# Palsonic

DVD7000 User's Manual

**DVD** Player



Download from Www.Somanuals.com. All Manuals Search And Download.

# Content

## Introduction

Safety Precautions	2
Important Safety Instructions	3
Caution	4
Features	5
Front Panel and Rear Panel Illustration	6
VFD Illustration	7
Remote Controller	8

# Connections

Connecting to a TV Set	9
Connecting to an AV Amplifier with 2 Channels Analog Audio Input	10
Connecting to an AV Amplifier with 5.1 Channels Analog Audio Input	11
Connecting to a AV Amplifier with Digital Audio Input	12

# **Basic Playback**

Basic Operation 13
--------------------

# **Function Illustrations**

Modes and Features Setup	14
Remote Controller Operation	21
Enjoying Karaoke	32
MP3 Playback	33
Kodak Picture CD Playback	34

## Others

Trouble Shooting	36
Specifications	37
Remote Controller Preparation	38

# **Safety Precautions**

Introduction





THE LIGHTNING FLASH WITH AR-ROWHEAD SYMBOL WITHIN AN EQUI-LATERAL TRIANGLE IS INTENT TO ALERT THE USER TO THE PRESENCE OF UNINSULATED "DANGEROUS VOLTAGE" WITHIN THE UNIT'S CABINET THAT MAY BE OF SUFFICIENT MAGNITUDE TO CONSTITUTE A RISK OF ELECTRIC SHOCK TO PERSONS.



THE EXCLAMATION POINT WITHIN AN EQUILATERAL TRIANGLE IS INTENDED TO ALERT THE USER TO THE PRE-SENCE OF IMPORTANT OPERATING AND MAINTENANCE (SERVICING) INSTRUCTIONS IN THE MANUAL ACCOMPANYING THE UNIT.

#### WARNING:

TO PREVENT FIRE OR ELECTRIC SHOCKS, DO NOT EXPOSE THE UNIT TO RAIN OR MOISTURE. NEVER ATTEMPT TO OPEN THE CABINET, DANGEROUS HIGH VOLTAGES ARE PRESENT IN THE UNIT. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.

#### CAUTION:

TO PREVENT ELECTRIC SHOCKS, MATCH WIDE-BLADE PLUG WITH WIDE SLOT, FULLY INSERT. THE APPARATUS SHALL NOT BE EXPOSED TO DRIPPING OR SPLASHING AND THAT NO OBJECTS FILLED WITH LIQUIDS SUCH AS VASES SHALL BE PLACED ON THE APPARATUS.

#### **CAUTION:**

THE UNIT EMPLOYS A LASER SYSTEM. TO ENSURE THE PROPER USE OF THE UNIT, READ THIS MANUAL CAREFULLY AND KEEP IT FOR FUTURE REFERENCE.

IF THE UNIT REQUIRES SERVICING, CONTACT THE SELLER OR OUR SERVICE CENTRE - SEE "TROUBLE SHOOTING".

TO PREVENT DIRECT EXPOSURE TO THE LASER RADIATION, DO NOT OPEN THE CABINET. VI-SIBLE LASER MAY RADIATE WHEN THE CABINET OPENED OR THE INTERLOCKS ARE DEFEATED. DO NOT STARE INTO THE LASER BEAMS.

#### CAUTION:

THE DVD VIDEO PLAYER IS A CLASS 1 LASER PRODUCT. USE OF CONTROLS OR ADJUST-MENTS OR PERFORMANCE OF PROCEDURES OTHER THAN THOSE SPECIFIED HEREIN MAY RESULT IN HAZARDOUS RADIATION EXPOSURE.

AS THE LASER BEAM USED IN THIS DVD VIDEO PLAYER IS HARMFUL TO THE EYES, DO NOT ATTEMPT TO DISASSEMBLE THE CABINET. REFER SERVICING TO QUALIFIED PERSONNEL ONLY.

#### WARNING:

FCC REGULATIONS STATE THAT ANY CHANGE OR MODIFICATION TO THE EQUIPMENT, NOT EXPRESSLY APPROVED BY MAKER OR ITS AUTHORISED PARTIES, COULD VOID USERS AUTHORITY TO OPERATE THIS EQUIPMENT.

#### Remark

PLEASE WRITE DOWN THE MODEL NO. AND SERIAL NO. PRINTED ON THE REAR PANEL AT THE BLANK BELOW.

Model No.\_\_\_\_\_

Serial No.\_\_\_\_\_

# **Important Safety Instructions**

1) Read these instructions.

- 2) Keep these instructions.
- 3) Heed all warnings.
- 4) Follow all instructions.

5) Do not use this apparatus near water.

6) Clean only with dry cloth.

7) Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.

8) Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.

9) Do not defeat the safety purpose of the polarised or grounding-type plug. A polarised plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.

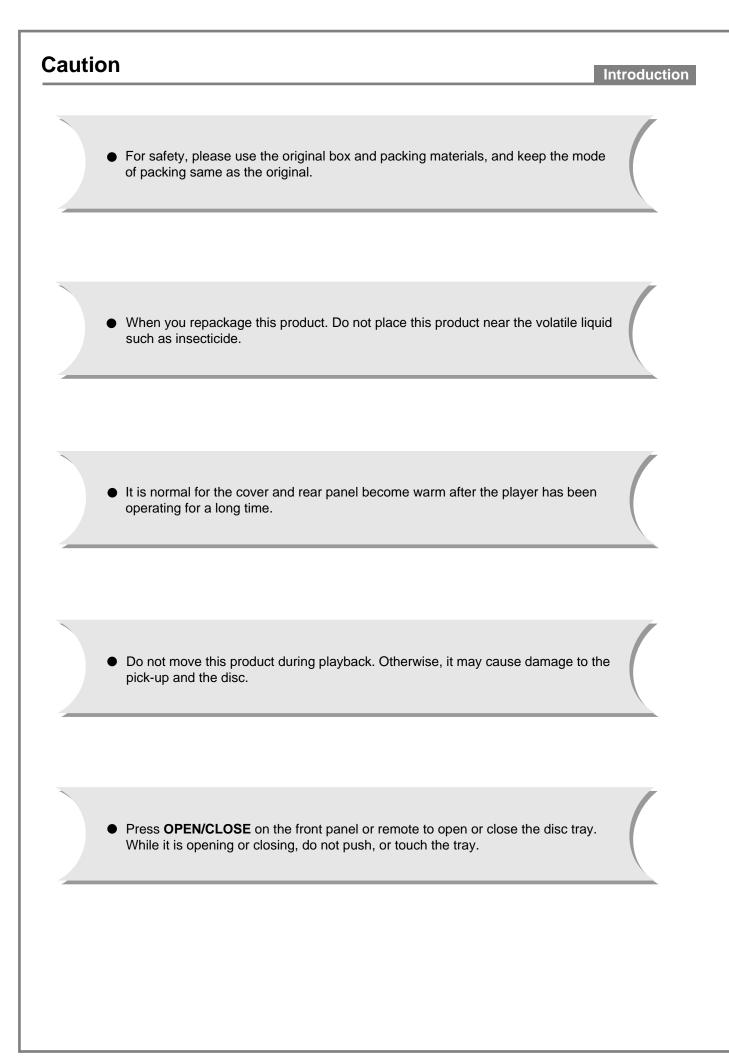
10) Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.

11) Only use attachments/accessories specified by the manufacturer.

12) Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer. or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.

13) Unplug this apparatus during lightning storms or when unused for a long periods of time.

14) Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.



## **Features**

- Dual Decoding: Dolby Digital AC-3 and DTS Decoding
- Full compatibility with DVD, SVCD, VCD, CD, MP3, and Kodak picture CD on CD-RW & CD-RW (finalised)
- Screensaver
- Multiple playback modes: Memory, Program, Search, 10-Second Review
- Dynamic spectrum display and 6 frequency bands adjustable
- 5.1 CH, 2 CH, Optical and Coaxial digital output
- Composite Video, S-Video and Component (YCbCr) video outputs

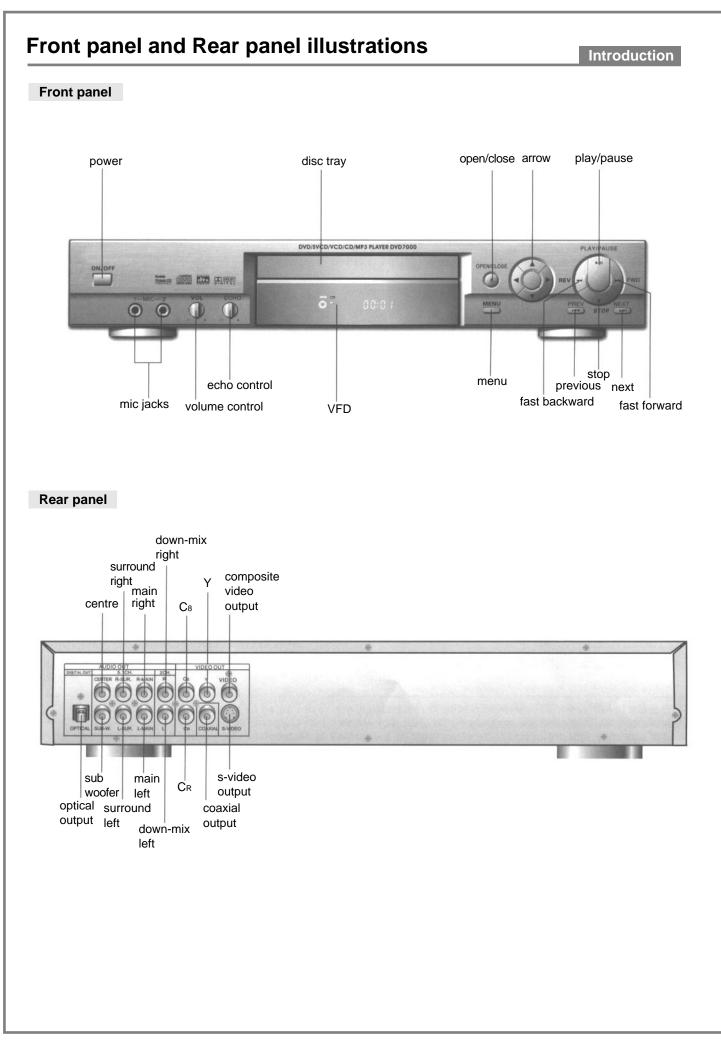
Disc formats supported by this player:

DIGITAL CLCS SURROUND	Digital Theatre System	MP3	MP3 files on CD-R/CD-RW
	Dolby Digital	00 9 (J	Multi-angle
Kodak Picture CD COMPATIBLE	Kodak Picture CDs	CC	Close Caption
DIGITAL AUDIO	Audio CDs	(32)	Subtitle choices
DIGITAL VIDEO	Video CDs	(8))	Audio choices
VIDEO	DVD video	16:9 LB	TV Aspect Ratio mode
RRESTRICTED	Parental Lock		

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 authorised by Macrovision Corporation, and is intended for home and other limited viewing uses only unless otherwise authorised by Macrovision Corporation. Reverse engineering or disassembly is prohibited.

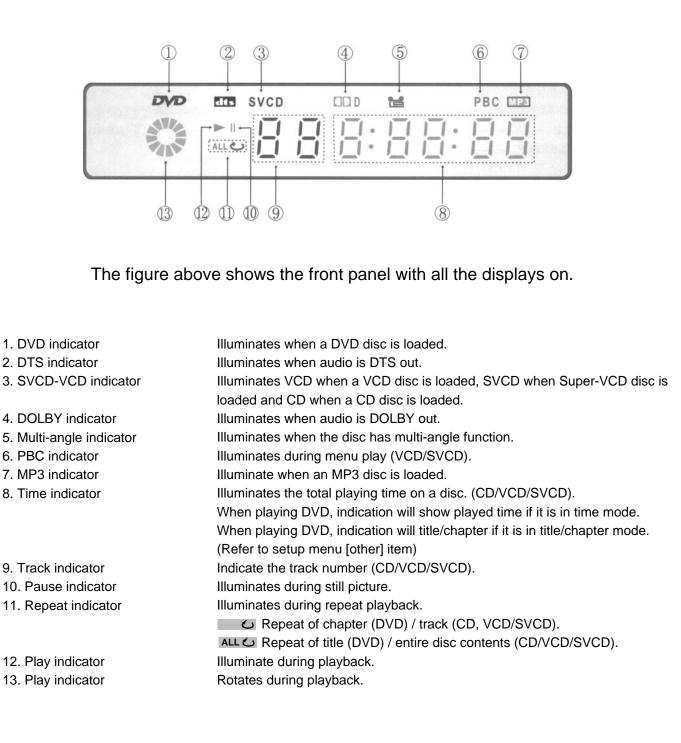
The product complies with KODAK Picture CD format and will display KODAK Picture CDs. The "KODAK Picture CD Compatible" logo is a trademark of Eastman Kodak Company and is used with permission.

Manufactured under licences from Digital Theater Systems, Inc. US Pat No. 5, 451, 942 and other world wide patents issued and pending. "DTS" and "DTS Surround" are trademarks of Digital Theatre Systems, Inc. Copyright 1996 Digital Theater Systems Inc. All rights reserved. Manufactured under license from Dolby Laboratories. "Dolby" and the double-D symbol are trademarks of Dolby Laboratories. Confidential Unpublished Works. © 1992-1997 Dolby Laboratories, Inc. All right reserved.



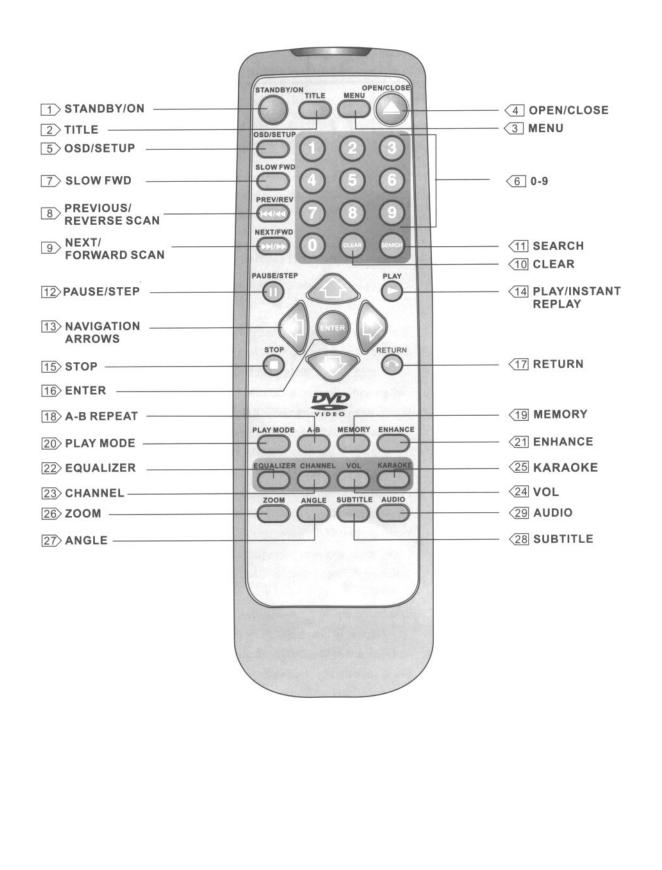
Download from Www.Somanuals.com. All Manuals Search And Download.

# **VFD Illustrations**



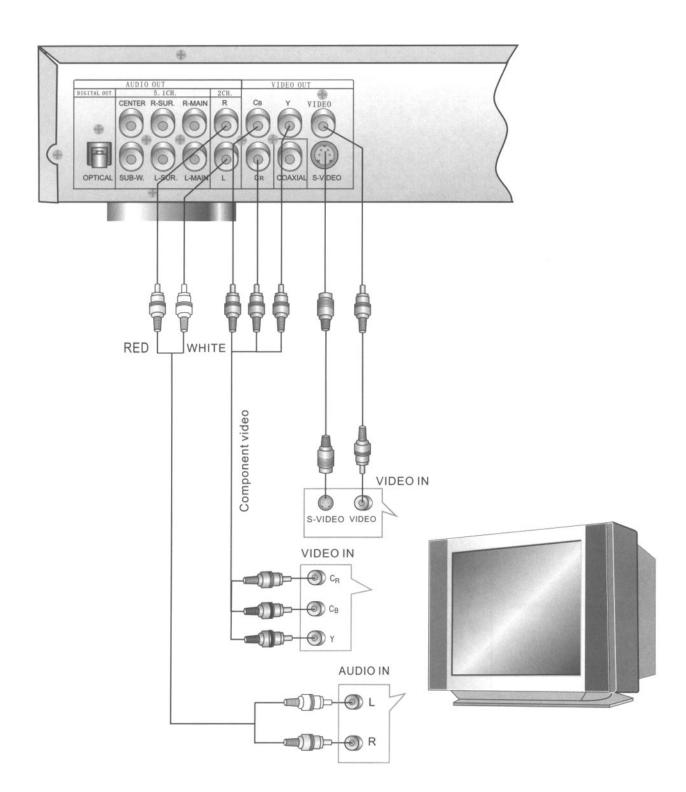
# **Remote Control**

Introduction



# Connecting to a TV Set

Connections



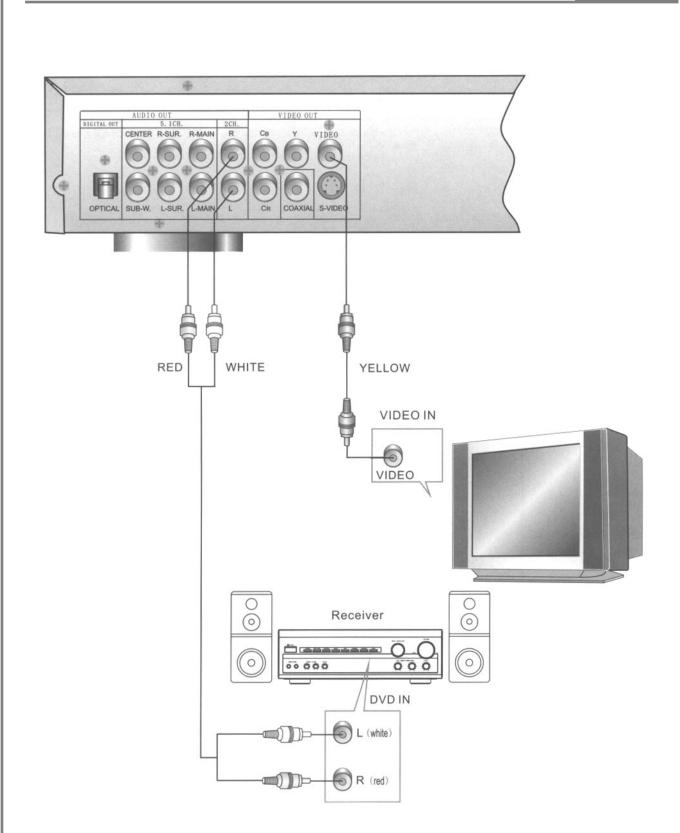
#### Notes:

Set player's Analog Out mode to **"2 Channel"** in the audio setup page. (See page 17) There are three ways of connecting the player's AV output to the TV set.

- 1. S-video cable and left/right audio cable. (Set the [Video Type] to [CVBS S-Video])
- 2. Composite video cable and left/right audio cable.
- 3. Component video cable and left/right audio cable. (Set the [Video Type] to [CVBS YCbCr])

# Connecting to an AV amplifier with 2 channel analog audio input

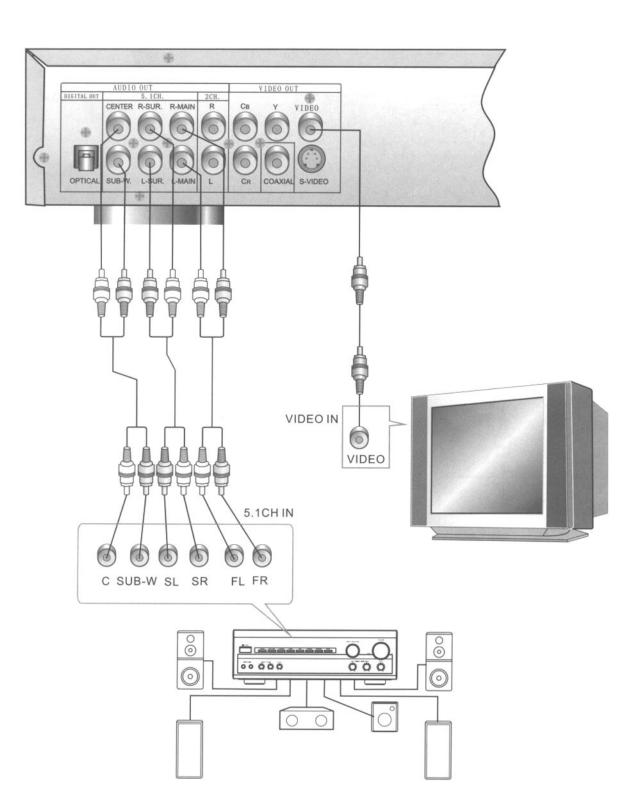
Connections



- 1. Set player's Analog Out mode to "2 Channel" in the audio set up page (See page 17).
- 2. Set the TV set's AV input to the channel you have connected.
- 3. Set the amplifier's audio input to the channel you have connected.

# Connecting to an AV amplifier with 5.1 channel analog audio input

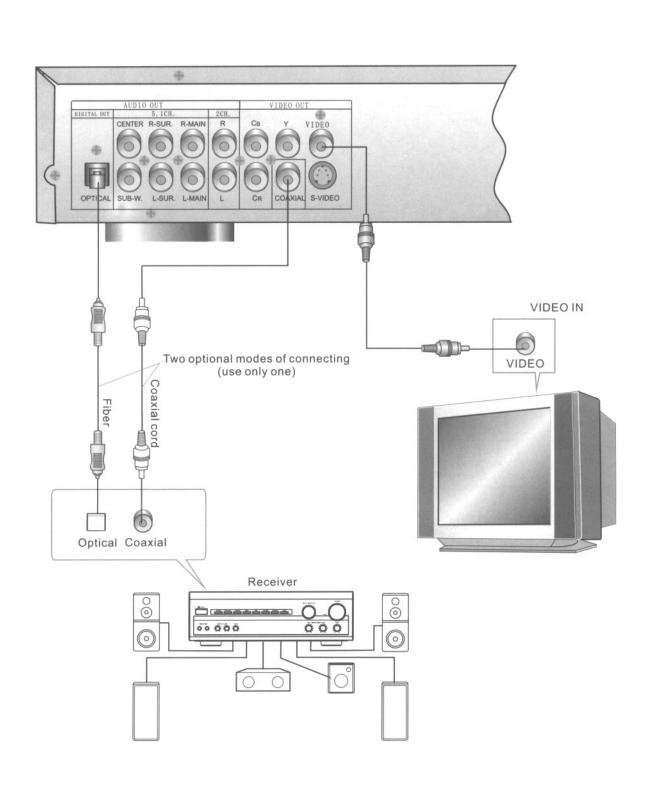
Connections



- 1. Set player's Analog Out mode to "5.1 Channel" in the audio set up page (See page 17).
- 2. Set the TV set's AV input to the channel you have connected.
- 3. Set the amplifier's audio input to the channel you have connected.

# Connecting to an AV amplifier with digital audio input

Connections



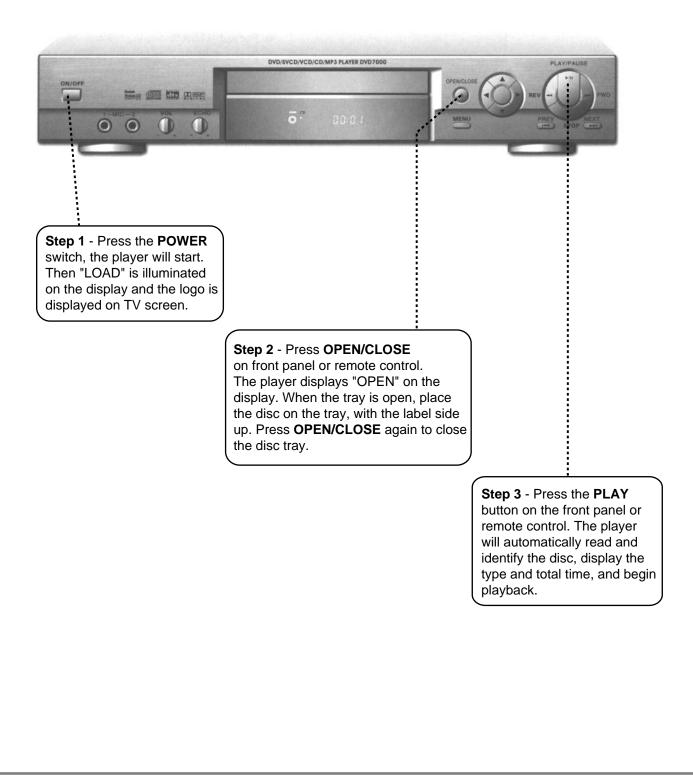
- 1. Set player's Digital Out mode to "PCM" or "Raw" in the audio set up page (See page 18).
- 2. Set either the Optical or the Coaxial digital audio output.
- 3. Set the amplifier to the AV input connected to the DVD player.

# **Basic Operation**

#### **Basic Playback**

Preparation before playing:

- 1. Connect your DVD player to the TV and amplifier.
- 2. Turn on the TV.
- 3. Set the TV to the AV input connected to the DVD Player.
- 4. Turn down the volume on your amplifier, then power it on.
- 5. Set the amplifier to the AV input connected to the DVD Player.



**Advanced Features** 

#### **ON SCREEN DISPLAY (OSD)/SETUP**



In stop mode, press **OSD/SETUP**, and the TV screen will display the setup menu as the following:

anguage.	Video	Audio	Rating	Other
kaanaa				

Setup Menu

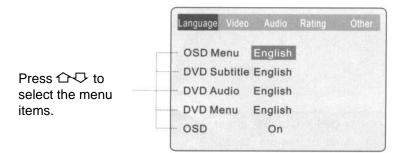
A. Press  $\langle \Box \Box \rangle$  to change the items.

B. Press **ENTER** to display the submenu.

C. Press **OSD/SETUP** to exit the Setup Menu.

#### Language Setup

Select [Language] in the Setup Menu, and press ENTER to display the [Language] submenu:



- A. Press **ENTER** or  $\Box$  to setup.
- B. Press **RETURN** or  $\triangleleft$  to return to the Setup Menu.
- 1. Select [OSD Menu], and press **ENTER** or ▷ to display the [OSD Menu] submenu:

anguage Video	o Audio	Nutring	Other	
OSD Menu	English	English		
DVD Subtitle	English	Chinese	ə	A. Press $\Delta \nabla$ to change your selection
DVD Audio	English			B. Press ENTER to confirm. C. Press OSD/SETUP to exit the Setup Menu
DVD Menu	English			C. Fless <b>USD/SETUF</b> to exit the Setup Menu
OSD	On			

#### **Advanced Features**

A. Press  $\triangle \bigtriangledown$  to change your selection.

C. Press OSD/SETUP to exit the Setup Menu.

B. Press ENTER to confirm.

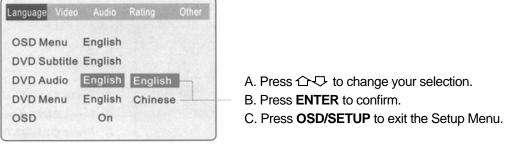
#### Language Setup

2. Select [DVD Subtitle], and press **ENTER** or □ to display the [DVD Subtitle] submenu:

anguage Vie	deo Audio	Rating	Other
OSD Menu	English		
DVD Subti	tle English	English	
DVD Audio	English	Chines	е
DVD Menu	English	Auto	
OSD	On	Off	

Note: Subtitle languages vary by disc.

3. Select [DVD Audio], and press **ENTER** or 
□> to display the [DVD Audio] submenu:



Note: Audio languages vary by disc.

4. Select [DVD Menu], and press **ENTER** or □ to display the [DVD Menu] submenu:



- A. Press 
  To change your selection.
  B. Press ENTER to confirm.
- C. Press OSD/SETUP to exit the Setup Menu.

Note: Menu languages may vary by disc.

5. Select [OSD], and press ENTER or 
□> to display the [OSD] submenu:

Language Vid	eo Audio	Rating	Other
OSD Menu	English		
DVD Subtit	le English		
DVD Audio	English		
DVD Menu	English		
OSD	On	On	
		Off	d

A. Press to change your selection.
B. Press ENTER to confirm.
C. Press OSD/SETUP to exit the Setup Menu.

**Advanced Features** 

#### Video Setup

Select [Video] in the Setup Menu, and press ENTER to display the [Video] submenu:

	Language Video	Audio Rating	Other
Press Tro to select the menu item.	Video	4:3 Pan Scan Auto CVBS S-Video	

- A. Press **ENTER** or □> to setup.
- B. Press **RETURN** or  $\triangleleft$  to return to the Setup Menu.
- 1. Select [TV Aspect], and press **ENTER** or □ to display the [TV Aspect] submenu:

TV Aspect	4:3 Pan Scan	4:3 Letter Box	
Video	Auto	4:3 Pan Scan	A. Press $\Box \bigtriangledown$ to change your selection.
Video Type	CVBS S-Video	16:9	B. Press ENTER to confirm.
			C. Press OSD/SETUP to exit the Setup M

[4:3 Letter Box] - The full width of the picture is displayed on a standard 4:3 television, but black bars appear above and below the picture.

- [4:3 Pan Scan] The full height of the picture is displayed an a standard 4:3 television, but some left/right detail is lost and as the movie \*pans and scans\*, to keep the most important action on the screen.
- [16:9] ----- The picture fills the screen of a wide screen (16:9) television.

Note: Not all DVDs offer movies in 4:3 Pan Scan format. If not , the disc will override your TV Display setting and some movies will be displayed in 4:3 Letter Box format.

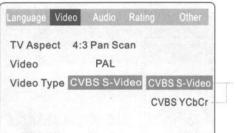
2. Select [Video], and press **ENTER** or □ to display the [Video] submenu:

TV Aspect 4:3 Pan Scan		
Video Auto	NTSC	 A. Press $\Box \bigtriangledown$ to change your selection.
Video Type CVBS S-Video	PAL	 B. Press ENTER to confirm.
Service Consult of the	PAL 60	 C. Press OSD/SETUP to exit the Setup Me
	PAL M	
the state water and the state	Auto	

**Advanced Features** 

#### Video Setup

3. Select [Video Type], and press **ENTER** or □ to display the [Video Type] submenu:



A. Press  $\bigcirc$  to change your selection.

B. Press **ENTER** to confirm.

C. Press **OSD/SETUP** to exit the Setup Menu.

[CVBS S-Video] ---- S-Video output. [CVBS YCbCr] ---- Component video output. **Note:** The Composite video output is always available.

#### Audio Setup

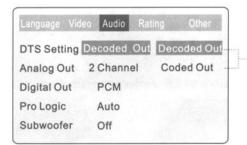
Select [Audio] in the Setup Menu, and press ENTER to display the [Audio] submenu:



A. Press **ENTER** or  $\Box$  to setup.

B. Press **RETURN** or **(**) to return to the Setup Menu

1. Select [DTS Setting], and press **ENTER** or c to display the [DTS Setting] submenu:



- A. Press  $\bigcirc \bigtriangledown$  to change your selection.
- B. Press ENTER to confirm.
- C. Press OSD/SETUP to exit the Setup Menu.
- 2. Select [Analog Out], and press **ENTER** or □ to display the [Analog Out] submenu:

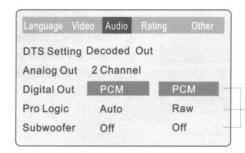
DTS Setting	Decoded Ou	t
Analog Out	2 Channel	2 Channel
Digital Out	PCM	5.1 Channel
Pro Logic	Auto	
Subwoofer	Off	

- A. Press  $\bigcirc$  to change your selection.
- B. Press ENTER to confirm.
- C. Press OSD/SETUP to exit the Setup Menu.

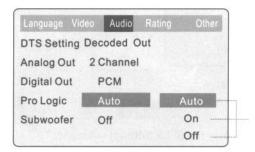
#### **Advanced Features**

#### Audio Setup

3. Select [Digital Out], and press **ENTER** or ▷ to display the [Digital Out] submenu:



- A. Press  $rac{1}{\sqrt{2}}$  to change your selection.
- B. Press ENTER to confirm.
- C. Press **OSD/SETUP** to exit the Setup Menu.
- [PCM] --- Digital audio output in PCM (pulse code modulation) format; use for stereo or CD playback.
- [Raw] --- Digital audio out in original format; use if you connect to an AV receiver with a Dolby Digital or DTS decoder.
- [Off] ----- No digital audio out.
- 4. Select [Pro Logic], and press **ENTER** or 
  □> to display the [Pro Logic] submenu:



- A. Press  $\bigcirc \bigtriangledown$  to change your selection.
- B. Press **ENTER** to confirm.
- C. Press **OSD/SETUP** to exit the Setup Menu.
- 5. Select [Subwoofer], and press **ENTER** or □ display the [Subwoofer] submenu:

Language Vio	deo Audio		Other
DTS Setting	Decoded (	Out	
Analog Out	2 Channe	1	
Digital Out	PCM		
Pro Logic	Auto		
Subwoofer	Off		On
		(MAR)	Off

- A. Press  $\bigcirc$  to change your selection.
- B. Press **ENTER** to confirm.
- C. Press **OSD/SETUP** to exit the Setup Menu.

**Advanced Features** 

#### **Rating Setup**

Select [Rating] in the Setup Menu, and press **ENTER** to display the [Rating] submenu:

Press 1 to select the menu item.	Language Video Audio Rating Other Password 2 Rating 8. Adult	- Unlocked

1. Use the 0-9 keys to input four digits, then press ENTER to confirm The [Rating] submenu displays as follows:

***				
-	-			Locked
. Adul	t			
	Adul	. Adult	Adult	Adult

**Note:** If you forget your password, please use the universal password (listed on the last page of this manual) to unlock.

2. Select [Rating], and press **ENTER** to change [Rating] mode.

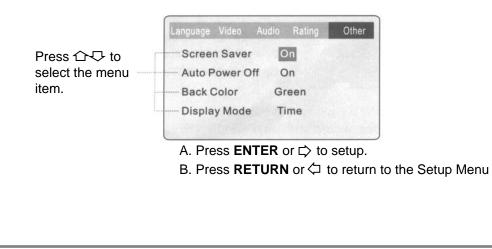
Password	🗃	
Rating	8. Adult	

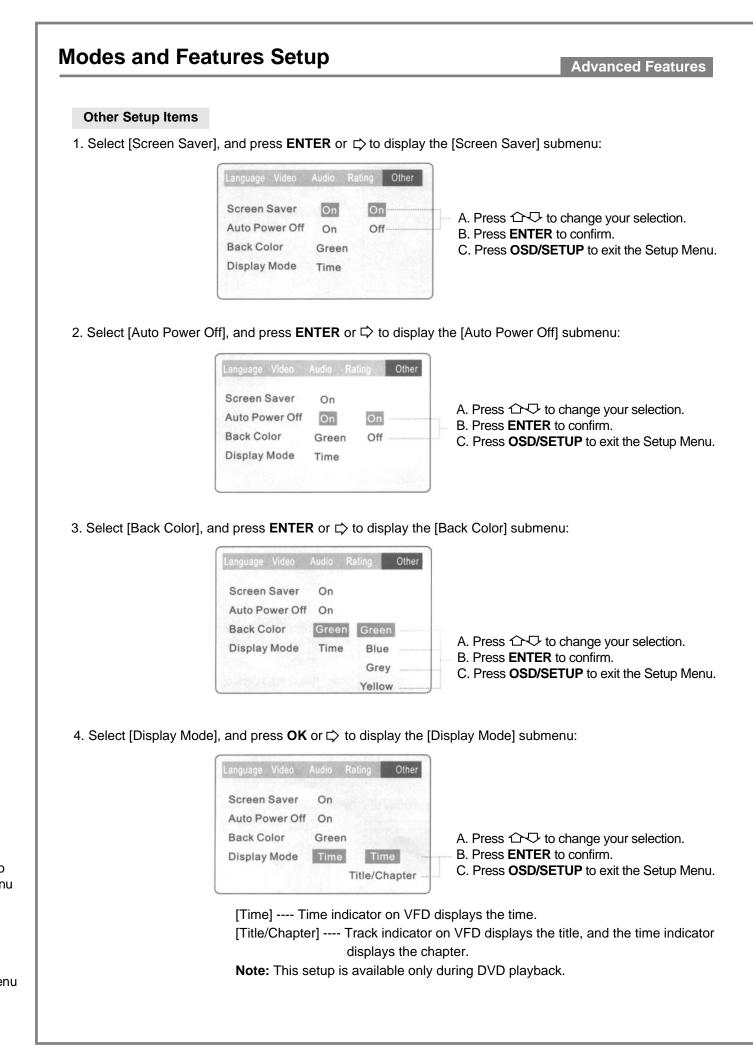
A. Press ENTER repeatedly to select: 1. Kid Safe,
2. G, 3. PG, 4. PG-13, 5. PG-R, 6. R, 7. NC-17
8. Adult.

B. Press **RETURN** to return to the Setup Menu **Note:** Unlock the password before setting [Rating].

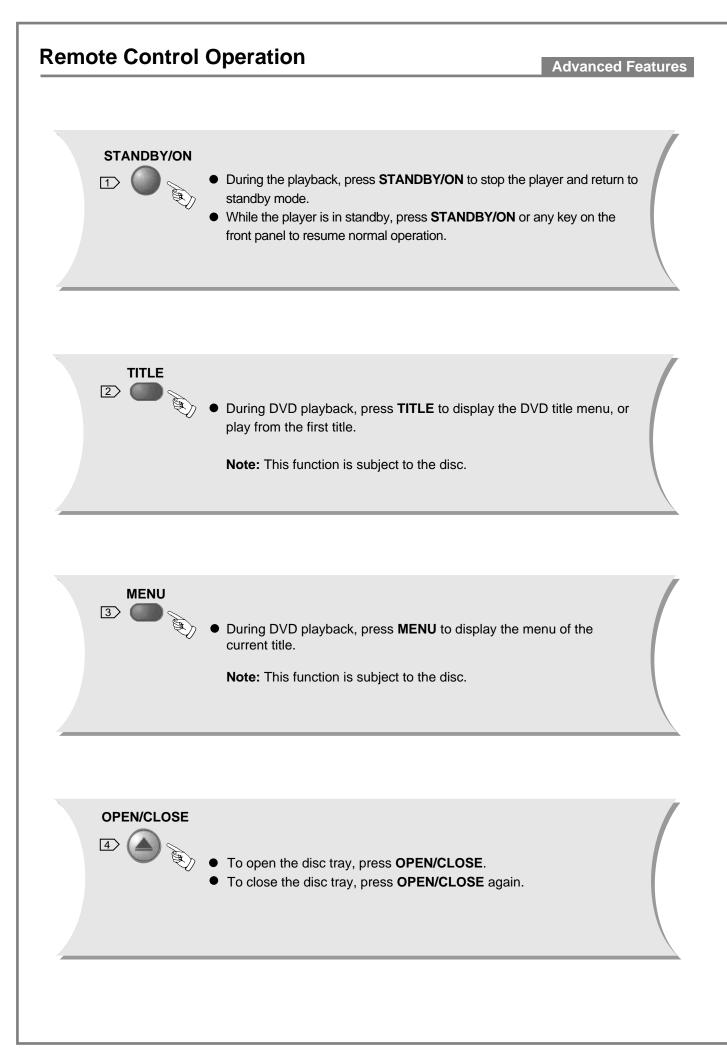
#### **Other Setup Items**

Select [Other] in the Setup Menu, and press **ENTER** to display the [Other] submenu:





nu



Download from Www.Somanuals.com. All Manuals Search And Download.

Advanced Features

#### **OSD/SETUP**



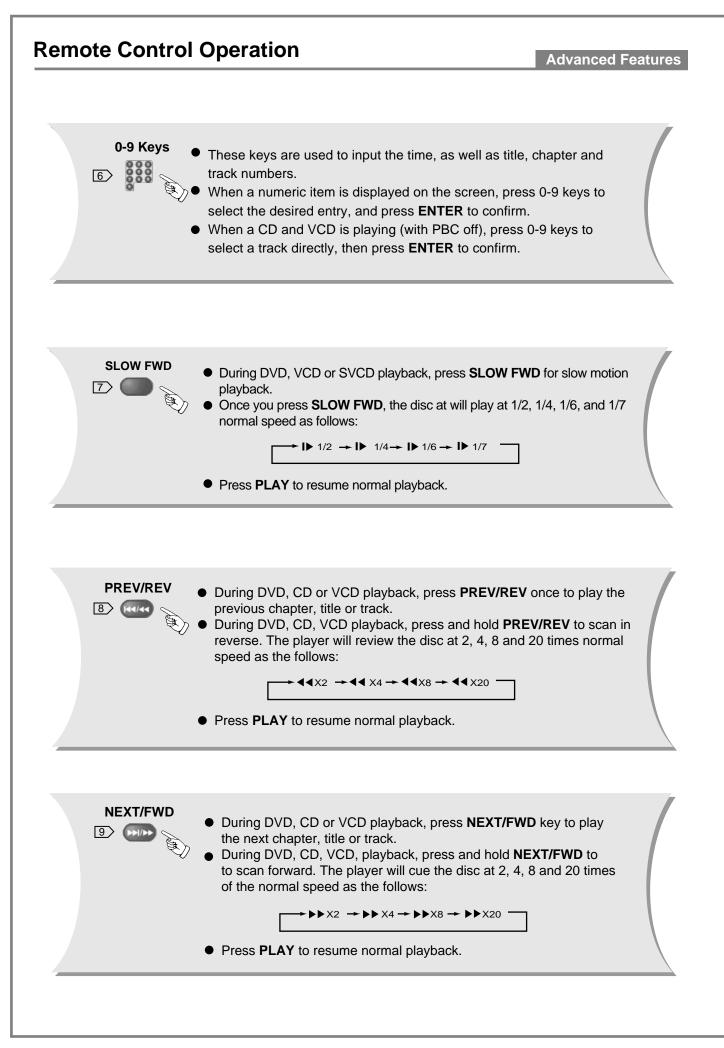
During playback, press OSD/SETUP key to display the current time of the disc playing.

Elapsed time of the current track/chapter	00:00:57 00:04:45	<ul> <li>Remain time of the current track/chapter</li> </ul>
Press <b>OSD/SETUP</b> agai	in to display the additional information of t	he disc playing.
Disc type ———	CD_VCD_SVC0 VCD_00:00:57 00:04:45 Track 1/15	<ul> <li>Elapsed time of the current track</li> <li>Remain time of the current track</li> <li>Total tracks</li> <li>Current track</li> </ul>
Disc type Current title Audio type Subtitle	DVD DVD 00:00:57 00:04:45 — Title 1/10 Chapter 2/20 △ Angle 2/2 DVD Audio □ 1 Eng □ 5.1Ch — DVD Subtitle □ 1	Elapsed time of the current chapter Remain time of the current chapter Angle Current chapter

For CDs, press **OSD/SETUP** a third time to display the dynamic frequency spectrum. Press it again to turn off the spectrum.



**Note:** Press stop to access other modes.



**Advanced Features** 

#### SEARCH



Use the number keys to input the desired [Time], [Relative-Time] or [Title/Chapter] then press ENTER to confirm.

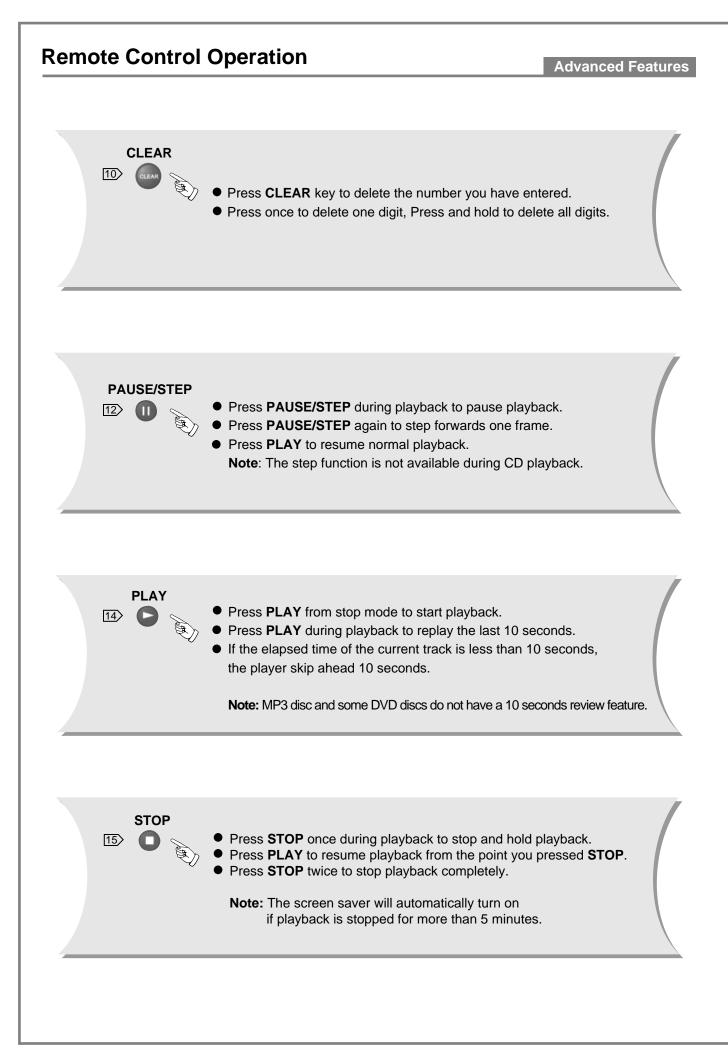
		00:28:08
Trock Sear	ch	
Time		
Rel-Time		

- **Notes:** 1. During CD playback, press **SEARCH** to display the [Track Search] menu, and press it again to display the [Disc Search] menu.
  - 2. During VCD and SVCD playback (with PBC off), press **SEARCH** twice to display the [Disc Search] menu.

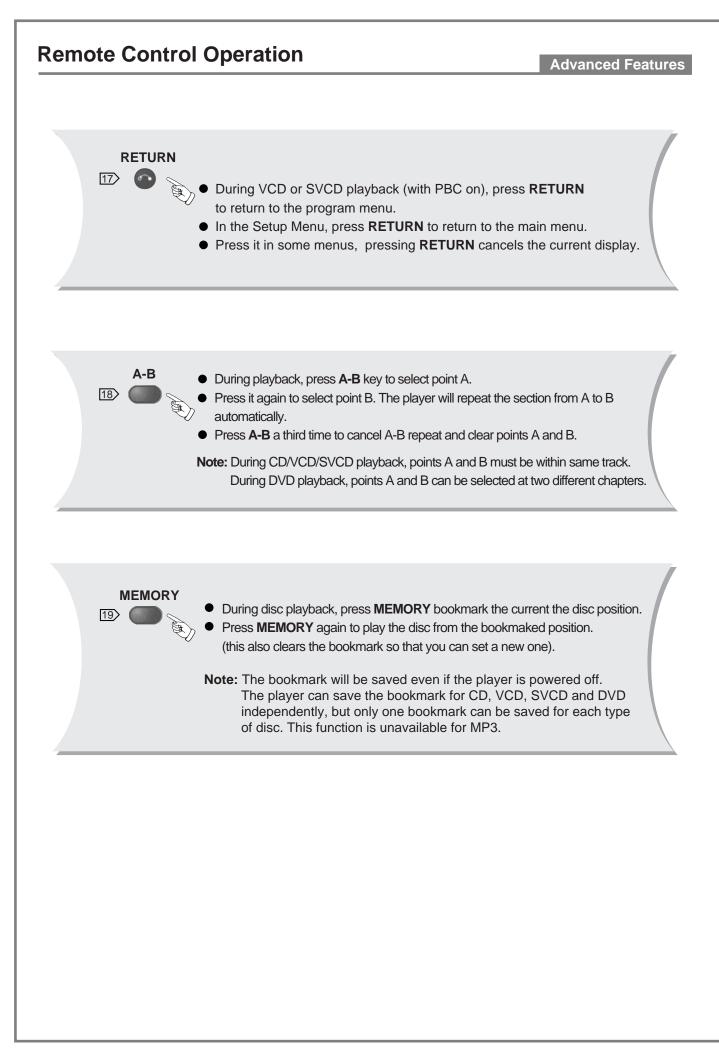
	00:28:08
Search	
Time	
Rel-Time:-	
Title/Ghopter	/

**Notes:** 1. Time searches for an exact time in a movie. Relative time searches relative to the current counter position.

- 2. In [Title/Chapter] mode, you cannot enter a value outside the range of the total number of titles/chapters.
- 3. While searching by using [Rel-Time], press and hold "0" to change [Rel-Time] to negative. (search backward)
- 4. For some DVD disc, the Search function is unavailable.



Download from Www.Somanuals.com. All Manuals Search And Download.



Advanced Features

#### PLAY MODE



Press PLAY MODE to display the [Play Mode] menu:

Play Mode	-		
Repeat	Off		
Program	orr		
PBG	On		

Report		
Dein-menine.	Off	
Program	UT	

Press  $\triangle \bigtriangledown$  to change the items

1. Select [Repeat], and press **ENTER** or □ to display the [Repeat] submenu:

Repeat	Off	Off
Program	Off	Single
PBC	On	All

Play Mode	-	-	
Repeat	Off	Off	
Program	Off	Chapter	
		Title	

Press  $rac{1}{2}$  to change your selection.

- A. Press **ENTER** to confirm.
- B. Press **PLAY MODE** or **RETURN** to exit the menu.

Note: PBC (Playback Control used to navigate VCDs) is not available for CDs.

2. Select [Program], and press ENTER or to display [Program] submenu:

Play Mode
Repeat off
Program On Off
04
- Call

Press û ♥ to change your selection

- A. Press ENTER to confirm
- B. Press PLAY MODE or RETURN to exit the menu

hay Mo	de		
1	A	7	10
2	5	8	11
3	e	9	12

While [Program] is on, press ENTER to display the [Program] submenu:

Input the track numbers in the order you would like them to play. When finished select [Play] and press **ENTER** to play the tracks in the new programmed order. To clear all the numbers you have entered select [Clear All] and press **ENTER**. To return to the [Play Mode] menu select [<<] and press **ENTER**.

Nay Mor	50		
1	4.1	7.1.	10t
2.1.	S	0 . des	Hadas
3.1.	6.1.	9t	12.1.

Input the title number and the chapter number in the desired order. Then select [Play] and press **ENTER** to play the chapters in the order you have set. Select [Clear All] and press **ENTER** to clear all the numbers you have input.

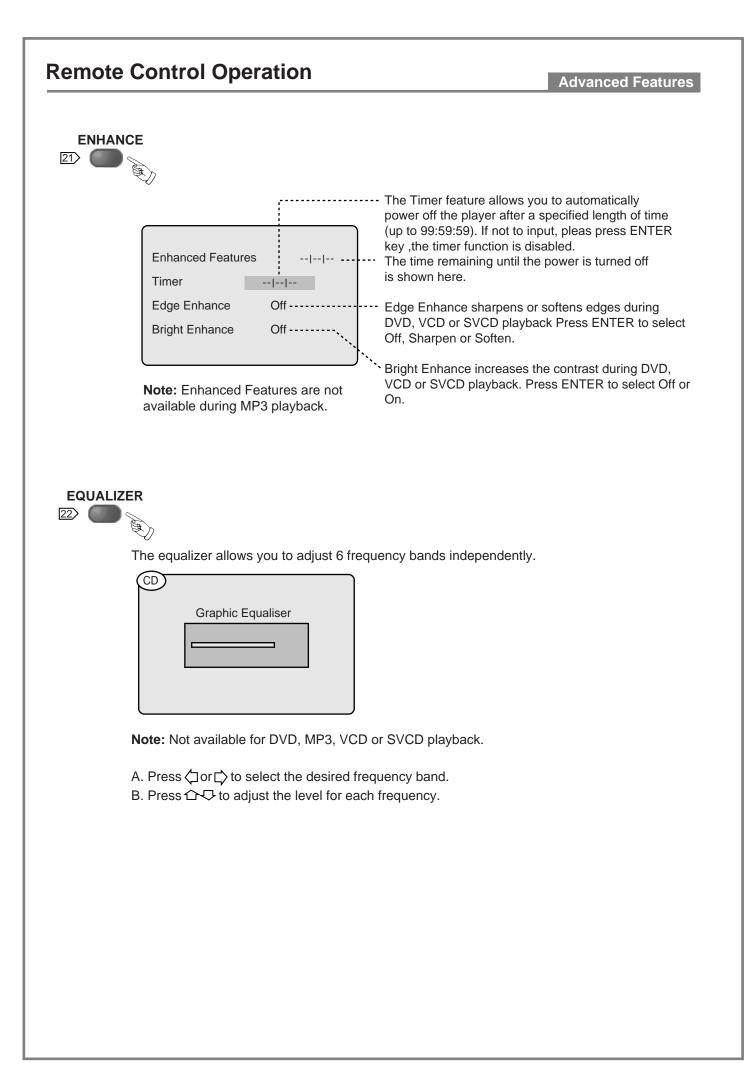
Select [<<] and press ENTER to return to the [Play Mode] menu.

3. Select [PBC], and press **ENTER** or 
□ to display the [PBC] submenu:

(PBC, or playback control, provides advanced track selection options during VCD playback).

Play Mode			
Repeat	OFF		
Program	OFF		
PBC	On	On	
		orr	

- A. Press ENTER to confirm
- B. Press PLAY MODE or RETURN to exit the menu



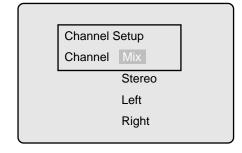
**Advanced Features** 

CHANNEL  $|24\rangle$ 

Press CHANNEL, and the [Channel Setup] menu will display as follows:



Press ENTER repeatedly to change the selection.



When Karaoke is off:

You can change four channel modes: Stereo/Left/Right/Mix.

#### When Karaoke is on:

- (1) You can select: Stereo/Left/Right/Mix/Partner Left/Partner Right, during CD/VCD/SVCD playback.
- (2) You can select: Stereo/Left/Right/No Vocal/Partner Stereo/Partner Left/Partner Right, during DVD playback.

Press CHANNEL again to exit the menu.

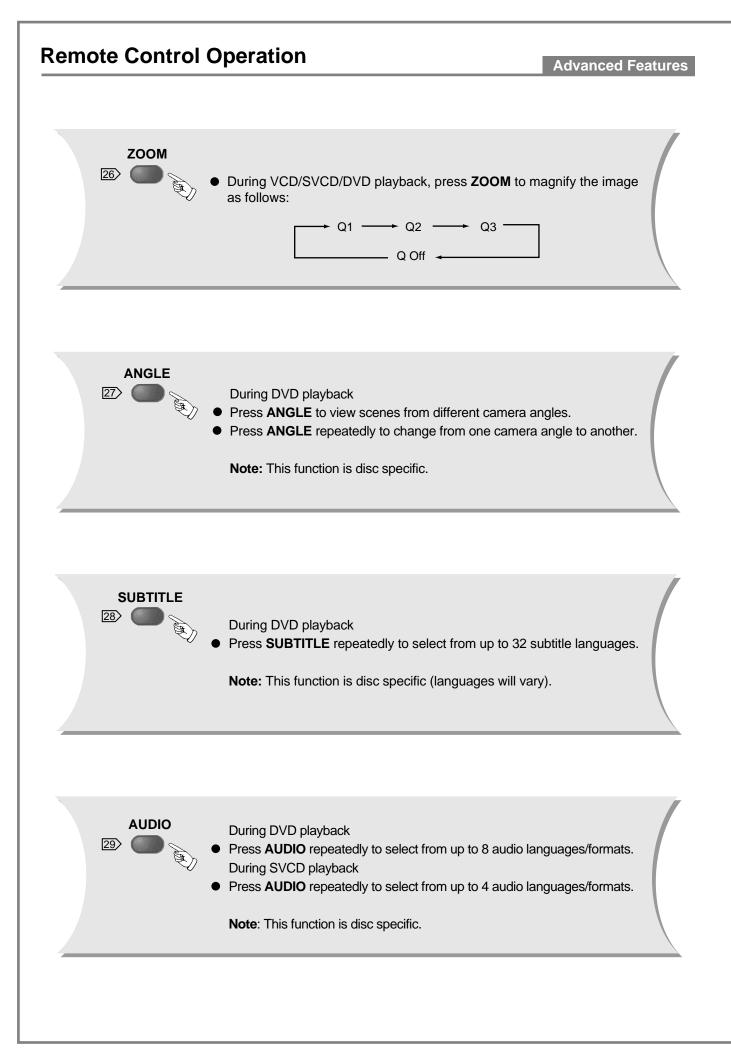
VOL 24>

Press VOL and the [Volume Setup] menu will display as follows:

	Volume Setup
	Volume
Press	<b>VOL</b> key to exit the menu

Press  $\Box \Box$  to adjust the volume.

ess VOL Key to exit the menu.



# **Enjoying Karaoke**

**Function Illustrations** 

#### KARAOKE



Press KARAOKE key, the screen will display as the following:

Karaoke: on	

**Note:** When Karaoke is off, press **KARAOKE** key, and Karaoke will be on. When Karaoke is on, press **KARAOKE** key, and Karaoke will be off.

Set the player as the following, then you can enjoy Karaoke.

- 1. Connect the microphones to the MIC1/MIC2 jacks.
- 2. Put the disc in the tray.
- 3. Select the track/chapter in the program menu.
- 4. Press KARAOKE key and set Karaoke on.
- 5. Turn the knob  $\ensuremath{\text{MIC VOL}}$  to adjust the microphone volume.
- 6. Turn the knob **ECHO** to adjust the microphone echo level.
- 7. Select the partner mode in [Channel] menu using the remote controller.

Note: When Analog Out is set to [5.1 Channel] Karaoke is invalid.

#### Remove the voice:

When you enjoy Karaoke, and if you want to remove the voice, press **CHANNEL** key to select the right mode, and it will remove the voice.

Note: This function is disc specific.

\* If you hear strange noise (squealing or howling):

- 1. Avoid moving the microphone near the TV set or speaker.
- 2. Turn down the microphone volume.
- 3. Reduce the echo level.

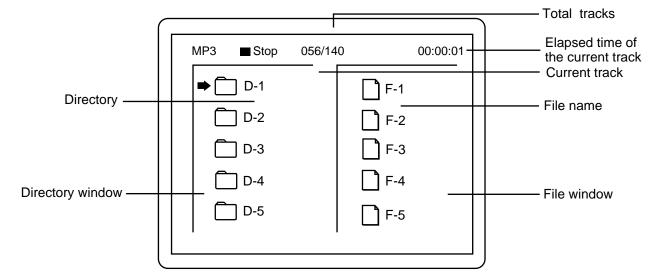
# **MP3 Playing**

#### Supported formats

- Disc format: ISO 9660, Joliet
- Music file formats: MP3
- MP3 bit rate (data rate): 32--320kbps
- Total number of music files and albums: around 350 per disc
- Sampling rate: 32kHz/44.1kHz/48kHz

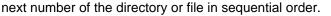
**Note**: The player will not identify or play MP3 discs under the following conditions: recording format is not supported, badly scratched or deformed disc, MP3 recorded in CD-R or CD-RW which is not finalised, or a dirty pick-up

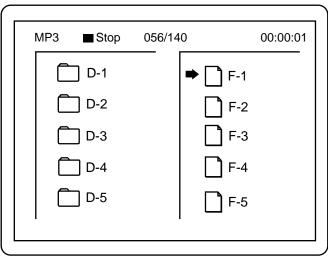
When an MP3 disc is loaded, the screen will display as follows:



Press  $\triangle \Box$  to select the directory.

Press **PLAY** to play the first file in the directory selected by the cursor in the directory window. The cursor will automatically move to the file playing in the file window. **Note:** The player supports English directory and file names only. Other languages will display as "D-X" for the directory name and "F-X" for the file name, where X is the





Press  $\Box \Box$  to select the file when the cursor appears in the file window. Press **PLAY** to play the current file selected by cursor in the file window. Press  $\Box \Box$  to switch between the directory window and the file window. **Note:** During MP3 playback, **PREV/REV** and **NEXT/FWD** are not available.

# **KODAK Picture CD Playback**

**Function Illustrations** 

#### The introduction of KODAK PICTURE CD

A Kodak Picture CD has the size and shape of a regular CD. You can order a KODAK Picture CD simply by checking the box on the photo finishing envelope when you drop off a roll of film (35mm or Advanced Photo System (APS) colour print film) at the time of processing in Kodak Express store displaying "Kodak Picture CD" sign. When your order is returned, you receive your prints, negatives, and your full roll of pictures safely stored on your KODAK Picture CD. Each KODAK Picture CD brings you the tools to enhance, share and manage your pictures on your computer.

Note: 1. The Max. Size of JPEG Picture can be supported: 3840 x 3840 pels.

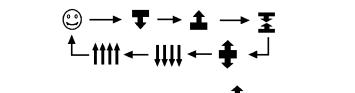
2. JPEG stands for Joint Picture Experts Group. It is the first International Standard on Still Picture Compressing: ISO 10918-1, constituted by the Committee on Still Picture Compressing Standard of ISO. The pictures on KODAK Picture CD are stored in this format (JPEG). This player can decode the JPEG pictures in KODAK Picture CD and playback the pictures in different modes.

Now, you can playback Kodak Picture CDs on this player and view your wonderful pictures on your TV in the comfort of your living room.

-- vertical blind

III -- horizontal blind

This player provides 7 different slideshow transition modes. Press **PLAY MODE** key in play mode to select the slideshow transition models in turn as following:



😀 -- no special transition effect (by default) 🛛 📫 -- wipe from centre to top/bottom

-- wipe from top to bottom

- -- wipe from bottom to top
- -- wipe from top/bottom to centre

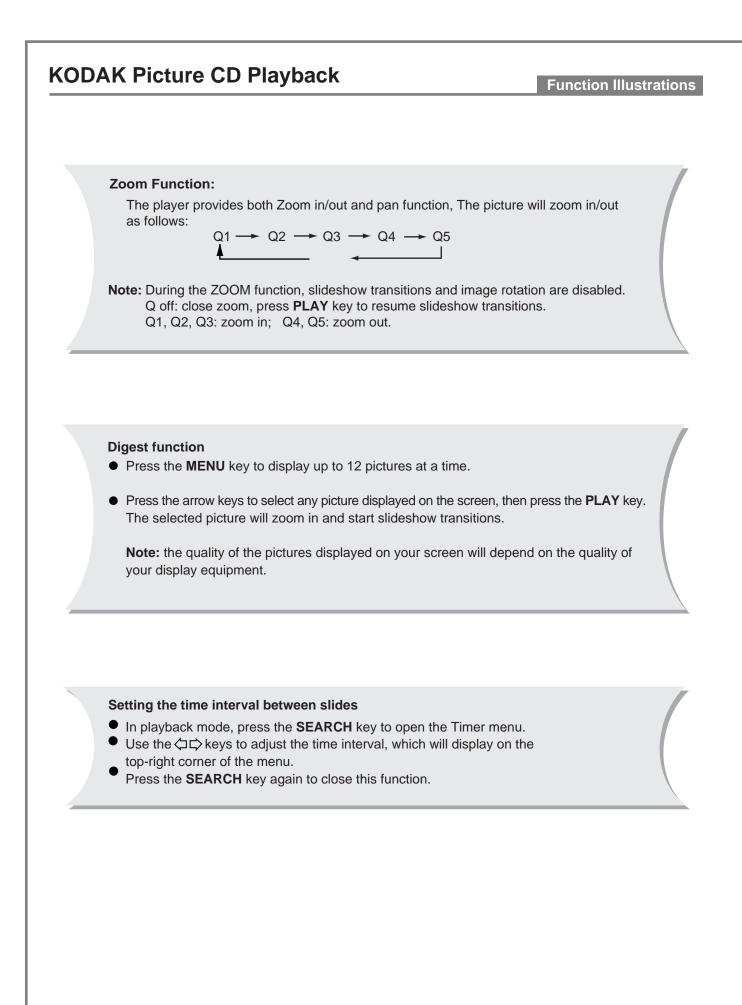
#### General function:

- You can set slideshow transition modes for any pictures.
- Press **PAUSE/STEP** key to stop playing.
- Press **PREV/REV** or **NEXT/FWD** key to continue slideshow transition.
- Press **PLAY** key to continue slideshow transition.

#### Image Rotation

There are four modes to rotate a picture: Invert, Mirror, left, and right. These operations are allowed only when a picture is being displayed normally and will be can celled automatically when a new picture is displayed. The arrow key is used to select the different rotation modes:

- Press ① key -- Invert/Normal
   OSD display <sup>20</sup> 1/4
- Press ↓ key -- Mirror/Normal
   Press ↓ key -- Turn left
   OSD display <sup>∞</sup><sub>1</sub> 3/4 ,press it again to resume normal.
   OSD display <sup>∞</sup><sub>1</sub> 2/4 ,press it again to resume normal.
- Press ⇔ Rey -- Turn right OSD display → 4/4 ,press it again to resume normal.



# Troubleshooting

Please read the user's manual carefully before using the DVD player. If you have any troubles in using this player, try to solve the problems by the suggestions mentioned below. If you can not remove the trouble after using all the suggestions, please contact our company or the technical service centre authorised by us. For the sake of your safety, please do not open the cover and repair the player by yourself, if that, it may cause electric shock.

#### NO PICTURE, SOUND AND INDICATION

- Ensure that the power switch is on.
- Ensure that the wall inlet is ok.
- Ensure that the power cord is not damaged.
- Ensure that the power plug is connected to the inlet tightly.

#### NO SOUND BUT HAVE PICTURE

- Ensure that the player's audio output has a right connection with TV's audio input.
- Check whether the audio connector is damaged.
- Check whether you have turned down the volume.
- Ensure that you have set the right AUDIO setting of the player.
- Ensure that you have turn your TV to the AV input channel connecting to your player.
- Ensure that the Audio is not out mute.

#### NO PICTURE BUT HAVE SOUND

- Ensure that the player's video output has a good connection with TV's video input.
- Ensure that you have turn your TV to the AV input channel connecting to your player.
- Check whether the video connector is damaged.
- Ensure that you have set the right VIDEO settings of the player.

#### BLACK AND WHITE PICTURE OR SCREEN ROLLING

 Ensure that you have set the right TV SYSTEM (e.g. PAL, NTSC) setting

#### FLAWS OF PICTURE OR SOUND

- Check whether the setting of AUDIO is right.
- Check whether the disc is scratched or stained.
- Check whether the AV connector and the output terminal is stained.

#### DISPLAY NO DISC

- Ensure that you have put the disc on the tray.
- Check whether the disc is put in the reverse side.
- Check whether the disc is distorted.
- Check whether the disc is stained or scratched badly.

#### DISPLAY BAD DISC

- Check whether the disc is bad.
- Ensure that the disc is not stained or damaged badly.
- Ensure that the disc format is compatible to the player.
- Ensure that the disc is not deformed.

#### **MICROPHONE HAS NO SOUND**

- Ensure that the TV volume is turned on.
- Ensure that the microphone is turned on.
- Ensure that the microphone volume is not set to min.
- Ensure that Karaoke is set to ON.
- Ensure that the connection between microphone and Mic. jack is good.
- Ensure that the microphone is good.

#### HOWLING WHEN USING MICROPHONE

- Ensure that the microphone is far away from speaker.
- Turn down the volume of speaker and microphone.
- Turn down the echo level.

#### BAD QUALITY MICROPHONE SOUND

- Check whether microphone is defective.
- The connection between microphone and Mic jack is not good.

#### REMOTER IS INSENSITIVE OR DOES NOT WORK

- Check the batteries of remoter and make sure that they are to be powerful and good conductivity.
- Direct the remote controller to the IR sensor of the player.
- Check whether there are some obstacles between the remoter and IR sensor.

#### ABNORMAL FUNCTION OPERATION

Turn off the power, and then turn on again

# UNFINALISED CD-R OR CR-RW IS LOCKED IN THE TRAY

 Unfinalised CD-R or CD-RW is not supported. The disc can not be taken out of the tray when the player is reading. So you have to turn off the power and turn on again, and press OPEN/CLOSE key immediately to open the tray.

# **Specifications**

Power requirements: 110-240V 50/60Hz Power consumption: 25W Video Standard: Auto Unit Weight: 2.9 kg Unit Dimensions: 430mm (W) x 260mm (D) x 65 mm (H)

#### Video out

Video out:  $1.0V(p-p)/75 \Omega$  sync, negative polarity, RCA pin Jack x 1 S-video output connector (separate Y, C signal output connector): Y output:  $1.0V(p-p)/75 \Omega$  sync, negative polarity C output:  $0.286V(p-p)/75 \Omega$ 4 pin mini DIN x 1

#### Audio out

Analog out:  $1.85V(rms)/10k \Omega$ , RCA pin Jack (L,R) x 1 Coaxial out:  $0.5V(p-p)/75\Omega$ , RCA pin Jack x 1 Optical out: Optical Fibre Transmitter

Frequency response: 20Hz to 20kHz S/N ratio: > 90db Total harmonic distortion: < 0.05%

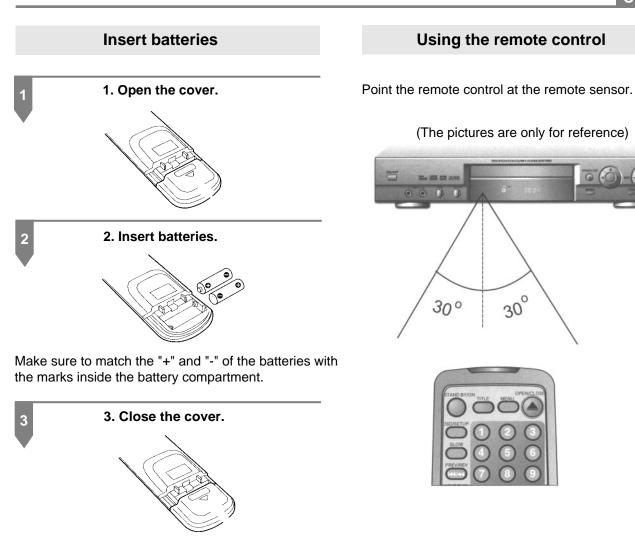
#### Accessories

Audio/Video cord	1
Remote Controller	1
Battery (AAA)	2

Specifications are subject to change without notice. Weight and dimensions are approximate.

# **Remote Control Preparation**

Other



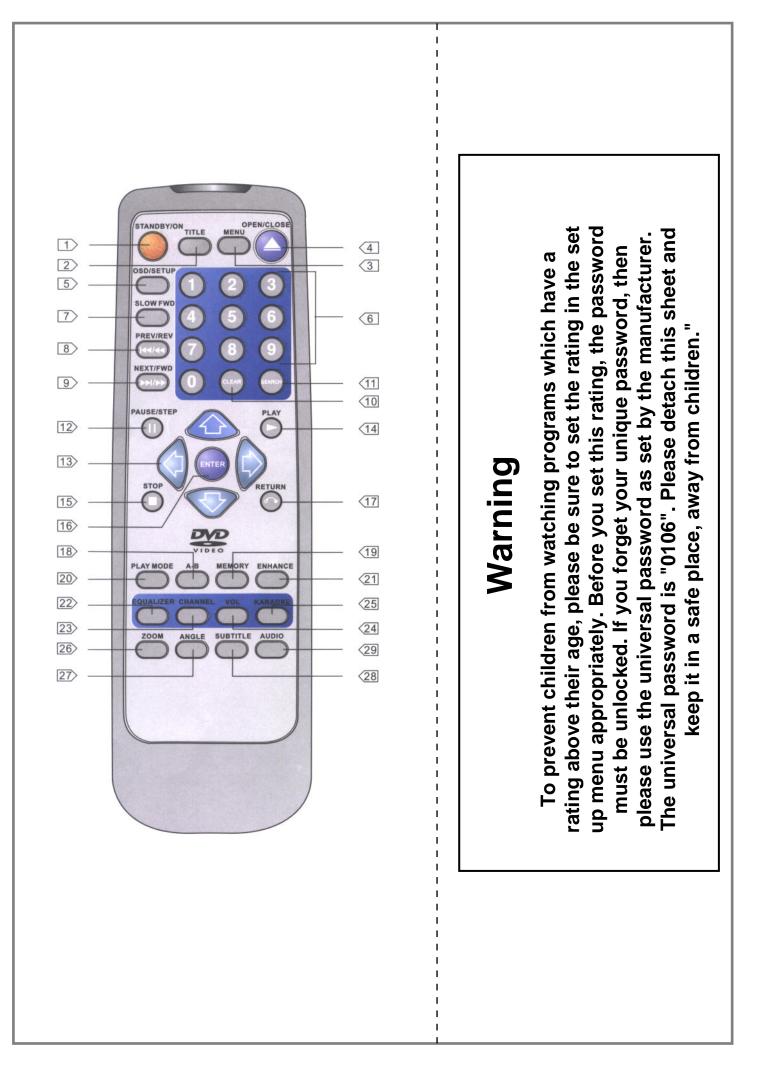
#### Notes:

Improper use of batteries may cause battery leakage and corrosion. To operate the remote controller correctly, follow the instruction below.

- Do not insert batteries in the wrong direction.
- Do not charge, heat, open, or short-circuit the batteries.
- Do not throw batteries into a fire.
- Do not leave dead batteries in the Remote Control.
- Do not use different types of batteries together or mix old and new batteries.
- If you do not use the remote control for a long period of time, remove the batteries to avoid possible damage from battery corrosion.
- If the remote control does not function correctly or the operating range become reduced, replace all batteries with new ones.
- If battery leakage occurs, clean the battery compartment, then insert new ones.

Remarks: Do not expose the remote sensor of the DVD player to strong light source such as direct sunlight.

- Point the remote control at the players remote sensor.
- Do not leave the remote control near an extremely hot or humid place.
- Do not spill water or put anything wet on the remote control.
- Battery is -1 year under normal conditions.



PALSONIC CORPORATION PTY LTD 1 JOYNTON AVENUE WATERLOO NSW 2017 AUSTRALIA TEL: (02) 9313 7111 FAX: (02) 9313 7555 www.palsonic.com.au

### PALSONIC CUSTOMER SERVICE TELEPHONE AUSTRALIA: 1300 657 888

Free Manuals Download Website <u>http://myh66.com</u> <u>http://usermanuals.us</u> <u>http://www.somanuals.com</u> <u>http://www.4manuals.cc</u> <u>http://www.4manuals.cc</u> <u>http://www.4manuals.cc</u> <u>http://www.4manuals.com</u> <u>http://www.404manual.com</u> <u>http://www.luxmanual.com</u> <u>http://aubethermostatmanual.com</u> Golf course search by state

http://golfingnear.com Email search by domain

http://emailbydomain.com Auto manuals search

http://auto.somanuals.com TV manuals search

http://tv.somanuals.com