## **OPERATING INSTRUCTIONS**





**PLD139** 

In-Dash/Under Dash Mobile DVD/CD/MP3 Player

**OPERATING INSTRUCTIONS** 

English

WWW.PYLEAUDIO.COM

### Welcome!

Thank you for buying this multi-media car audio system!

To operate the system correctly, please read the operational manual carefully before using the unit, keep these instructions and retain this booklet for future reference.

#### About this manual!

This unit features a number of sophisticated functions ensuring superiors operation. All the functions have been designed for the easiest possible use, but many are not self-explanatory, this manual will help you understand the functions and operations of the unit. This manual mainly explains remote control operation. However, in addition to those functions related with DVD/VCD/CD/MP3 operation that can only be operated by the remote control, there are also functions can be operated by the buttons provided for the main unit.

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## Notes on installation

- ♦ The unit is designed for 12V DC.
- ♦ If the unit is used in your vehicle. Before installing the unit, make sure your vehicle
  is connected to DC 12V negative ground system. Make sure all the connections are
  completely correct before turning on your unit.
- ♦ When replacing the fuse(s), the replacement must be of the same amperage as shown on the fuse holder.
- Do not attempt to modify the unit, modifying the unit may cause an accident.
- Stop the vehicle before carrying out any operation that could interfere with your driving.
- ♦ Do not work in extreme high or low temperature. Be sure the temperature inside the vehicle is between +60°C and -10°C before turning on your unit.
- ❖ To enjoy optimum sound and images while playing, handle the discs as follows.
- 1. Handle the disc by its edge to keep the disc clean, and do not touch the surface. (Shown as the picture).



2. Do not use your CDs with paste residue or ink attached. (Shown as the picture).





4. Clean the discs with an optional cleaning cloth, wipe each disc from the center out. (Shown as the picture)



## **Precautions**

Type of disc	Label on the disc	Disc contents	Size of disc	
DVD	VIDEO	Sound and moving pictures	I2cm	
S/VCD	DIGITAL VIDEO	Sound and moving pictures	12cm	
CD	DIGITAL AUDIO	Sound only	12cm	
Mp3	MP3	Sound only	12cm	

### Features

#### 1. OUTSTANDING SOUND QUALITY

Features high quality sound, can play DVD or CD discs at home, reproduce high quality sound effects.

#### 2. HIGH DEFINITION

The unit adopts MPEG2 coding format and brings the horizontal resolution over 500 lines

#### 3. UNIQUE FUNCTIONS

Multi-angle, multi-language and multi-story features bring you unique trick functions.

#### 4. SCREEN

Both ordinary(4:3) screen and wide (16:9) screen are available.

#### 5. COMPATIBILITY

The unit is compatible with DVD, SVCD, VCD, CD, CD-R, CD-RW, KODAK PICTURE CD and MP3 discs.

#### 6. ZOOM

It can enlarge pictures one and half, twice or three times as big.

#### 7. TRACK-PLAY

Fast forward, fast reverse, slow play, memory play, repeat play and program play.

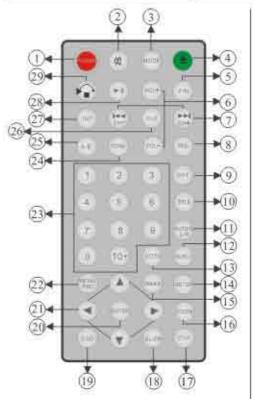
#### 8. TIME SEARCH

It can search a specific part on a disc, especially well for watching fiction movies.

#### 9. SHUF

Playing tracks in random order mode selecting

## Reference drawing for remote control



Remote Eye extension cable is typically a 15 foot + wire equipped with an IR sensor triggered to the same sensor of that on the front of the radio, so that if the radio were to be remotely mounted it can be controlled by facing the wireless remote to the remote eye rather than the radio itself. It also assists for Larger than standard vehicles that the rear passengers way want to control the audio of the radio.

Most of our Small Universal Mount DVD players currently offer Remote Eye Extension cables. It is important that when you offer a unit with this feature that all features should be able to be controlled from the wireless remote. Such as powering the radio, ejecting a disc, etc

- 1. POWER Button
- 2. MUTE Button
- 3. MODE Button
- 4. OPEN/CLOSE Button
- 5.PAL/NTSC Button
- 6. VOLUME "+/-" Button
- 7. PREV/NEXT/FF/FR Button
- 8. PROGRAM PLAYING Button
- 9. REPEAT PLAYING Button
- 10.TITLE Button
- 11.LEFT/RIGHT AUDIO Button
- 12.SUBTITLE Button
- 13.GOTO Button
- 14.SETUP Button
- 15.ANGLE Button
- 16.ZOOM Button
- 17.
- 18.SLOW PLAYING Button
- 19.OSD Language Button
- 20.ENTER Button
- 21.UP/DOWN/LEFT/RIGHT

Direction Button

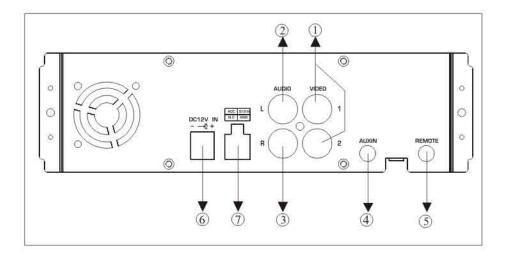
- 22.MENU/PBC Button
- 23.NUMBER Button
- 24.RANDOM Button
- 25.A-B Button
- 26.CLOCK Button
- 27.INTRO Button
- 28.PLAY/PAUSE Button
- 29.STOP/RETURN Button

## Reference drawing for fromt panel



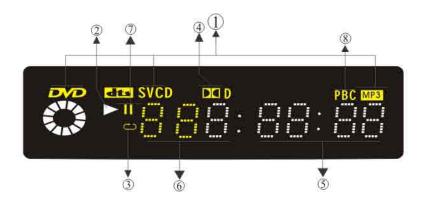
- (1) POWER Button
- 2 VOL Up/VOL Down
- (3) SHUF Button
- 4 Previous/Next/FR/FF button
- ⑤ ENTER Button
- ⑥ MENU Button
- (7) Stop button
- Play/Pause button
- (9) Remot Control Receptor
- 10 Open/Close button
- 1 Disc tray

## Reference drawing for layout (back side)



- 1 Video Output
- 2 Left track audio output
- 3 Right track audio output
- 4 Right/Left audio input
- (5) Remote control input
- 6 DC 12V input socket
- (7) Power socket

## Reference drawing for display window

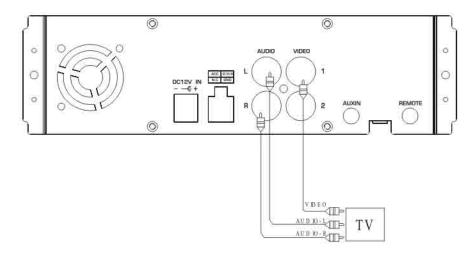


- ① DISC Symbol
- 2 PLAY Symbol
- 3 REPEAT Symbol
- ④ DOLBY MARK Symbol
- (5) TIME/TRACK Information
- 6 CHAPTER Symbol
- 7 PAUSE Symbol
- PBC Symbol

#### Notes:

During "MUTE" mode, LED display "ПШЕЕ"; during "AUX IN" mode, LED display" ПШП"; during "STOP" mode, LED display "БЕПР" the above display setup is OK.

## CONNECTING TO TV, AMPLIFIER



## Playing a DVD



#### 1. DVD Indicates

Indicates the types of disc.

#### 2. Title Number Indicator

Shows the title currently playing.

#### 3, Play Time Indicator

Shows the elapsed playing time of the current chapter

### 1, Basic operation of DVD

1.1 Insert a DVD disc into the slot ,the unit will automatically switch on, if a DVD disc is loaded, press MODE button on the remote control to start the playback.

**1.2** Use the **VOL**+/- button to adjust the sound level.

Press **VOL**+ button to increase the volume level;

Press VOL- button to decrease the volume level.

## 2. System setting

During DVD playback mode, press P/N button to set the TV standard to MULTI, PAL or NTSC system.

# 3 . Previous/Next, FR/FF playback

→ Pressing ( or ) button on the head unit also performs the same operation.

### 4. Stop the playback

Press STOP button to stop the playback.

Pressing STOP button on the head unit also performs the same operation.

## 5. Slow motion playback

Press **SLOW** button to slow forward or slow backward. There are 6 speeds each press decreases the speed, until the minimum speed is reached.



This function is operated by using the remote control.

# 6. Increase the size of the picture

Press **ZOOM** button to increase the picture in size. There are 3 sizes, each press increases the size until the maximum size is reached.

This function is operated by using the remote control.

### 7. On-screen display

During DVD playback, press **OSD** button, the TV shows: *Title elapsed time*, *Title remain*, *chepter elapsed*, *chapter remain*.

This function is operated by using the remote control.

### 8. Repeat playing

During DVD playback,press

RPT button on the remote control to
perform repeat playing function
when you need to repeat the track
you like.

**7.1** Firstly press **RPT** button to repeat the current chapter being

played. " " appears in the LED the display shows: *CHAPTER REPEAT ON* which indicates repeat one chapter starts.

- 7.2 Press it again to repeat the all titles on the disc.And " appears in the VFD, which indicates that repeating all titles starts.And the display shows: TITLE REPEAT ON.
- ♦ This function is operated by using the remote control.

# 9. Changing the viewing angle (Multi-angle)

With DVDs featuring multi-angle (scenes shot from multiple angles) recordings, you can press **ANGLE** button to switch among viewing angle during playback.

♦ This function is operated by using the remote control.

#### Notes:

1. This function only operates with DVDs featuring multi-angle recordings.

2. The "  $\frac{\infty}{3}$  " mark on a DVD's package indicates it features multi-angle scenes.

3. The number in the " $\frac{\infty}{3}$  " mark indicates the number of angles from which scenes were shot.

# 10. Changing audio language (Multi-audio)

DVDs can provide audio playback with different language. With DVDs featuring multi-audio recordings, you can press AUDIO button to switch between language and audio systems during playback.

This function is operated by using the remote control.

#### Notes:

- 1. This function only operates with DVDs featuring multi-audio recordings.
- 2.The number in the "②" mark on a DVD's package indicates the number of recorded languages /audio systems.
- 3. During CD, VCD SVCD mode, you can press **AUDIO** button to select left channel, right channel or stereo channel.

# 11. Changing the subtitle language (Multi-subtitle)

With DVDs featuring mutli-subtitle recordings. You can press SUB-T button to switch between subtitle language

This function is operated by using the remote control.

#### Notes:

- 1. This function only operates with DVDs featuring multi-subtitle recordings.
- 2. The number in the "2" mark on a DVD's package indicates the number of recorded subtitle languages.

## 12. Setting DVDS playback time

During DVD playback. Press **GO TO** button, and the display shows:

TITLE: XX/XX, CHAPTER: XXX/XXX.

Enter your desired chapter by using (0-9) number buttons, you can select different chapter to play.

Press it again.,the display shows:

*TITLE:* ××/××,*TIME:--:--*.

Enter your desired time by using (0-9) number buttons. It will automatically starts playing the track from the point of you select.

# 13. Selecting different title/menu

For DVD disc, you can press **TITLE** button to select different titles.

Press **MENU/PBC** button to select different chapter or track to play.

This function is operated by using the remote control.

# 14. Displaying and adjusting time

- 13.1 **Displaying time**: Press **CLK** button and the current time is shown in the VFD.
- 13.2 **Adjusting Time:** Press and hold **CLK** button until the two points in the middle of the clock stop blinking, you can press **VOL+** button to adjust hours; you can press **VOL-** button to adjust the minutes.

#### Notes:

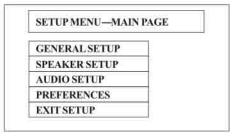
During **STANDBY** mode, there is not the function.

### 15. Set up menu

During DVD playback,pressSET UP button,the screen will display system setting picture, you can select some relative constant parameters. you also can set it as needed by moving the cursor and using [ ] [ ] [ ] buttons, and then press ENTER button to execute the entering or selecting item.

♦ This function is operated by using the reomote control.

#### **FUNCTION SETTING**



### GENERAL SETUP SPEAKER SETUP

The setting structure is as follow:	The setting structure is as follow:

TV DISPLAY	>>	NORMAL/PS	DOWNMIX		LT/RT
		NORMAL/LB		>>	STEREO
		WIDE			OFF
PIC MODE		AUTO	CENTER		ON
		FILM		>>	OFF
		VIDEO	REAR		ON
		SMART		>>	OFF
	>>	SSMART	SUBWOOFER	t	ON
ANGLE MARI	K>>	ON		>>	OFF
		OFF	CNTR DELAY	7	5MS
OSD LANG	>>	ENGLISH			3MS
		CHINESE			1MS
				>>	OFF
CAPTIONS		ON	REAR DELAY	7	15MS
	>>	OFF			9MS
SCR SAVER		ON			3MS
	>>	OFF		>>	OFF
			TEST TONE		ON
MAINPAGE				>>	OFF

MAINPAGE

#### **AUDIO SETUP**

The setting structure is as follow:

AUDIO >> ANALOG

SPDIF/RAW SPDIF/PCM

SPDIF/PCN

OP MODE >> LINE OUT
RF REMOD

DUAL MONO >> STEREO

L-MONO

R-MONO

MIX MONO

DYNAMIC



PRO LOGIC >> OFF

ON

AUTO

LPCM OUTPUT LPCM 48k

>> LPCM 96K

MAIN PAGE

#### **PREFERENCES**

The setting structure is as follow:

TV TYPE >> MULTI

NTSC

PAL

VIDEO OUTPUT >> S-VIDEO

Y Pb Pr

RGB

DEFAULTS >> RESET

MAIN PAGE

⋄ ">>" express default setting.

#### Note:

→ During AUX IN mode, the unit connect in the signal, the DVD player turn to the AV output automatically, now, VGA output in useless.

## Playing a MP3



#### 1. MP3 Indicator

Indicates the types of disc.

#### 2 Track Number Indicator

Shows the track currently playing.

#### 3. Play Time Indicator

Shows the elapsed playing time of the current track.

### 1, Basic operation of MP3

1.1 Insert a MP3 disc into the slot ,the unit will automatically switch on,if a MP3 disc is loaded,press MODE button to start the playback.

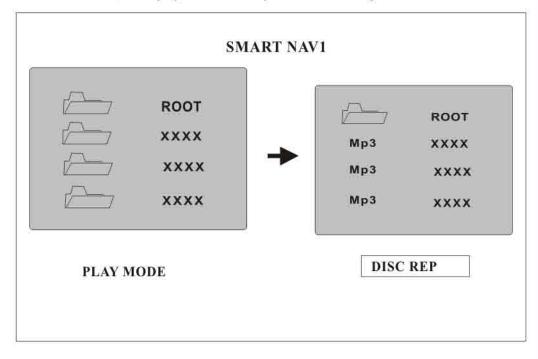
1.2 Usc the VOL+/- button to adjust the sound level.

Press **VOL**+ button to increase the volume level;

Press VOL- button to decrease the volume level.

### 2. MP3 menu mode

Put a MP3 disc, the display will show the picture as following:



In this picture, the right menu is the left menu's sub-menu; the down part is MP3 disc playing mode. To select tracks on the right menu, you can press **Number Buttons.** If you 'd like to select director or tracks quickly, please press **STOP** button firstly, and press ( $[\triangle][\nabla][\triangle][\triangle]$ ) to select tracks as desired, and then confirm what you do by pressing **ENTER** button.:

# 3. Previous/Next, FR/FF playback

- 3.1 During MP3 playback mode, you can choose your favorite track by pressing ( or ▶) button forward or backward respectively.
- 3.2 Press and hold ( ← or ► ) button to fast reward or fast forward for you to reach your desired track (or portion)quickly.
- → Pressing ( or → b ) button on the head unit also performs the same operation.

### 4. Repeat playing

During MP3 playback mode, press RPT button to perform repeat playing function when you need to repeat the track you like.

- 4.1 Firstly press **AMS/RPT** button to repeat the current track being played.
- 4.2 Press it again to repeat the directory on the disc.
- 4.3 Press it the third time to repeat the disc.

#### Note:

The default setting is Disc Repeat.

# 5. Playing tracks in random order

During MP3 playback mode, when pressing **RDM** button on the remote control, the unit plays any track at random under the directory which you select ,press **RDM** again to return to normal playing.

## 6. Stop playing

During MP3 play back mode, press **STOP** button to stop the playback, and the display show: **STOP**.

Press **PLAY/PAUSE** button to revert to normal playback.

Pressing STOP button on the head unit also performs the same operation.

### 7. Pause the playback

During MP3 playback mode press **PLAY/PAUSE** button to suspend the playback, and the VFD shows: **PAUSE**.

Press it again to return to normal playback.

Pressing PLAY/PAUSE button on the head unit also performs the same operation.

### 8. On screen display

OSD button on the card remote control, the display shows: chapter elasped, chapter remain..

This function is operated by using the remote control.

## Playing a VCD/CD/SVCD



#### 1. VCD Indicator

Indicates the types of disc.

#### 2. Track Number Indicator

Shows the track currently playing.

## 2. System setting

playback

During CD/VCD/SVCD playback mode, press P/N button to set the TV standard to MULTI, PAL or NTSC system.

NOTE:

3. Play Time Indicator

of the current track.

During "CD" mode, the symbol of disc no appear.

Shows the elapsed playing time

## 1. Basic operation of VCD/CD/SVCD

- 1.1 Insert a CD/VCD/SVCD disc into the slot, the unit will automatically switch on , if a CD/VCD/SVCD disc is loaded, press MODE button to start the playback.
  - 1.2 Use the VOL+/- button to adjust the sound level.

Press **VOL**+ button to increase the volume level;

Press VOL- button to decrease the volume level.

## 3. Previous/Next. FR/FF

3.1 During CD/VCD/SVCD playback mode, you can choose your favorite track by pressing( or ▶ ) button

backward or forward respectively.

3.2 Press and hold ( ◄ or ► ) button to fast reward or fast forward for you to reach desired track (portion) quickly.

♦ Pressing( | ◄ or | ) button on the head unit also performs the same operation..

### 4. Slow motion playback

Press **SLOW** button to slow forward. There are 3 speeds each press decreases the speed unit the minimum speed is reached.

This function is operated by using the remote control.

# 5. Increase the size of the picture

Press **ZOOM** button to increase the picture in size. There are 3 sizes each press increases the size until the maximum size is reached.

This function is operated by using the remote control.

## 6. On screen display

During CD/VCD/SVCD playback mode, Pressing OSD button on the card remote control, the display shows: Single elasped, single remain, Total elasped, Total remain..

This function is operated by using the remote control.

# 7. Setting CDs playback time

During CD/VCD/SVCD playback mode, press GOTO button to set the time when you begin playing the track, and the display will show:GO TO-:--.Enter your desired time by using (0~9)

Number Buttons.For example, enter:
25:00, it will automatically starts playing the track from the point of twentyfifth minutes in the disc.

This function is operated by using the remote control.

#### 8. Number button

During CD/VCD/SVCD playback mode, you can select any track directly by using **Number Buttons(0-10+).** 

For exeample, if you need the 15th track, you can firstly press 10+ button, and then press 5 button, the corresponding track 15th will be played.

This function is operated by using remote control only.

#### Note:

When 10+ button is first pressed, it works as 10+, it works as 20+ when pressed at the second time, the third time....30+,....And the like.

## 9. Program playing

During CD/VCD/SVCD playback mode, you can set the program order to play. Press ST/PROG button, and the screen will show: PROGAM P00:00, you can enter your desired track, (For example, the <u>5th</u> track, enter <u>12</u>), and the unit will automatically turn to: P01:05, P02:12.

(up to 99 tracks). You can set program order by using (0~9) Number Button. and then press PLAY/PAUSE button to play them. To stop program playing, press ST/PROG button.

This function is operated by using the remote control.

### 10.Repeat playing

During CD/VCD/SVCD playback mode, press RPT button to perform repeat playing function when you need to repeat the track you like.

10.1 Firstly press RPT button to repeat the current track being played.Which indicates repeat one track starts.

10.2 Press it again to stop repeat the track playing.

#### Note:

The default setting is Disc Repeat.

# 11. Scanning tracks automatically

During CD/VCD/SVCD playback mode, press INT button to play the first 10 seconds of each track on the disc.

#### Note:

It is not functional in DVD, MP3 mode.

# 12 Playing tracks in random order

During CD/VCD/SVCD mode, when pressing **RDM** button, the unit plays any track at random. Press it again to return to normal playing.

## 13. Stop playing

During CD/VCD/SVCD playback mode, press STOP button on the remote control to stop the playback.

Press **PLAY/PAUSE** button to revert to normal playback.

Pressing STOP button on the head unit also performs the same operation.

## 14. Pause the playback

During CD/VCD/SVCD playing,press **PLAY/PAUSE** button to suspend the playback,LED will show: **PAUSE**. Press it again to return to normal playback.

Pressing PLAY/PAUSE button on the head unit also performs the same operation.

## 15. Playing PBC(Menu)

During VCD mode, when pressing **PBC** button on the card remote control at the first time, **PBC** playback starts and **PBC** ON appears on the display, and then you can select your favorite track by using **Number Button** 

(0~10+) ,press STOP button to return to the menu if you would like to end the track and select others.

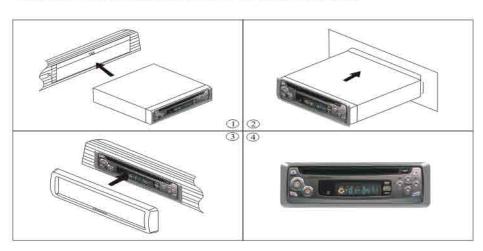
To cancel **PBC** playing ,press **PBC** button again.

This function is operated by using the remote control.

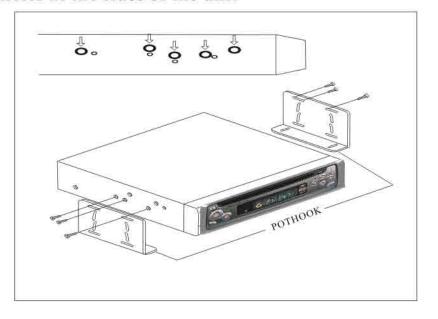
#### Note:

**PBC** playing confirms to VCD2.0 version only.

# Install the unit Installation Method1:DIN Front Mount



## Installation Method2:Installation using the screw holes at the sides of the unit



### Maintenance

#### Replacing the Fuse

Make sure the amperage matches the specified value when replacing the fuses. If the fuse is blown, check the power connection and replace with a new one. If the same problem occurs, it would be subjected to the malfunction in -house.

In such cases, please consult the nearest service dealer.

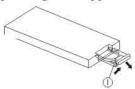
#### Warning !

Never use the fuse with the rated amperage more than that supplied to your unit, otherwise it will damage the unit.

#### Replacing the Battery

When the range of the operation of the card remote control becomes short or no functions while operating. Replace the battery with a new button cell. Make sure the battery polarity before replacing.

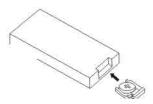
**1.**Gently pull out the Battery Holder while pressing the Stopper①



**2.**Put the button-type battery with mark(+) upward into the Battery Holder.



**3.**Insert the Battery Holder into the remote control.



## Precautions on Using Lithium Battery

- Always keep the lithium battery beyond children's reach. In case swallowed, see a doctor immediately.
- Cleaning the battery with a dry cloth, to ensure its perfect connected.
- To prevent short circuit, do not use metal tweezer to clip the battey.

#### Warning !

Improperly handling the battery may result in hazardous explosion. It cannot be charged, disassembled or thrown into a fire.

## **Specifications**

#### General

Power Requirement 12V DC

(11-16V allowable)

Dimensions

 $Approx.178{\times}160{\times}50$ 

mm(w/d/h)

Weight Approx.1.30KG

#### CD player section

VCD Singnal System PAL/NTSC

Singal -to-noise Ratio 65dB

Separation 60dB(1KHz)

Distortion 0.1%

#### **DVD** player section

Number of channel 2 channels

Frequency Respons 5Hz to

20,000Hz

Dynamic Range 98dB

Signal-to-Noise Radio 102dB

Wow and Flutter Less than

Measurable

limit

#### NOTE:

Due to continuous product improvement, specifications and design are subject to change without notice.

### Simple troubleshooting guide

The following checklist is helped to solve the problems which you meet when using the unit ,please double check and make sure if the connection and the procedure of the operation is properly before using the checklist below.

#### Problem and cause/solution

- 1. No Power.
  - Check and make sure whether the fuse is blown, replace with the proper value if necessary.
- 2. Some errors occur in the VFD or no function when Pressing the button.
  - ♦ Press POWER button.to playback again.
- 3. Sound skips.
  - ♦ The CD is dirty or damaged.
- 4. No images.
  - ❖ The Video line from main unit of the TV is not connected properly.
- 5. Images skip.
- 6. When "AUX IN", there is noise.
  - ♦ You should insert the AV lines into the AUXIN JACK, otherwise the noise occurred.
- 7. CD cannot be loaded.
  - ♦ A CD is loaded in the mechanism.

#### NOTE:

If this device shut down attomatically during the operation for some special reasons, (for example electrostatic etc.) please turn off the power and restart the device.

If any of the problem persist after check list had been made, consult your nearext service dealer. Never attempt to disassemble your unit by yourself.