DVD/CD/MP3 PLAYER



DVD2060DX USER'S MANUAL

Please read this manual before connection and use.

PALSONIC 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







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



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



The symbol for CLASSII (Double Insulation).

WARNING: TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE, DANGEROUS HIGH VOLTAGES ARE PRESENT INSIDE THE ENCLOSURE. DO NOT OPEN THE CABINET, REFER SERVICING TO QUALIFIED PERSONNEL ONLY.

CAUTION: When replace the direct plug in power supply or a separable, cord-connected power supply, the replacement must be exact duplicate, or one recommended by the manufacture.

TO PREVENT ELECTRIC SHOCK, MATCH WIDE BLADE OF PLUG TO WIDE SLOT, FULLY INSERT.

This product utilizes a laser.

Use of controls or adjustments or performance of procedures other than those specified here in may result in hazardous radiation exposure. Do not open the cover and do not repair yourself. Refer servicing to qualified personnel.

DANGER Visible and invisible laser radiation when open and interlock defeated. Avoid direct exposure to beam.



BEFORE USE

CAUTION: PLEASE READ AND OBSERVE ALL WARNINGS AND INSTRUCTIONS GIVEN IN THIS MANUAL AND THOSE MARKED ON THE UNIT. RETAIN THIS BOOKLET FOR FUTURE REFERENCE.

This set has been designed and manufactured to assure personal safety. Improper use can result in electric shock or fire safeguards incorporated in this unit will protect you if you observe the following procedures for installation, use and servicing. This unit is transistorised and does not contain any parts that can be repaired by the user.

DO NOT REMOVE THE CABINET COVER OR YOU MAY BE EXPOSED TO DANGEROUS VOLTAGE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL ONLY.

1. Read This Manual

After unpacking this product. Please read the manual, operating and other instructions carefully.

2. Ventilation

Openings in the cabinet are provided for ventilation and to ensure operation of the product. These openings can protect it from overheating. These openings must not be covered. The product should never be placed on a bed, sofa,rug or other.

3. Heat

It should be situated away from heat sources radiators, heat registers, stoves, or other products (including amplifiers) that produce heat.

4. Water and Moisture

Do not use this product near water, for example, near a bowl, kitchen sink, or laundry tub, in a wet basement or near a swimming pool.

5. Cleaning

Unplug this product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a dry cloth for cleaning.

6. Power-Cord Protection

Power cords should be routed so that they are not likely to be walked on or pinched by items placed upon.

7. Lightning

For added protection fort his product during storm, or unattended and unused for long periods unplug it from the wall outlet. This will prevent product from lighting.

8. Object and Liquid Entry

Never push objects of any kind into this product or liquid of any kind on the product. It may touch dangerous voltage points and parts of that could result in a fire or short circuit.

9. Attachments

Do not use attachments not recommended by the manufacturer as they may cause hazards.

10. Accessories

Do not place this product on an unstable cart, stand, or table The product may fall causing serious injury to a child or adult, and serious damage. Only with a cart, stand, tripod, bracket, or table recommended by the manufacturer, or sold with the product. Any mounting of the product should follow the manufacturer's instructions, and should use a mounting accessory recommended by the manufacturer. A product and cart combination should be moved with care. Quick stops excessive force and uneven surfaces may cause the product and cart combination to overturn.

11. Disc tray

Keep your fingers well clear of the disc tray as it is closing. Neglecting to may cause serious personal injury and damage to the product.

12. Burden

Do not place a heavy object on or step on the product. The object may fall causing serious personal injury and serious damage to the product.

13. Damage Requiring Service

Unplug this product service from the wall outlet and refer servicing to qualified service personnel under the following conditions: A) When the power-supply cord or plug is damaged. B) If liquid has been spilled, or objects have fallen

into the product. C) If the product has been exposed to rain or water.

D) If the product does not operate normally by following the operating instructions. Adjust only those controls that are covered by the operating instructions as an improper adjustment of other control may result in damage and will often require extensive work by a qualified technician to restore the product to its normal operation.

E) If the product has been dropped or damaged in anv wav.

F) When the product exhibits a distinct change in performance-this indicates a need for service. 14. Servicing

Do not attempt to service this product yourself as opening or removing covers may expose you to dangerous voltage or other hazards. Refer all servicing to qualified service personnel.

15. Replacement Parts

When replacement parts are required, be sure the service technician has used replacement parts specified by the manufacturer or have the same characteristics as the original part. Unauthorized substitutions may result in fire, electric, shock, or other hazards.

16. Safety Check

Upon completion of any service or repairs to this product, ask the service technician to perform safety Checks to determine that the product is in proper operating condition.

NOTES ON HANDLING

- The top and rear panels of the unit may become warm after a long period of use. This is not a malfunction.
- When the unit is not use, be sure to remove the disc and turn off the power.
- If you do not use the unit for a long period, the unit may not function properly in the future. Turn on and use the unit occasionally.
- Do not place foreign objects on the tray.

LOCATION

Do not locate the unit in places such as:

- Near heating devices or in enclosed car.
- High temperature (40⁰C or higher) or high humidity (90% or higher).
- Dirty places.
- Avoid direct exposure to sunshine

DISTURBANCE

When you place this unit near a TV, radio or VCR, the playback picture may become poor and the sound may be distorted. In this case, place the unit away from the TV, radio or VCR.

NOTES ON MOISTURE CONDENSATION

The pickup may be condensed with water under the following situation.

- When you bring the unit directly from a cold place To a warm place.
- When you use the unit in a room where you just turned on the heater, or a place where the cold air from the air conditioner directly hits the unit.
- During the summer, when you use the unit in a hot and humid place just after you move the unit from an air conditioned room.
- The room is vaporous or damp.

If condensation exists, the unit will not operate properly. Remove the disc, connect the power cord of the unit to the wall outlet, turn on the unit, and leave it for two or three hours. After two or three hours, the unit will have warmed up and evaporated any moisture. Keep the unit connected to the wall outlet and moisture condensation will seldom occur.



ON HANDLING DISCS

- Do not touch the play back side of the disc.
- Do not attach paper or tape to disc.



ON CLEANING DISCS

 Fingerprints and dust on the disc cause picture and sound deterioration. Wipe the disc from the centre outwards With a soft cloth. Always keep the disc clean.



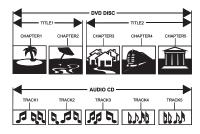
- If you can not wipe off the dust with a soft cloth, wipe the disc lightly with a slightly moistened soft cloth and finish with a dry cloth.
- Do not use any type of solvent such as thinner, benzine, commercially available cleaners or antistatic spray for vinyl LPs. It may damage the disc.

ON STORING DISCS

- Do not store discs in a place subject to direct sunlight or near heat source.
- Do not store discs in place subject to moisture and dust such as a bathroom or near a humidifier.
- Store discs vertically in a case. Stacking or placing object on discs outside or their case may cause warping.

STRUCTURE OF DISC CONTENTS

Normally,DVD discs are divided in to titles, and the titles are sub-divided into chapters. Audio CD are divided into tracks.



Each title, chapter, or track is assigned a number, which is called title number, chapter number or track number respectively.

There may be discs that do not have these numbers.

TABLE OF CONTENTS

BEFORE USE

Safety Precautions	1
Important Safety Instructions	2
Notice	3
DISC Protection	3
Special Function of DVD	5
Function Supported by DVD	5
Accessories	5

BASIC PLAYBACK

Preparations	6
Basic Playback	6
Stop Playback	6
Previous and Next	6
Fast forward and Fast reverse	6
Pause/Step Playback	6

ADVANCED PLAYBACK

Remote Control Operation		7
--------------------------	--	---

SPECIAL FUNCTION PLAYBACK

AUDIO CD Playback	16
JPEG Disc Playback	16
MP3 Playback	16
Kodak Picture CD Disc Playback	16

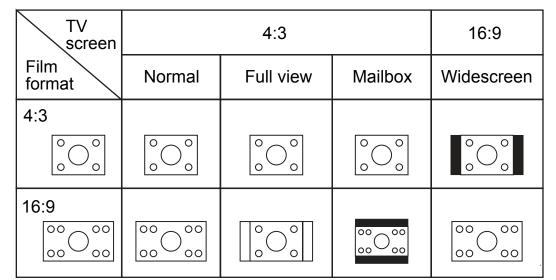
REFERENCE

System Setup	17
Trouble Shooting	21
Symptoms and Corrections	22
System and Outputs	23

BEFORE USE

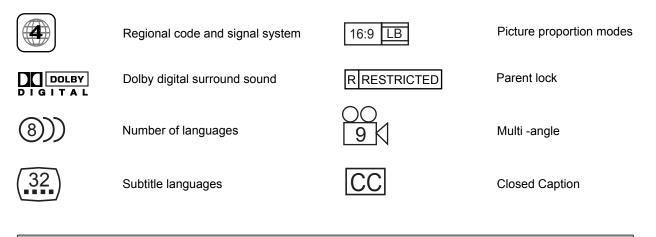
SETTING THE TV SCREEN

Multi-aspect ratio suit to different TV screen size.



FUNCTIONS SUPPORTED BY DVD PLAYER

There are many functions available on DVD discs and the functions vary per player and per manufacturer.



ACCESSORIES

- Audio/Video cable
- Remote control
- Owner's manual

Preparations

If you want to view a disc, turn on the TV and select the video input, and connect to the DVD player.

Basic Playback

1. Press POWER switch on the front panel to turn on, and the TV screen will display log.

The LED will display

NO DISC if the DVD player has no disc in the tray. If a disc is already in the tray, it will begin to play the disc.

2. Press OPEN / CLOSE to open the disc tray, place a disc on the disc tray. There are two different disc sizes. Place the disc in the correct guide on the disc tray. If the disc is off the guide, it may damage the disc and cause the DVD player to malfunction. Do not place a disc which is unplayable in this DVD player.

3. Press OPEN/CLOSE to close the disc tray, the playback will automatically start. Some discs may not playback automatically.

You can press ENTER/PLAY button to start playback, and also you may start playback with a menu,cursor button on the remote controller, select menu options and press ENTER/PLAY or press figures to select a menu options.

Stop Playback

1. Press the button to go to stop mode, the TV screen will show the start logo, as some disc the player can recall the location where stopped.

2. Press ENTER/PLAY to playback to resume playback from the location where play back is stopped or from the beginning of the disc.

3. Press STOP twice to stop completely.

Previous and Next

During playing, press PREV key can back to start of this chapter. then each press this key will skip a chapter still the start of the disc.

Each press of NEXT ►► key during playing will skip the current chapter and play the next one.

Fast Forward and Fast Reverse

- Press F.FWD → to fast forward through the disc. Each time the F.FWD → button is pressed, the fast forward motion speed changes.
- 2. Press ENTER/PLAY to resume normal playback.
- Press F.REV ◄ to fast reverse through the dire. Each time the F.REV ◄ button is pressed, the fast reverse motion speed changes.
- 4. Press ENTER/PLAY to resume normal playback.

Pause/Step Playback

- 1. Press PAUSE/STEP **II**/**II**► first time to pause playback (still mode). The sound will be muted during still mode.
- 2. Press PAUSE/STEP II/ II► continuous to single step
- forward to the next frame in the video.
 Press ENTER/PLAY resume normal playback.

Standby Function

 Under status of Non-disc or Stop, the DVD player will automatically enter into stand by status after 25 minutes. Now press STANDBY key on the remote control to restart the DVD player.

NOTES:

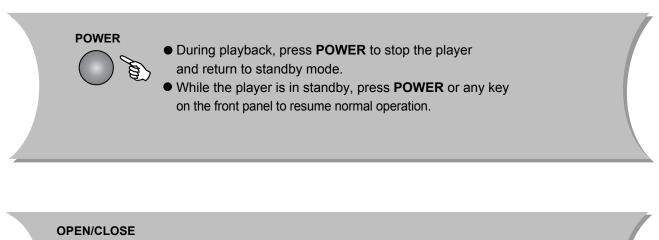
1. " \bigcirc " may appear on the TV screen during operation. A " \oslash " means that the operation is not permitted by the unit or the disc.

2. This unit controlled by CPU, under setting mode, there may be screen saver press any key to activate the unit.

Remote Control Operation

IMPORTANT NOTE:

ALL DESCRIBING FUNCTION IS FOR DVD DISCS. IF YOU PLAY OTHER FORMAT DISC, THE OPERATION AND DISPLAY ON SCREEN WILL BE DIFFERENT.



• To open the disc tray, press OPEN/CLOSE.

• To Close the disc tray, press OPEN/CLOSE again

0-10+ Keys

CLEAR

- These keys are used to input time, as well as title, chapter and track numbers.
- When a numeric item is displayed on the screen, press 0-10+ keys to select the desired entry, and press ENTER to confirm.

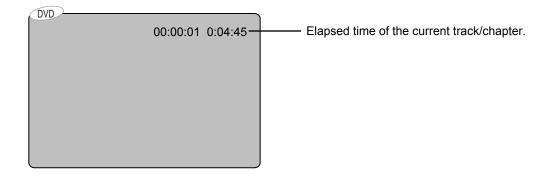
• Press CLEAR to delete numbers you have selected. Press once to delete on digit. Press and hold to

delete all digits.





During playback, press **DISPLAY** to display the current time counter position.



Press **DISPLAY** again to display additional information about the playing disc.

Disc type ———	CD VCD 00:00:01 0:04:45 Track 1/15	Elapsed time of the current track. Total tracks. Current track.
	DVD 00:01:51 01:27:50 Title 1/1 Chapter 1/16 Angles ⇔ 1/1 Audio □ 1/2 □ 2ch Eng Subtitle □ 1/1 Eng	

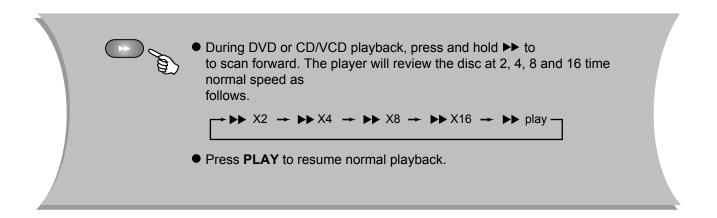
SEARCH

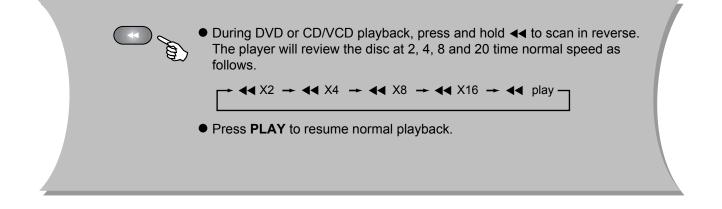
During playback, press **SEARCH**, and the [Tack Search] menu will display as follows:

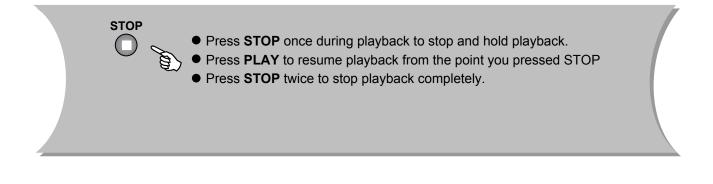
CD VCD Track Search Time -: Track	
DVD Search Time -:: Track/Chapter/	 Note: 1 Time searches for an exact time in the movie. 2 In Title/Chapter mode, you cannot select a value outside the range of the total number of titles or chapters. 3 For some DVD discs, the Search Function is unavailable.

Use the number keys to input the desired Time, Title or Chapter, then press **ENTER** to confirm. Press **SEARCH** again, the [Disc Search] menu will be displayed as follows:

CD	
Track Search Time	
Track	







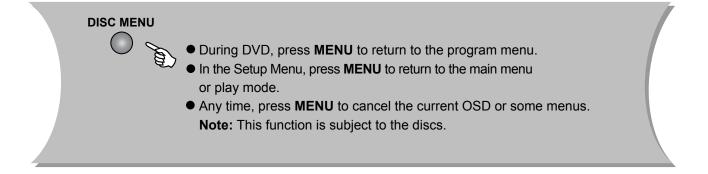


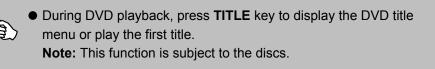


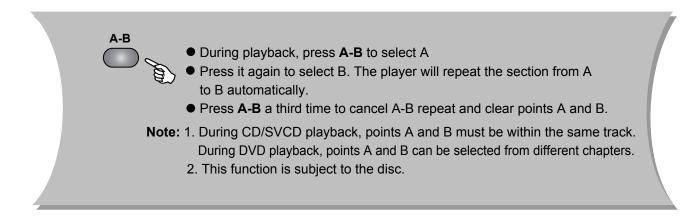
TITLE

Press **PLAY** from stop mode to start playback

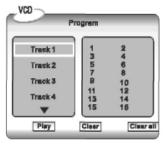
This function is not available if the elapsed time of current track is less than 10 seconds. **Note:** MP3 disc and some DVD discs do not have a 10 second review feature.







Please use the [PROG] mode under the state stopping! While [PROG] is on, press **ENTER** to display the [Program] submenu:



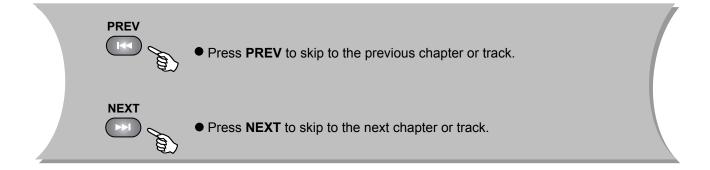
Input the track numbers in the order you would like them to play. When finished, select [Play Program] and then press **ENTER** to play the tracks in the new programmed order. Select [Clear All] and press **ENTER** to clear all the numbers you have input.

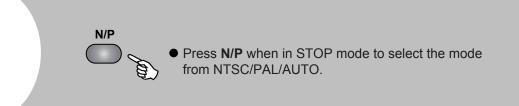


Input the title number and the chapter number in the desired order. Then select [Play Program] and press **ENTER** to play the chapters in the order you have set. Select [Clear All] and press **ENTER** to clear all the numbers you have input.

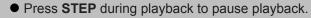
PROGRAM

- During playback is stopped, press **PROGRAM** button twice to switch to progressive scan mode.
- Press PROGRAM once to switch back to interlace scan mode. Note: If you have connected the DVD player to your TV using the component Video Output, you can use PROGRAM button to switch to progressive scan for superior video quality.









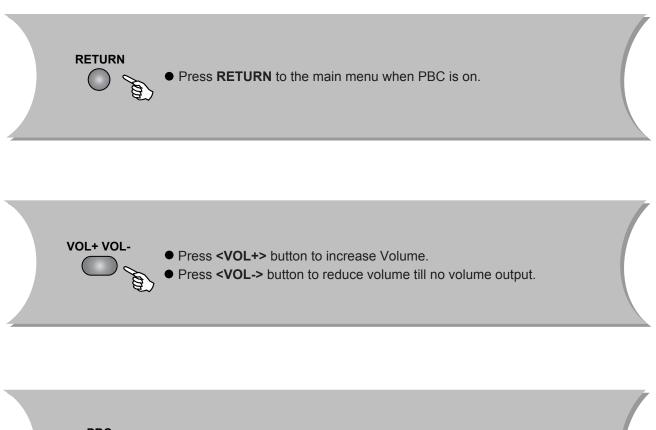
- Press **STEP** repeatedly to play frame.
- Press **PLAY** to resume normal playback.



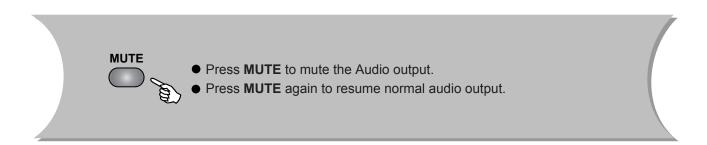
STEP

- Select to press **REPEAT** to select Repeat Title, Repeat chapter, Repeat off during DVD playback.
- Press REPEAT to select Repeat Single, Repeat All and Repeat off when PBC is off (VCD, CD, SVCD).

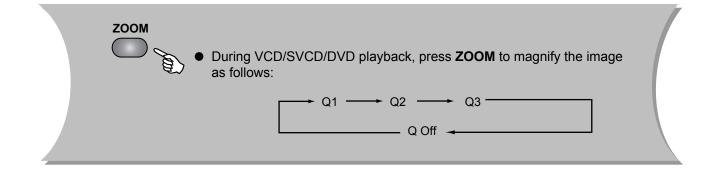
Advanced Playback

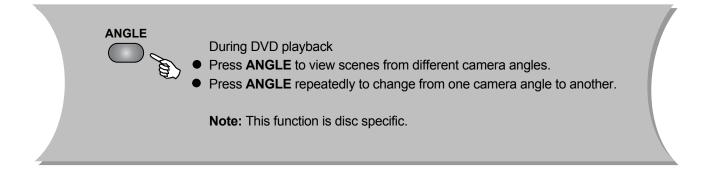


PBC
 During VCD playback.
 Press PBC (playback control) to select PBC on and off.



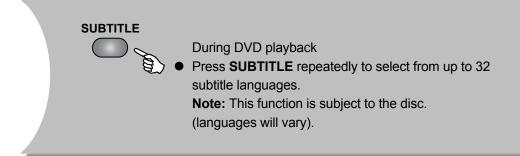






AUDIO

- During CD/VCD/SVCD playback
 - Press AUDIO to select a audio channel (STEREO, LEFT, RIGHT etc) During DVD playback
- Press AUDIO repeatedly to select from up to 8 audio languages/formats. During SVCD playback
- Press AUDIO repeatedly to select from up to 4 audio languages/formats.
 Note: This function is disc specific.

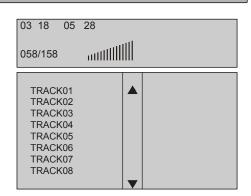


AUDIO CD PLAYBACK

When playing Audio CD disc, a navigation menu will be displayed automatically if the disc is loaded in succession.

In the menu, use UP or DOWN button in the cursors to select the file, then press "ENTER/PLAY" to play this file, in this page, press PREV or NEXT can go to the previous or next page.

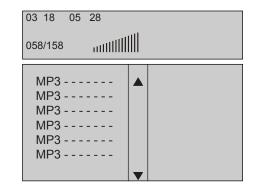
Note: CD+G disc the same as Audio CD (when disc playing, press STOP button can return to navigation menu).



MP3 PLAYBACK

When playing MP3 disc, a navigation menu will be displayed automatically if the disc is loaded in succession.

In the menu, use UP or DOWN button in the cursors to choose folder, then press "ENTER/PLAY" button to confirm. In the folder, use UP or DOWN button in the cursors to select the file, then press "ENTER/PLAY" to play this file. In this page, use LEFT button in the cursors can return previous menu, press PREV or NEXT can go to the previous or next page.



KODAK PICTURE CD DISC PLAYBACK

When playing Kodak Picture CD disc, a navigation menu will be displayed automatically if the disc is loaded in succession. In the menu. Use UP or DOWN in the cursor to choose folder, then press "ENTER/PLAY" button to confirm. In the folder, use UP or DOWN in the cursor to select a file, then press "ENTER/PLAY" to play Each picture in the Kodak Picture CD will be displayed consecutively in a slide-show fashion and will be scaled to tilt in the whole TV screen. If you want to return the menu, press MENU button.

If you desire to display an image indefinitely, press the PAUSE button. To view the next or previous picture, press NEXT or PREVIOUS button. To resume the slide-show, press the "ENTER/PLAY" button.

IMPORTANT NOTE: Quality of pictures displayed on the screen is highly dependent on the viewing device.

JPEG DISC PLAYBACK

When playing JPEG disc, a navigation menu will be displayed automatically if the disc is loaded in succession. In the menu, use UP or DOWN in the cursor to select a file, then press "ENTER/PLAY", the file will be play with a slide-show, press PREV or NEXT to select the previous or the next picture. Press PAUSE to pause the current picture for enjoying, when press ENTER/PLAY, it will return to normal playing. When you press SETUP key on the remote control, the setup menu will be displayed.

1. Within the setup menu, you can use UP, DOWN, LEFT and RIGHT buttons on the remote control to move the cursor, and then press the

ENTER/PLAY button to make your selection.

Press LEFT can return the previous menu.

2. To exit setup menu, you can press SETUP menu.

1. GENERAL SETUP PAGE

Set up TV screen format, video type and all DVD functions.

1.1 TV DISPLAY

General	Audio	Dolby	Video	Preferences		
General Setup Page						
General Setup Page Tv Display Ps Angle Mark Off Osd Lang Eng Captions Off Screen Saver Off						
Set TV I	Display Mode	•				

The TV Display which select the different ratio of display format and the screen of TV. There are various types of display on screen for different matches between Disc and TV (Please see page 20; Multi-image ratio mode)

No matter which display format is selected, a picture recorded in standard 4:3 format always displays in the 4:3 aspect ratio.

The display format of DVD titles may vary; please refer to the information that accompanies your specific DVD title.

If the DVD title is recorded in 16:9 wide display format while the TV is a standard 4:3 screen, horizontal compression of the image will result. Some DVD titles may be recorded in special formats. In such cases, the DVD titles will always appear on the screen in their original format, regardless of which TV display format you select.

1.2 ANGLE MARK

ANGLE MARK: Users can select a particular camera angle when playing a DVD which offers multiple angles.

General	Audio	Dolby	Video	Preferences			
Gene	General Setup Page						
Tv Disp Angle M Osd Lar Caption Screen	lark ng s	Ps Off Eng Off Off	On Off	-			
Angle N	lark	_	-				

1.3 OSD LANGUAGE

On Screen Display (OSD) Language: Users can select the whole setup menu and on-screen display language.

General	Audio	Dolby	Video	Preferences
Gene	eral Setup Pag	ge		
Tv Disp Angle N Osd Lar Caption Screen	lark ng Is	Ps Off Eng Off Off	English French German Italian Spanish Portugues	56
Set Osc	l Language			

1.4 CAPTIONS

CAPTIONS: For hearing-impaired people. The picture can be displayed with recorded explanatory captions. Note: It is valid for disc that has captions.

General	Audio	Dolby	Video	Preferences
Gene	eral Setup Pa	ge		
Tv Disp Angle M Osd Lar Caption Screen	lark ng s	Ps Off Eng Off Off	On Off	_
Angle N	lark	_	-	

1.5 SCREEN SAVER

Gonoral S	Setup Page		
General C	betup Page		
Tv Display	Ps		
Angle Mark	Off		
Osd Lang	Eng		
Spdif Outpu	t	On	
Captions	Off		
Screen Save	er Off	Off	

Screen Saver: When the unit is in stop mode, a moving picture will appear several minutes later if screen saver is set on. Screen saver will protect the TV screen.

2. SPEAKER SETUP PAGE

2.1 SPEAKER SETUP PAGE

DOWNMIX MODE: Sets front speakers to LT/RT, STEREO.

General	Audio	Dolby	Video	Preferences		
Spea	Speaker Setup Page					
Dynami	c Stereo		Lt/Rt Stereo			
Set Dov	vnmix Mode					

Down mix:

- 1 means LT/RT output
- 2 means STEREO output
- In LT/RT or stereo mode, the centre speaker and sub woofer on this page can not setup, only can if 5.1 channel output.
- Test tone: in 5.1 channel mode, setup this item in the case of opening disc tray or stopping play.

2.2 SPDIF OUTPUT

SPDIF OUTPUT MODE: Sets the audio outputs. Under the status of SPDIF/RAM, can not adjust volume of DVD, CD, can adjust only under MP3 format.

General	Audio	Dolby	Video	Preferences		
Digital Audio Setup Page						
Spdif O	utput		Spdif Off Spdif/Raw Spdif/Pcm			
Setup S	pdif					

This DVD player includes three kinds of audio output:

- 1. SPDIF OFF: An analog surround sound format is output through the back-panel connections for 2-CH audio out.
- SPDIF/RAW or SPDIF/PCM: This surround sound format is output to a Dolby Digital decoder through the optical and coaxial connectors on the backpanel of the product.

3. DOLBY DIGITAL SETUP PAGE

3.1 DUAL MONO

DUAL MONO: If your amplifier/decoder has Dolby Digital output, you may select stereo, left mono, right mono, or mixed mono mode for your amplifier decoder.

General	Audio	Dolby	Video	Preferences	
Dolby Digital Setup					
Dual Mo Dynami			Stereo L-Mono R-Mono Mix-Mono	,	
Dual Mono (1+1) Setup					

3.1 DYNAMIC

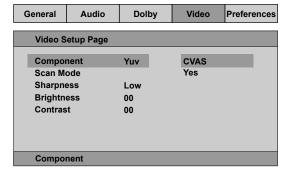
DYNAMIC: This function is generally used when playing high volume programs at night, in order not to disturb the neighbour. This setting can dynamically lower the volume and still keep the original tone quality, This is the range, measured in decibels(dB), between the loudest and the quietest sound registers in a sound track.

General	Audio	Dolby	\	/ideo	Preferences
Dolby Digital Setup					
Dual Mo Dynami			-	- 3 - 1 - 1	ULL /4 /2 /4 0FF
Set Drc	OFF				

4. VIDEO SETUP PAGE

4.1 COMPONENT





4.3 TV MODE SETUP PAGE

TV MODE: Sets the scan mode of your TV. If there are picture interferences or no picture please press "V.MODE" to correct it.

General	Audio	Dolby	Video	Preferences
Video S	etup Page			
Compoi Scan Me		Yuv	P-Scan	
Sharpne Brightne		Low 00	Interlace	
Contras		00		
Set P-S	can On/Off			

4.3 SHARPNESS

SHARPNESS: Sets the sharpness level of video output.

General	Audio	Dolby	Video	Preferences		
Video Setup Page						
Compor Scan Me		Yuv				
Sharpne		Low	High Medium			
Brightne Contras		00 00	Low			
Sharpne	ess					

4.4 BRIGHTNESS

BRIGHTNESS: Sets the brightness level of video output.

General	Audio	Dolby	Video	Preferences			
Video S	Video Setup Page						
Compo Scan M		Yuv					
Sharpne	ess	Low					
Brightn	ess	00					
Contras	st	00					
Brightn	ess						

Press right button the TV will display below.

General	Audio	Dolby	Video	Preferences
	Brigh	tness	0	
	_	_	_	

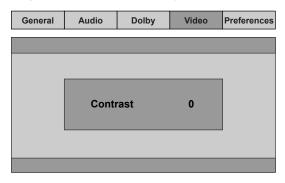
Press LEFT/ RIGHT button to adjust, then press ENTER/PLAY button to confirm and return upon menu.

4.5 CONTRAST

CONTRAST: Sets the contrast level of Video output.

General	Audio	Dolby	Video	Preferences			
Video S	Video Setup Page						
Compo Scan Mo		Yuv					
Sharpne Brightne		Low 00					
Contras		00					
Contras	ŧ						

Press right button the TV will display below.



Press LEFT/RIGHT button to adjust, then press ENTER/PLAY button to confirm and return upon menu.

5 PREFERENCE SETUP PAGE

The preference setting is active only when no disc. and the setting is effective on each time power on till exchanging the saved setting.

5.1 TV TYPE

TV TYPE: This player supports different TV output, including MULTI(Auto), NTSC, and PAL systems.

 If your TV support only NTSC or PAL and had you inadvertently selected the wrong TV type, the TV screen will become flickering and black-and-white. In this case, you should press the SETUP button to set as following Note.

General	Audio	Dolby	Video	Preferences		
Prefe	Preference Page					
Tv Type Audio Subtitle Disc Me Parenta Passwo Default	nu	Pal Eng Eng Eng	Pal Auto Ntsc			
Set Tv S	Standard	_	_			

Note: How to Set the TV Type?

- You may switch the NTSC/PAL setting of the DVD player to match the video signal of your TV.
- The table below shows what kinds of disc are compatible with each setting (Auto, PAL and NTSC)

Di	Disc		Output Format	
Туре	Format	Selecte	d TV Systen	n Mode
For	Format	NTSC	PAL	MULTI
DVD	NTSC	NTSC	PAL	NTSC
	PAL		PAL	PAL

5.2 AUDIO

AUDIO: Sets the preferred audio language as the default when playing DVD. (If DVD support these languages)

General	Audio	Dolby	Video	Preferences
Prefe	erence Page -	· -	-	
Tv Type Audio Subtitle Disc Me Parenta Passwo Default	nu	Pal Eng Eng Eng	English French Spanish Chinese Japanese Korean German Italian	
Preference Audio Language				

5.3 SUBTITLE

SUBTITLE: Sets the preferred subtitle language as the default when playing DVD. (if DVD support these languages)

General	Audio	Dolby	Video	Preferences
Prefe	rence Page -	-		
Tv Type Audio Subtitle Disc Me Parenta Passwo Default	nu	Pal Eng Eng Eng	English French Spanish Chinese Japanese Korean German Italian	3
Preferer	nce Subtitle I	Language		

5.4 DISC MENU

DISC MENU: Sets the preferred menu language as the default when playing DVD. (if DVD support these languages)

General	Audio	Dolby	Video	Preferences
Prefe	rence Page -			
Tv Type Audio Subtitle Disc Menu Parenta Password Default		Pal Eng Eng Eng	English French Spanish Chinese Japanese Korean German Italian	
Prefere	Preference Menu Language			

5.5 PARENTAL

PARENTAL: The parental control function works in conjunction with the different censorship classes assigned to DVDs. These classes help to control the types of DVDs that the family watches, There are up to 8 censorship classes for DVDs.

General	Audio	Dolby	Video	Preferences
Prefe	rence Page -	-		
Tv Type Audio Subtitle Disc Me Parenta Passwo Default	nu	Pal Eng Eng Eng	1. Kid Sat 2. G 3. Pg 4. Pg 13 5. Pgr 6. R 7. NC 17 8. Audio	r
Set Pare	ental Control			

5.6 PASSWORD MODE

PASSWORD CHANGE: You can change the password: please type 6 numerals as new password. **Note:** Be sure to remember the new password.

General	Audio	Dolby	Video	Preferences
Prefe	rence Page -	-		
Tv Type Audio Subtitle Disc Me Parenta	nu	Pal Eng Eng Eng		
Passwo			Change	
Default				
Change	Password			

General	Audio	Dolby	Video	Preferences
	Old Pas New Pas			
	Confirm			
		ок		

Note:

If you change this set, you must input password (Initial password: 8888)

5.7 DEFAULT

DEFAULT: Resets to all the manufacturer's original settings for this DVD player (except password). Press ENTER/PLAY to perform the reset.

General	Audio	Dolby	Video	Preferences
Prefe	rence Page -	-		
Tv Type Audio Subtitle Disc Me Parenta Passwo Default	nu	Pal Eng Eng Eng	Reset	_
Load Fa	ctory Setting	js		

REFERENCE

Please check the following guide for the possible cause and solution for a problem before contacting the nearest service centre or dealer for repairs.

SYMPTOMS AND CORRECTIONS

SYMPTOMS	CORRECTIONS
No power	Check to make sure that the power connection is secure.
	Make sure the connection between the player and the TV is secure.
No picture	Make sure that the TV is in good working condition.
	Press "V.MODE" button continuously until it appear normal picture.
	Make sure the connection between the player and other devices are secure.
No sound	Make sure that the TV and AMP are in good working condition and setup properly.
Failed to Play	Check that the disc is properly inserted.
T alleu to T lay	Clean the disc.
	Remove obstacles between remote control and unit.
Failed to respond to remote control	Aim remote control at the sensor on the front panel
	Check batteries and replace them if necessary.
Picture Disturbance	Check the disc for dirt and scratches, Clean or replace disc.
	Shut down the unit, wait ten seconds, and restart the unit.
Failed to work with keys	Power surges or brown outs or other electrical phenomena. Shut down the unit, wait ten seconds, and restart the unit.

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

System and Outputs

VF Signal system	NTSC/PAL		
Frequence response	CD: 20Hz-20KHz(EIAJ) DVD: 20Hz-44KHz(96KHz) (Sample result) 20Hz-22KHz(48KHz)(Sample result)		
Audio S/N ratio	>90 dB		
Video/Picture	MPEG1 V2.0; MPEG2		
Audio	MPEG LAYER2 standard		
Audio output (analog audio)	Electric level output: 1.0 ~ 2.0V Resistance:10KS		
Audio output (digital audio)	Electric level output: 0.5Vpp Resistance: 75S		
Video output	Electric level output: (1.0±0.2) Vpp Resistance: 75S Unbalanced negative		
S-Video output	Electric level output: Brightness (Y) 1.0Vpp Resistance: 75S Chrominance (C): 0,286Vpp, Resistance:75S		
Component video (Y, CB, CR)	Electric level output: 0.7Vpp resistance: 75S		

Note: We reserve the right to modify the design without advice!

PALSONIC 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