCD setting information disappears.



This manual contains important information about how to safely and properly install, operate and care for this product.

Failure to properly install, operate and care for this product can increase the risk of electric shock or fire. It can also increase the risk of monitor failure and possibly personal injury. To reduce the risk of serious injury, death, or damage.

Read these instructions.
Keep these instructions.
Heed all warnings.
Follow all instructions.



- Do not** attempt to service or repair the monitor & DVD Player yourself. Refer all servicing to qualified service personnel.
- Do not** block any ventilation openings. Do not place the Monitor and DVD Player on a bed, sofa, or other soft surface that may block ventilation openings.
- Do not** install the monitor and DVD Player near any heat sources, such as radiators, stoves, or other devices that produce heat.
- Do not** use this apparatus near water (for example, sinks, tubs, and pools) or expose it to rain, moisture, or dripping or splashing liquids. No objects filled with water (such as vases) should be placed on the apparatus.
- Do not** attempt to service or repair the monitor & DVD Player yourself. Refer all servicing to qualified service personnel.
- Do not** play headphones at a high volume to avoid exposure to excessive sound pressures. You should use extreme caution or temporarily discontinue use in potentially hazardous situation. Even if your headset is an open-air type designed to let your hear outside sounds, do not turn up the volume so high that you can not hear what is around you.



General Electrical Precautions

As with any other electrical devices, failure to take the following precautions can result in serious injury or death from electrical shock or fire, and will lead to damage to the Monitor and DVD Player.

Avoid Laser hazards

As the laser beam used in the DVD Player is harmful to eyes, and to avoid electrical hazards, do not attempt to disassemble the housing. Refer servicing to qualified personnel.

Cleaning

Unplug the unit and turn power off before cleaning this unit.

**Avoid damaging the AC adaptor cord.**

- A. Protect the AC adaptor cord from being walked on or pinched particularly at plugs, and the point where they exit from the apparatus.
- B. Do not jerk, knot, sharply bend, or otherwise abuse the AC adaptor cord.
- C. Do not expose the AC adaptor cord to the sources of heat.
- D. Keep children and pets away from the AC adaptor cord do not allow them to bite or chew on it.
- E. When disconnecting the AC adaptor cord from DVD Player or a power outlet, pull on the plug. Do not pull on the cord.

If the AC adaptor cord becomes damaged in any way, stop using it immediately.

IMPORTANT AUDIO SAFETY

Your hearing is very important to you and to us, so please take care when operating this equipment. It is strongly recommended that you follow the listed guidelines in order to prevent possible damage to or loss of hearing.

Establish a safe sound level

Over time your hearing will adapt to continuous loud sounds and will give the impression that the volume has in fact been reduced. What seems normal to you may in fact be harmful. To guard against this before your hearing adapts set the volume at a low level.

Decibel

Level dB example

30dB quiet library, soft whisper.

40dB Living room, fridge freezer, bedroom away from traffic.

50dB normal conversation, quiet office, light traffic.

60dB Electric sewing machine

The following noise can be harmful under constant exposure

80dB Average city traffic, alarm clock buzzer at 2 feet, food mixer.

90dB Motorcycle, heavy goods vehicle, petrol lawn mower.

100dB Pneumatic drill, chain saw, garbage truck, discotec/night club.

120dB Rock bandconcert, thunderclap.

Permanent loss of hearing

140dB Threshold of pain, gunshot 2 feet away.

180dB Rocket launching pad.

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.



DO NOT use non-circular DVD discs, otherwise it may lead to damage to this DVD player.

In order to keep the disc surface clean, please hold the DVD disc by its edge.

DO NOT touch the recorded surface of DVD disc.

DO NOT stick anything on the surface of DVD disc. If there is glue and other adhesive article, please remove it before loading the disc.

DO NOT leave the disc in direct sunlight.

DO NOT leave the disc near a heat source, such as heating pipe.

DO NOT leave a disc inside a car under direct sunlight.

After Playback, always remove the disc from the player and return it to the display/storage case.

To clean discs, use a dry soft cloth moving the cloth from the centre to the outside across the disc surface. **DO NOT** use a rotary motion as this can make the disc unplayable.

DO NOT use Petroleum products or aggressive cleaning agents, as these will damage the disc.

Use of the in car power lead

This lead is specially designed for the unit. **DO NOT** use it for other in car products as this may result in damage to lead or the other equipment.



Please read these precautions before operating this player.

■Power cord protection

To avoid any malfunctioning of the player, and to protect against electric shock, fire or personal injury, please observe the following.

- Hold the plug firmly when connecting or disconnecting the AC power cord.
- Keep the AC power cord away from heating appliances.
- Never put any heavy object on the AC power cord.
- Do not attempt to repair or reconstruct the AC power cord in any way.

■Placement

Avoid placing the player in areas of:

- direct sunlight radiators, or closed automobiles
- high temperature (over 35°C) or high humidity (over 90%)
- large amounts of dust as the internal parts may be seriously damaged.

■Non-use periods

When the player is not being used, turn it off. When left unused for a long period of time, the player should be unplugged from the household mains supply.

■Do not insert fingers or other objects inside unit

- Touching internal parts of this unit is dangerous, and may cause serious damage to the player. Do not attempt to disassemble the player.
- Do not put any foreign object onto the player on the disc tray.

■Keep away from water/magnet

- Keep the player away from flower vases, tubs, sinks, etc. If liquids are spilled into the player, serious damage could occur.
- Never bring a magnet or magnetized object near the player.

■Stacking

- Place the player in a horizontal position, and do not place anything heavy on it.

■Condensation

Moisture may form on the lens in the following conditions:

- immediately after a heater has been turned on
- in a steamy or very humid room
- when the player is suddenly moved from a cold environment to a warm one

If moisture forms inside this player, it may not operate properly. In this case, turn on the power and wait for one hour for the moisture to evaporate.



Before requesting service for the portable DVD player, check the chart below for a possible cause of the problem you are experiencing. Some simple checkups or a minor adjustment on your part may eliminate the problem and restore proper operation.

SYMPTOM (COMMON)	REMEDY
No power.	<ul style="list-style-type: none"> Insert the power plug securely into the power outlet. Check if the ON/OFF button on the right of the player is set to on. Check if no power at the AC outlet may be the fault by plugging in another appliance for a test.
The player does not start playback when PLAY is pressed.	<ul style="list-style-type: none"> Condensation may have formed. Try again in 1 to 2 hours to ensure that the condensation has evaporated. Ensure that the disc format is supported by your DVD player. Check if the disc is defective by trying another disc. Check the region (local) code.
The player starts playback but stops immediately.	<ul style="list-style-type: none"> The disc may be dirty and may require cleaning. Ensure that the disc is installed with the label side up.
No picture.	<ul style="list-style-type: none"> Ensure that the equipment is connected properly. Ensure that the input setting for the TV is "Video". Check if external equipment is on. Select the same channel and source on the TV as on the player. Check if the LCD is on.
No sound.	<ul style="list-style-type: none"> Ensure that the equipment is connected properly. If using a HiFi amplifier, try another sound source. Check the Audio Output Setting menu to make sure that Analog Output is selected. Check the Volume Adjustment.
Distorted sound.	<ul style="list-style-type: none"> Ensure that the input settings for the TV and stereo system are proper. No sound is heard during still picture (pause).
No audio at Digital Output.	<ul style="list-style-type: none"> Check the digital connections. Check the settings menu to make sure that the digital output is set to on. Check if the audio format of the selected audio language matches your receiver capabilities.
Distorted picture.	<ul style="list-style-type: none"> Check the disc for fingerprints and clean it with a soft cloth, wiping it from center to edge. Sometimes a small amount of picture distortion may appear. This is not a malfunction. The disc format is not compatible to the TV-set used (PAL/NTSC).
Completely distorted picture or no color in picture.	
Picture is distorted during rapid advance or rapid reverse.	<ul style="list-style-type: none"> The picture will be somewhat distorted at times: this is normal.
No rapid advance (or rapid reverse) playback.	<ul style="list-style-type: none"> Some discs may have sections which prohibit rapid advance (or rapid reverse).
No 4:3 (16:9) picture.	<ul style="list-style-type: none"> Choose the correct setup "TV DISPLAY" item which matches the TV set used.
Picture is distorted during rapid advance or rapid reverse.	<ul style="list-style-type: none"> The picture will be somewhat distorted at times: this is normal.
No operations perform with the remote control.	<ul style="list-style-type: none"> Check the batteries are installed with the correct polarity (+ and -). The batteries are depleted: replace them with new ones. Point the remote control unit at the remote control signal sensor and operate. Operate the remote control unit at a distance but no more than 6 meters from the remote control signal sensor. Remove obstacles between the remote control unit and remote control signal sensor.
No key operation (by the DVD player power and/or the remote control) is effective.	<ul style="list-style-type: none"> Turn the unit off and then back on. Alternatively, turn off the unit, disconnect the AC cord and then re-connect it. (The player may not be operating properly due to lightning, static electricity or some other external factor.)
PLAY does not start playback even when title is selected.	<ul style="list-style-type: none"> This may be a result of the parental lock function that has been set. Confirm the "PARENTAL" setup.
Audio soundtrack and/or subtitle language is not the one selected at the initial settings.	<ul style="list-style-type: none"> If the audio soundtrack and/or subtitle language does not exist on the disc, the language selected at the initial settings will not be seen/heard.
No subtitles.	<ul style="list-style-type: none"> Subtitles appear only with discs that contain them. Subtitles are hidden from the TV screen. Press SUBTITLE to display the subtitles. An alternative language can not be selected may result of no more than one language available.
Alternative audio soundtrack (or subtitle) languages cannot be selected. Angle cannot change.	<ul style="list-style-type: none"> This function depends on software availability. Even if a disc has a number of angles recorded, these angles may be recorded for specific scenes only.



Handling Precautions

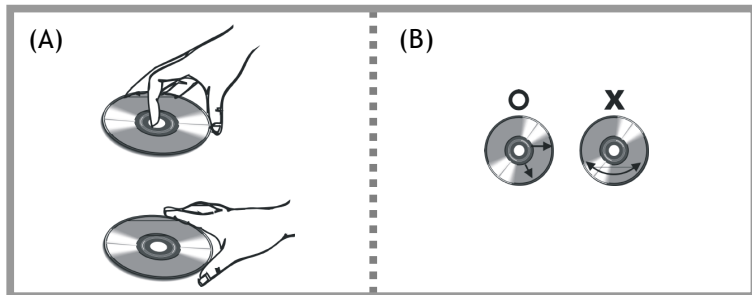
- Hold the disc by the edges so the surface will not be soiled with fingerprints. (A)
Fingerprints, dirt and scratches can cause skipping and distortion.
- Do not write on the label side with a ball-point pen or other writing utensils that can leave indentations or scratch the surface of the disc.
- Do not use record cleaning sprays, benzene, thinner, static electricity prevention liquids or any other solvent.
- Be careful not to drop or bend the disc.
- Do not install more than 1 disc on the disc tray.
- Do not try to close the disc cover when the disc is not installed properly.
- Be sure to store the disc in its exclusive case when not in use.

If the surface is soiled (B)

Wipe gently with a soft, damp (water only) cloth.

When wiping discs, always move the cloth from the center toward the outer edge.

(If you wipe the discs using a circular motion, circular scratches are likely to occur and may cause noise or skipping.)



If the disc is brought from a cold to a warm environment, moisture may form on the disc

Wipe this moisture off with a soft, dry, lint-free cloth before using the disc.

Improper disc storage

You can damage discs if you store them in the following places:

- Areas exposed to direct sunlight
- Humid or dusty areas
- Areas directly exposed to a heat outlet or heating appliance

Disc which cannot be played with this player

- CD-ROM (Application Program)
- CVD
- CD-G
- DVD with a Locale No. other than that shown on the DVD unit's Region Code Label on the rear panel

Maintenance

- Be sure to turn the unit off and disconnect the AC power cord before maintenance on the unit.
- Wipe this 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, and then wipe again with a dry cloth.
- Never use alcohol, benzene, thinner, cleaning fluid or other chemicals. And do not use compressed air to remove dust.

**DVD VIDEO PLAYER/OUTPUTS/SUPPLIED ACCESSORIES****DVD VIDEO PLAYER**

Power supply	~230V 50Hz
Power consumption	15W
Weight	1200 g
External dimensions	269 x 181 x 30.3 mm (W/D/H)
Signal system	PAL
Laser	semiconductor laser, wavelength 650 nm

OUTPUTS

Video output	1.0 V (p-p), 75 ohms, negative sync
Audio output (digital audio)	0.5 V (p-p), 75ohms
Audio output (analog audio)	2.0 V (rms), 10 ohms

SUPPLIED ACCESSORIES

Remote control	1
Battery pack	2
Audio cable	1
Video cable	1
User's Manual	1
Quick Start Guide	1
Power adaptor	1
Cigarette lighter adaptor	1
Headphone	1
Carry Sack	1