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## 1. PRECAUTIONS

Thank you for purchasing Portable DVD player. Please read this manual carefully before operating and reserve it for future reference. It will be helpful to you if you encounter any operational problem.

### **WARNING:**

TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE, DRIPPING OR SPLASHING AND THAT NO OBJECTS FILLED WITH LIQUIDS, SUCH AS VASES, SHALL BE PLACED ON THE APPARATUS. DANGEROUS HIGH VOLTAGES ARE PRESENT INSIDE THE ENCLOSURE. DO NOT OPEN THE CABINET. REFER SERVICING TO QUALIFIED PERSONNEL ONLY.

### **ATTENTION:**

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

### **LASER:**

This Digital Video Disc player employs a Laser System. To ensure proper use of this product, please read this owner's manual carefully and retain for future reference.

Should the unit require maintenance, contact an authorized service location - see service procedure.



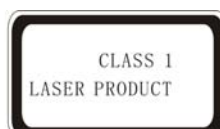
Use of controls, adjustments or the performance of procedures other than those specified may result in hazardous radiation exposure.

To prevent direct exposure to laser beam, do not try to open the enclosure.

Visible and invisible laser radiation when open and interlocks defeated.

**DO NOT STARE INTO BEAM**

LASER	
Type	Semiconductor laser GaAlAs
Wave length	650 nm/780nm
Output Power	5mW
Beam divergence	60degree



<b>WARNING:</b> To reduce the risk of fire or electric shock, do not expose this appliance to rain or moisture.	
<b>CAUTION:</b> Use of controls or adjustments or performance of procedures those specified may result in hazardous radiation exposure.	
<b>CAUTION</b> <b>RISK OF ELECTRIC SHOCK. DO NOT OPEN</b> To reduce the risk of electric shock, do not remove cover (or back). No user serviceable parts inside. Refer servicing to qualified service personnel.	
	The lightning flash with arrowhead symbol, within an equilateral triangle, is intended to alert user to the presence of uninsulated "dangerous voltage" within the product 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.
	<b>CAUTION:</b> INVISIBLE LASER RADIATION WHEN OPEN AND INTERLOCK FAILED OR DEFEATED. AVOID DIRECT EXPOSURE TO LASER BEAM.

**MACROVISION:** This product incorporates copyright protection technology that is protected by U.S. patents and other intellectual property rights. Use of this copyright protection technology must be authorized by Macrovision, and is intended for home and other limited viewing uses only unless otherwise authorized by Macrovision. Reverse engineering or disassembly is prohibited.

**FCC NOTICE:** This device complies with part 15 of the FCC Rules. Operation is subject of the following two conditions:(1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

**FCC NOTE:** THE MANUFACTURER IS NOT RESPONSIBLE FOR ANY RADIO OR TV INTERFERENCE CAUSED BY UNAUTHORIZED MODIFICATIONS TO THIS EQUIPMENT. SUCH MODIFICATIONS COULD VOID THE USER'S AUTHORITY TO OPERATE THE EQUIPMENT.

**DOLBY:** Manufactured under license from Dolby Laboratories. "Dolby" and the double-D symbol are trademarks of Dolby Laboratories.

## **2. CAUTIONS ON USING THIS PLAYER**

### **Do not move the player during playback**

During playback, the disc spins at high speed, so do not lift or move the player.

Doing so may damage the disc.

### **Transporting the player**

When transporting the player be sure to remove the disc and turn off the power, then unplug the power cord.

### **Place of installation**

Select a stable place near the TV or stereo system to which you are going to connect the player.

Do not place the player on top of a TV or color monitor. Install the player away from cassette decks or other devices which are easily affected by magnetic forces.

### **Do not place objects on top of the player**

Do not place any objects on top of the player. Turn off the power when not using the player. If the player is connected to your TV but not in use then switch the power off this will prevent interference with your normal TV picture.

Noise problems may also be experienced if used near a radio.

### **Special note regarding use of player in vehicles**

We strongly advise against using the player while driving. Most countries and states have laws which prohibit or severely restrict the use of the player in vehicles while driving. Do not leave the player or the battery pack in places where the temperature is extremely low (about -10°C or lower) or extremely high (about 60°C or higher), such as inside the passenger cabin or trunk in midsummer. Doing so may warp the outer case or reduce the performance or quality of the battery pack.

### When carrying on planes

Heed the airline company's rules.

### When carrying in hospitals

Heed the hospital's rules.

### When using with car power cable in cars

Please turn on the engine and then connect with the car power cable for using.

### Cleaning the player

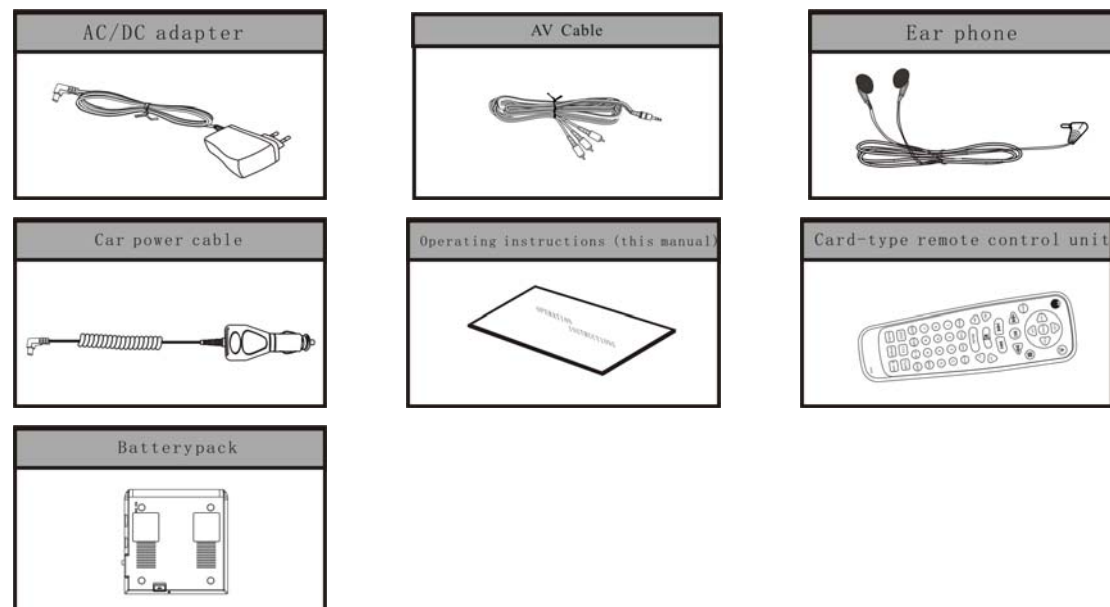
Normally clean the player using a soft, dry cloth. For tough dirt, apply some neutral detergent diluted in 5 to 6 parts water to a soft cloth, wring out thoroughly, wipe off the dirt, then wipe the player with a dry cloth. Note that alcohol, thinner, benzene, insecticides, etc., may cause the print or coating to peel off. Also avoid leaving rubber or plastic products in contact with the player for long periods of time, as this may damage the cabinet. When using chemically treated cloths, read the cloth's instructions carefully. Always unplug the power cord from the power outlet before cleaning the player.

To clean dirt off the liquid crystal display, wipe the display gently with a soft, dry cloth (such as an eyeglass cleaning cloth). Note that leaving water droplets on the display for long periods of time may result in discoloration or stains. For tough dirt, use a commercially available liquid crystal display cleaner.

### Copyrights

Unauthorized duplication, broadcast, public performance or rental of discs is prohibited by law.

## 3. Checking the Accessories



## 4. Specifications



DVDs 8cm/12cm;



Vedio CDs 8cm/12cm;



Audio CDs 8cm/12cm;



Mp3 CDs 8cm/12cm;



JPG CDs 8cm/12cm;

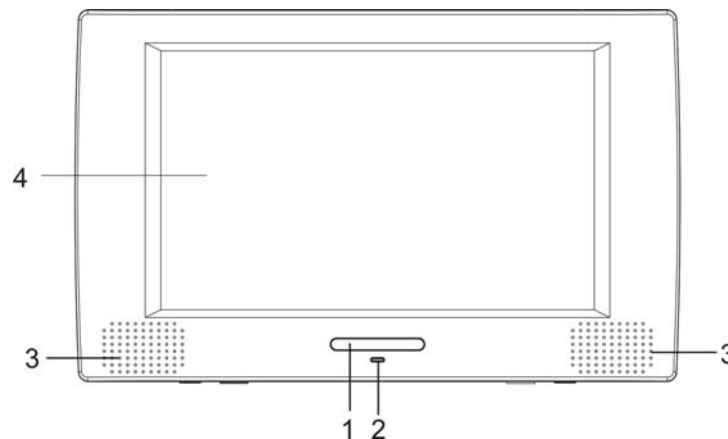
Noted:

- Don't using the disc that is scratched seriously

VIDEO	Video output, 1.0Vpp/75 $\Omega$ (PAL/NTSC)
TFT	10.2" digital TFT panel, 800x3 (RGB) x480
POWER	AC/DC switching adapter, AC input 100~240V, DC output 12V/2A
SIZE	310x190x40 mm
NET WEIGHT	1187g
WORKING TEMPERATURE	0℃ ~ 40℃
ANALOG TV	VHF, UHF, PAL/NTSC
RECHARGEABLE BATTERY	4000mAh/7.4V battery

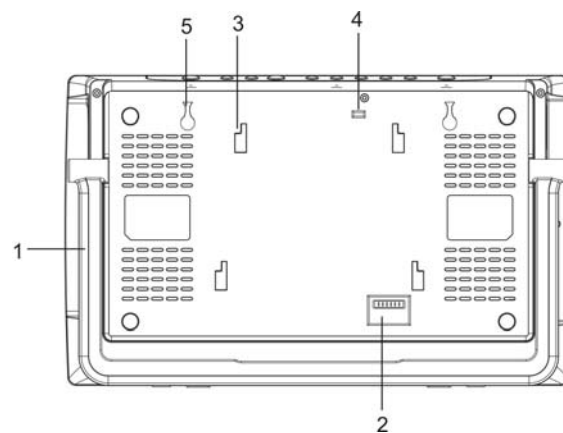
## 5. PARTS NAME AND FUNCTIONS

### 5.1 Part in the front of the player



1. IR receiver window
2. Power LED indicator  
LED light: (1) when connecting AC-DC adapter or battery  
(2) main unit in standby mode  
LED off: main unit is turning on
3. Speakers
4. LCD display

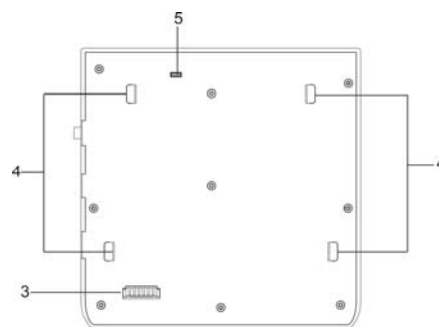
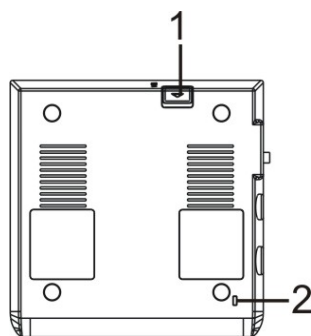
## 5.2 Part in the back of the main unit



1. support  
Pull out the support to the proper position in order to let the unit stand.
2. Battery connector  
Lock the battery, power on the unit.  
**Note:** To avoid the short the connector.
3. Battery socket
4. Battery locker
5. Hook slot  
Connect to hook

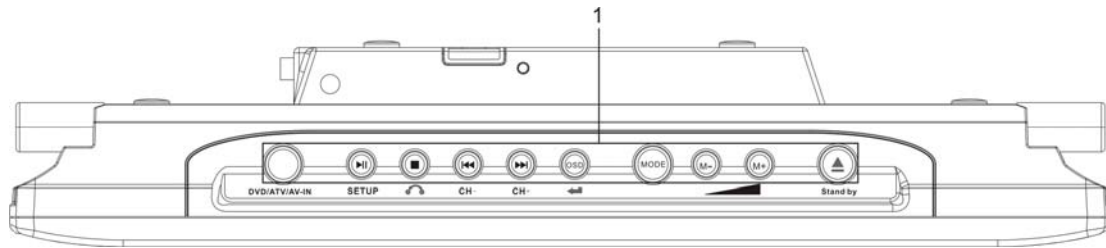
## 5.3 Part in the battery

1. Unlock button for remove battery  
Press this and pull down to remove the battery
2. Battery LED indicator
  - 1) Install the battery to the main unit and plug in AC-DC adapter
  - 2) LED indicator is red when battery is being charged; LED indicator is off when battery is fully charged.
  - 3) LED indicator is off when battery power the unit or battery is removed.



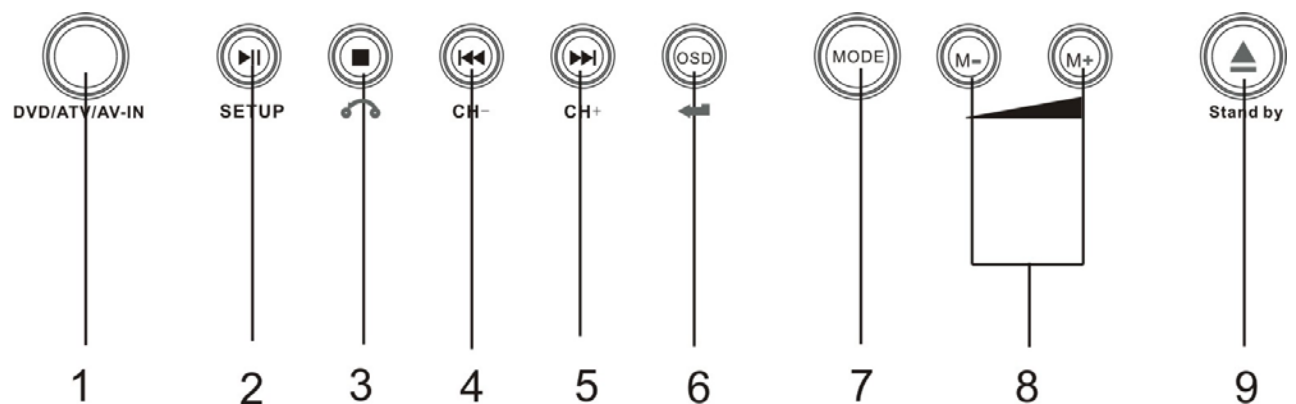
3. Battery connector  
Lock the battery, power on the unit.  
**Note:** To avoid the short the connector.
4. Battery socket
5. Battery locker

## 5.4 Part in the top of the player



### 1. Control keypad

## 5.5 Keypad in the top of the player



### 1. DVD/ATV/AV-IN

Press this to select DVD or ATV or AV-IN mode.

- 1) The unit will stop play the disc when it is in AV input mode
- 2) Please do not connect signal input when the unit is in AV output mode
- 3) DVD mode is default mode.

### 2. Play/Pause / SETUP

- 1) Press this to play disc. When press this in the play mode, pause mode is set. Press again to resume playback
- 2) Set up menu when the unit is in DVD mode or set the system information when the unit is in ATV mode.

### 3. Stop /

- 1) Press this to stop play mode
- 2) Return to menu

### 4. Previous/CH-

- 1) Using these buttons to scan forward through the tracks or chapters.
- 2) Moving cursor down/ channel subtract

### 5. Next/ CH+

- 1) Using these buttons to scan backward through the tracks or chapters.
- 2) Moving cursor Up / Channel addition.



## 6. OSD/

- 1) Press this buttons to display the disc and playing information in the LCD
- 2) Press this to confirm settings

## 7. Mode

Press Mode to switch LCD mode: Brightness, Contrast, Color, FM OFF/ON and then using M+/M- buttons (the main unit or the remote control) to adjust.

- 1) Brightness: level 0 level 32
- 2) Contrast: level 0 level 32
- 3) Color: level 0 level 32
- 4) LCD display mode: switch screen size 16:9 or 4:3
- 5) Overturn: switch screen normal or reverse
- 6) FM (optional): press "M-" (the main unit or the remote control) to select FM OFF mode or FM ON mode; press "M+" button (the main unit or the remote control) to select FM frequency.
- 7) IR transmitter: press "M-""M+" (the main unit or the remote control) to select IR transmitter ON or OFF

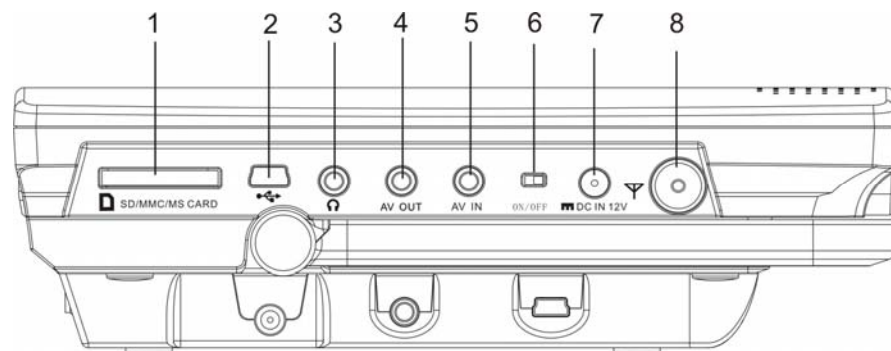
## 8. M+/M- /

- 1) Press these buttons to increase/decrease the volume when the main unit is in play mode.
- 2) Press these buttons to adjust LCD mode when in LCD mode

## 9. Eject / standby

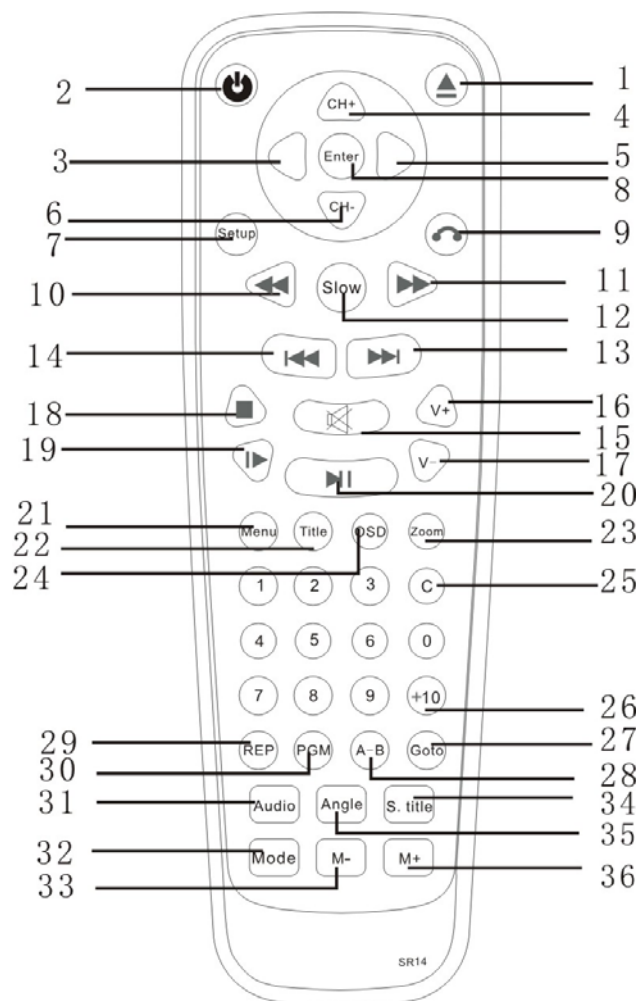
- 1) Press this button to eject the disc
- 2) Press this button in standby mode

## 5.6 Part in the left side of the player



- |  |                           |
|--|---------------------------|
| <b>1. Memory card socket</b>                             | Only for SD or MMC card   |
| <b>2. USB (1.1) socket</b>                               | connecting to USB storage |
| <b>3. Earphone jack</b>                                  | connecting to earphone    |
| <b>4. Audio/video output</b>                             | output audio/video signal |
| <b>5. Audio/video input</b>                              | input audio/video signal  |
| <b>6. Power switch</b>                                   | turn on/off the main unit |
| <b>7. Connecting to the AC-DC adapter or car adapter</b> |                           |
| <b>8. Antenna socket</b>                                 | connecting to antenna     |

## 5.7 Remote control unit



- |          |  |
|----------|--|
| 1. ▲     | Eject the disc   |
| 2. ⏻     | Power on/off the unit  |
| 3. ⬅     | Moving cursor Left   |
| 4. ⬆/CH+ | Moving cursor Up/ Channel addition.  |
| 5. ➡     | Moving cursor Right  |
| 6. ⬇/CH- | Moving cursor down/ channel subtract   |
| 7. Setup | Set up menu when the unit is in DVD mode or set the system information when the unit is in ATV mode. |
| 8. Enter | this to confirm settings   |
| 9. ↶     | Return to menu   |
| 10. ⏮    | Press this to fast backward play when the unit in play mode  |
| 11. ⏭    | Press this to fast forward play when the unit in play mode   |
| 12. Slow | Press this to enter slowing play when the unit in play mode  |
| 13. ⏩    | Skip next track/chapter  |
| 14. ⏪    | Skip previous track/chapter  |
| 15. 🔇    | Switch off the speakers or earphone  |

<b>16. V+</b>	Increasing the volume
<b>17. V-</b>	Decreasing the volume
<b>18. ■</b>	Stop playing disc
<b>19. ►</b>	Press this to step one frame when the unit in pause mode
<b>20. ►  </b>	Press this to play or pause
<b>21. Menu</b>	Menu play in DVD mode
<b>22. Title</b>	Displaying DVD title
<b>23. Zoom</b>	Zooming the picture
<b>24. OSD</b>	Press this buttons to display the disc and playing information in the LCD
<b>25. C</b>	Clearing the digit that is just input
<b>26.</b>	DIGIT INPUT
<b>27. Goto</b>	Selecting the Title/Chapter/Time to play
<b>28. A-B</b>	Press this to set A point, press again to set B point, then the unit playing from A to B repeated. Press 3'rd to cancel the A-B play.
<b>29. REP</b>	DVD: repeat play the title, chapter VCD,CD: repeat the track or whole disc
<b>30. PGM</b>	Programming the play sequence
<b>31. Audio</b>	DVD: selecting audio language VCD or CD: Selecting the audio channel
<b>32. Mode</b>	Press this to switch LCD mode
<b>33. M-</b>	Adjust the mode
<b>34. S.title</b>	Selecting sub-title
<b>35. Angle</b>	Press this to select the DVD angle
<b>36. M+</b>	Adjust the mode

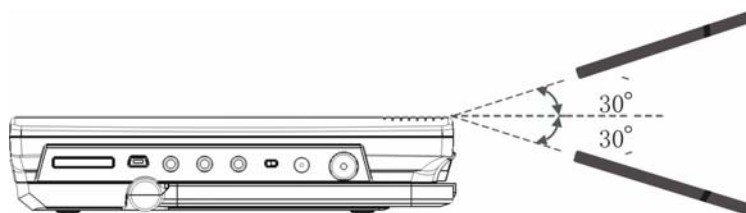
## 6. USING REMOTE CONTROL UNIT

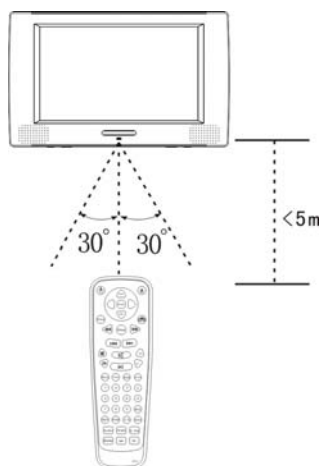
### 6.1 Recautions before using remote control unit

- 1) Please pull out the PVC when the remote control unit is first using
- 2) Don't drop or step on the remote control unit or subject it to shocks
- 3) Note that it may not be possible to operate the main unit if there are obstacles between it and the remote sensor
- 4) Don't expose the remote sensor to strong light.
- 5) Using the remote control unit within the specified operating range.

### 6.2 Remote control unit operating range

- 1) Horizontal: 30°
- 2) Vertical: 30°
- 3) Distance: 5M



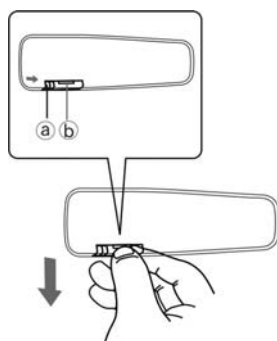


**Note:**

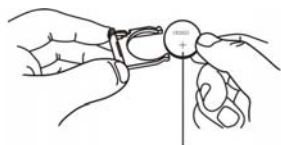
Most of the player's functions can be performed from the remote control unit. Some operations, however, only be performed from the main unit.

**6.3 INSTALL BATTERY FOR REMOTE CONTROL UNIT**

Insert your finger nails into A and B on the diagram below, press A according to the direction, then pull out the battery holder.

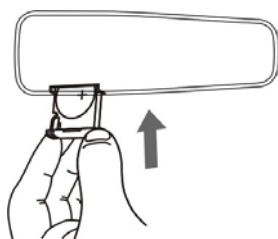


Remove the old battery, then insert the new battery into the battery holder with the + side facing upwards.



Lithium battery (Cr2025)

Fit the battery holder back to its place.



**Note:**

To prevent leakage of fluid from the lithium battery, remove the battery when not using the remote control unit for long periods of time (one month or more). If the battery leaks fluid, carefully wipe it out of the battery case, then change to a new lithium battery.

**7. USING THE BATTERY****7.1 PRECAUTIONS BEFORE USING THE BATTERY**

Please fully charge the battery unit before using it for the first time. When the battery unit is recharged in a hot environment, it may not recharge fully. The battery unit becomes hot after recharging, but this is not malfunction.



**7.2 BATTERY STORAGE**

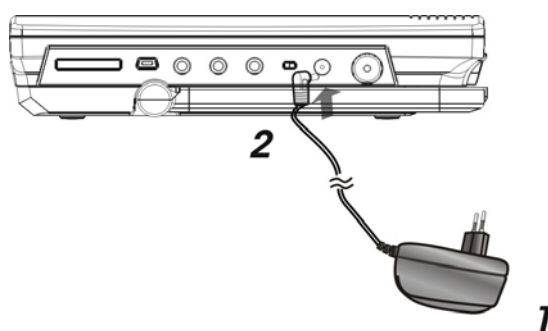
Please place the battery in a proper environment (15°C - 25°C). To avoid place the battery in a hot or lower temperature environment. Please recharge one time every year if the battery is not used in a long time.

**7.3 BATTERY LIFE**

The battery unit can be used for about 300 cycles of recharging and operations, though this is variable depending on the operating conditions.

**7.4 USING THE BATTERY**

The main unit can be playing over 3 hours if the battery is fully recharged. The picture may be unstable if the battery power is not enough. Please recharge the battery when the main unit is power off. Otherwise the battery recharge will takes about 8 to 9 hours. Press OSD when the unit is in play mode, the battery power can be shown in the OSD.  Shows battery capacity,  shows the battery power is worm out. Please remove the battery unit from the main unit when it is not used in a long period of time.

**7.5 RECHARGING THE BATTERY BY USING AC-DC ADAPTER**

Please recharge the battery unit as following:

- 1) Install the battery to the main unit
- 2) Please plug the AC-DC adapter and connect the DC output to DC in of the main unit.
  - (1) LED indicator red, means the battery is recharging;
  - (2) LED indicator is off, means the battery is fully recharged.

**Note:**

- 1) Please place the battery on a level, flat surface for recharging.
- 2) Do not short the battery connector.

## 7.6 Cautions when charging the battery

- 1) The temperature during recharging affects the recharging efficiency.
- 2) Recharging is most efficient between temperatures of 10°C-30°C
- 3) To protect the battery unit, do not recharge a fully charged battery unit repeatedly.  
Repeated overcharging the battery may deteriorate the battery performance.
- 4) When the battery unit is hot, it may take longer than usual time for recharging or may sometimes be unable to be recharged. Wait for the battery unit to cool down before retrying recharging.

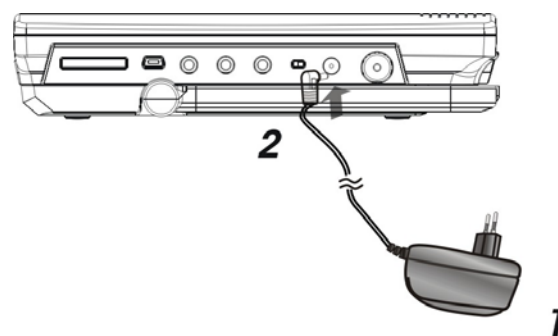
## 8. CONNECTING THE PLAYER TO OTHER COMPONENTS

### 8.1 connecting to AC-DC adapter

- 1) Please plug the AC-DC adapter to AC power socket;
- 2) Connecting the DC output of adapter to DC in of the main unit.


#### Note:

AC-DC adapter specification: 12V/2A. Please using the adapter that is the standard accessory of the main unit.



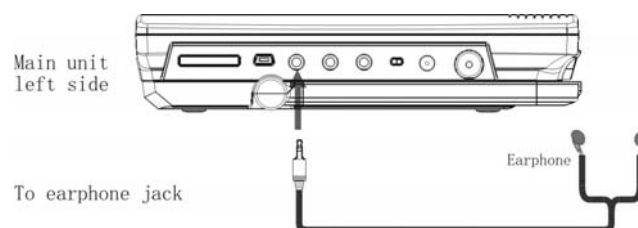
### 8.2 Connecting to earphone

Connect the earphone plug securely to the earphone jack on the main unit.

To listen to the audio, using V+/V- or  to adjust the volume to a comfortable level.

#### Note:

Please do not use DTS disc. Strong noise is produced when DTS discs is played.

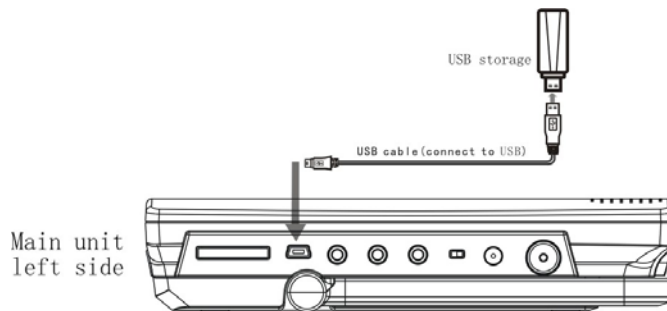


#### Note:

Insert the earphones plug securely. No sound will be heard unless the earphones are securely connected.

### 8.3 connecting to USB storage

- 1) Please connect the USB storage to the USB terminal of the main unit
- 2) The main unit can be read the contents in the USB storage automatically

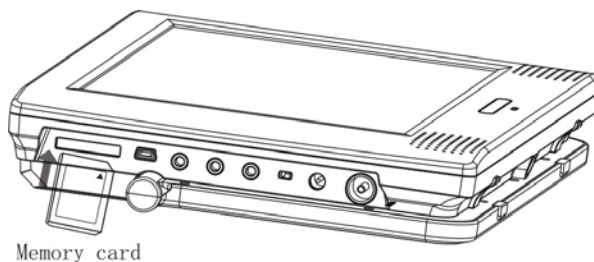


**Note:**

- 1) The USB terminal of the main unit support USB 1.1 only.
- 2) The main unit can read the contents of USB storage when there is no disc in the main unit.

### 8.4 connecting to memory card (SD/MMC)

- 1) Please insert the memory card to the memory socket of the main unit
- 2) The main unit can be read the contents in the memory card automatically



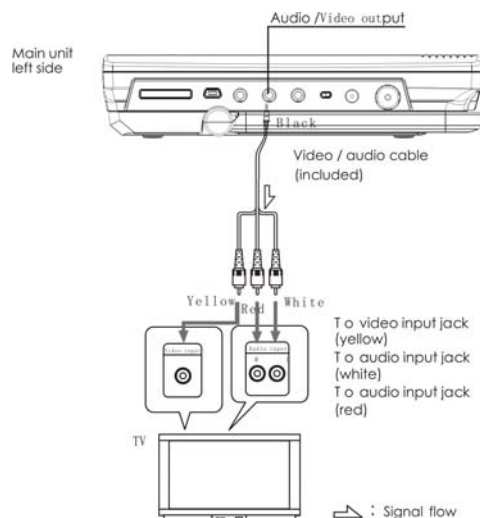
**Note:**

- 1) Please insert the memory card in right direction.
- 2) The main unit can read the contents of memory card when there is no disc in the main unit.

### 8.5 Connecting to a TV set

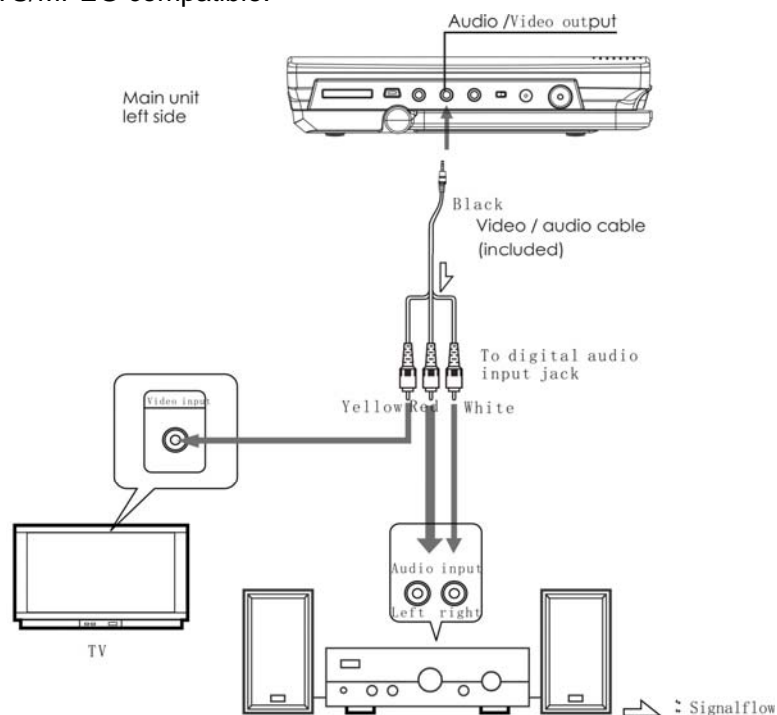
#### Before connecting

Turn off the power of the player and the devices to be connected.



## 8.6 Connecting to a digital amplifier that is not Dolby Digital / DTS / MPEG compatible

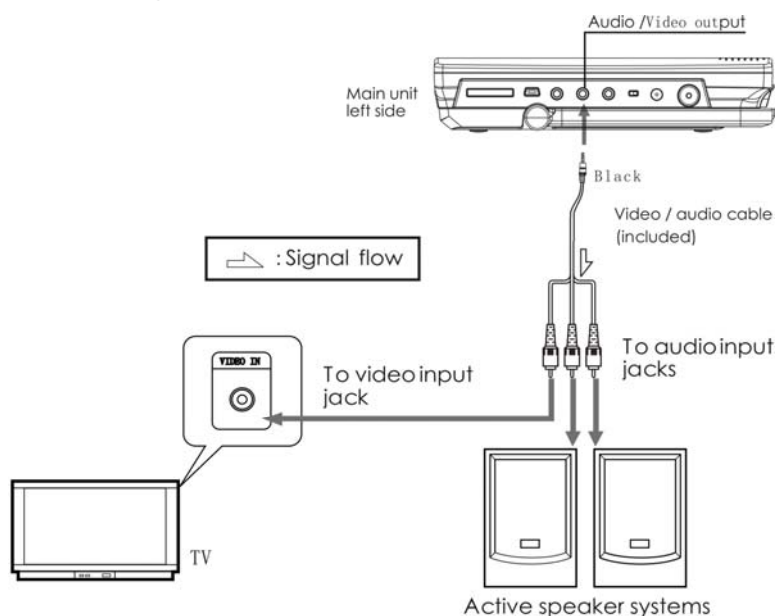
Output the digital signals from the player's digital output to a digital amplifier that is not Dolby/DTS/MPEG compatible.



### Note:

- 1) Carefully check the player's digital output settings before connecting the player to an amplifier which is not Dolby Digital / DTS / MPEG compatible.
- 2) Do not play DVDs when the audio settings are not correct. Or may cause strong noise and damage your speakers.

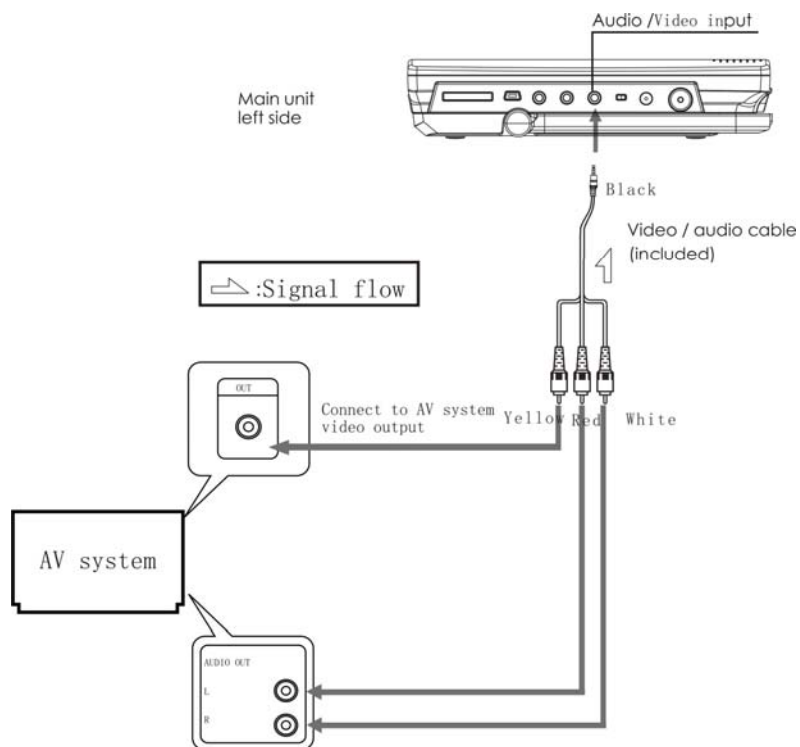
## 8.7 Connecting to active speaker systems



**Note:** Please set the main unit to AV output mode.



## 8.8 Connecting to a Audio/Video player system



**Note:**

Please set the main unit to AV input mode.

## 9. BASIC OPERATIONS

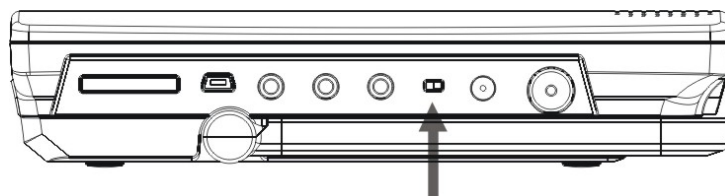
### 9.1 Turning on/off the main unit

1) Turn power on

- (1) The main unit is in standby mode when the unit is powered
- (2) Press POWER (remote control unit) 1.5 seconds or Push power switch to ON to turn on the unit when the unit is power, power indicator led off.

2) Turn power off

Press POWER (remote control unit) 1.5 second or Push power switch to OFF to turn off the unit, power indicator led light.



Power switch

## **9.2 Playing discs**

- 1) Eject disc when there is a disc in the unit
- 2) Insert disc
- 3) Reading disc
  - (1) Display DVD or VCD or CD in LCD.
  - (2) The unit will be played for some disc
  - (3) Press PLAY to play disc

**Note:** 1) Please insert disc correctly  
2) Do not use the disc that is scratched serious

## **9.3 Removing discs**

- 1) Press STOP to stop play
- 2) Press EJECT to eject disc
- 3) Take out the disc

## **9.4 Mode settings (Brightness/Contrast/Color/ TFT display mode/TFT overturn mode/FM OFF/ON/IR transmitter OFF/ON)**

Please press MODE (in the main unit or remote control) to select a suitable mode for your favourite when the main unit is in play mode.

- 1) Press MODE, setting brightness;
- 2) Press MODE, setting color;
- 3) Press MODE, setting contrast;
- 4) Press MODE, setting LCD display mode;
- 5) Press MODE, setting overturn mode;
- 6) Press MODE, setting FM OFF/ON mode;
- 7) Press MODE, setting IR transmitter OFF/ON mode.

## **9.5 Stopping the playing**

- 1) Press STOP to pause the playing, the unit can memorize the play point
- 2) Press PLAY to continues play from the pausing point
- 3) Press STOP to stop the disc

**Note:** The unit can not play to continues playing for some disc

## **9.6 Pausing the disc**

- 1) Press PLAY/PAUSE to pause the playing when playing
- 2) Press PLAY/PAUSE to continues playing

## **9.7 Scanning forward and backward**

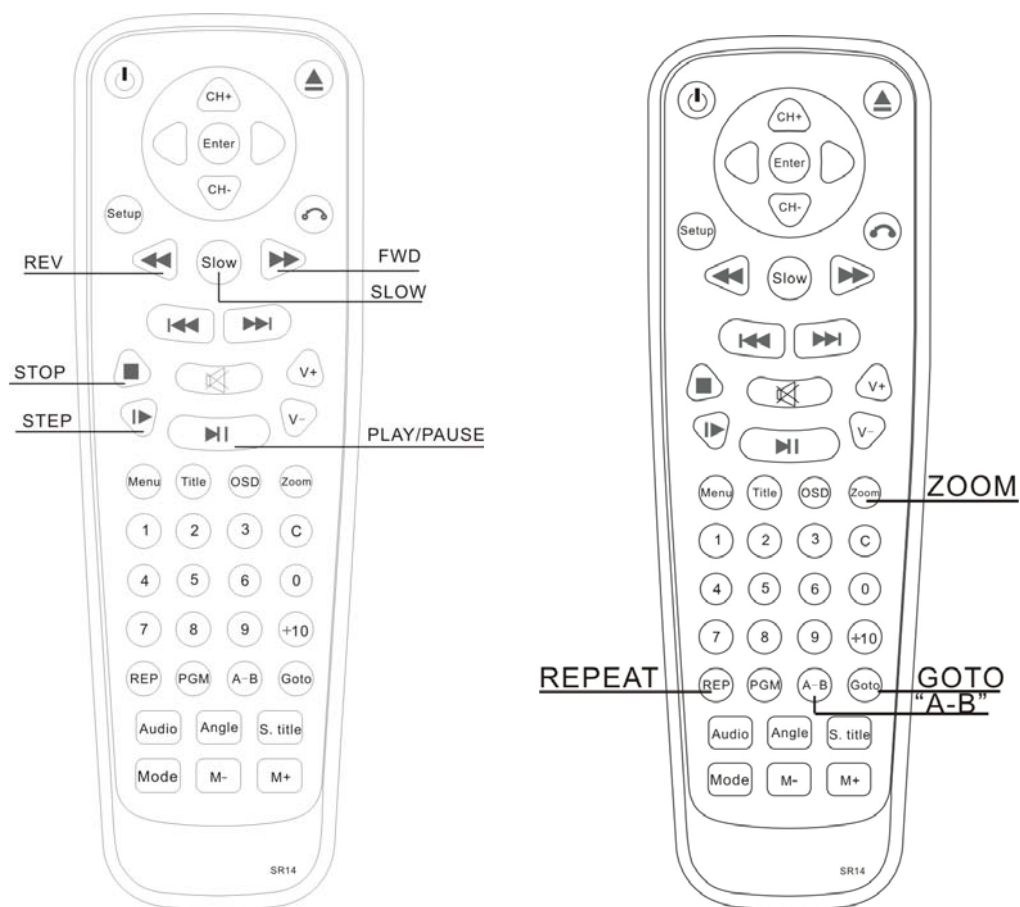
- 1) Press REV/FWD (the remote control) 1.5 seconds to fast the playing when playing in forward/backward direction
- 2) Change the playing speed to X2, X4, X8, X20 and normal for every pressing REV/FWD in the remote control unit.

## **9.8 Step/Slow playing the disc**

- 1) Press STEP/SLOW in the remote control unit to slow playing. Change the playing speed to 1/2, 1/3, 1/4, 1/5, 1/6 and 1/7 for every pressing STEP/SLOW.
- 2) Press STEP/SLOW to skip frame when the unit is in pause mode.

**Note:** 1) The sound is mute when the main unit is in fast or slow playing except CD and MP3 disc.

- 2) Please press PLAY to resume normal playing. **16**



### 9.9 Repeat playing the disc

#### 1) A-B play mode

- (1) Press A-B, the LCD will show Repeat A-
- (2) Press A-B again, the main unit will repeat the play from A to B.
- (3) Press A-B again, the unit will resume normal playing.

#### 2) Repeat playing the title, chapter or track

- (1) Press REPEAT to select the title, chapter or track when the unit is in play mode
- (2) DVD: title, chapter; VCD or CD: track.

### 9.10 Searching the disc

#### 1) Press GOTO

- 2) Using cursor key and ENTER to select the proper playing item
- 3) Input digit to select playing time, title, chapter or track
- 4) Press ENTER to confirm the playing item
- 5) Press GOTO to resume the play mode

### 9.11 Zoom playing

Press ZOOM every times, the picture will change to 2X, 3X, 4X, 1/2X, 1/3X, 1/4X and normal.

### 9.12 Program playing

The main unit may play the list according to the following program list:

- 1) Press PROGRAM, the menu will be shown in the LCD

T	C		T	C		T	C
1	--	:	--5--	:	--9--	:	--
2	--	:	--6--	:	--10--	:	--
3	--	:	--7--	:	--11--	:	--
4	--	:	--8--	:	--12--	:	--

**Hint:**

(1) T is for Title, C is for Chapter for DVD disc.

(2) T for track for CD, VCD.

**NOTE:**

There is no title, chapter or track for some disc.

2) Using digit and cursor to select the list what you want. See the picture.



PROG										
T		C	T		C	T		C		
1	01	:	001	5	--	:	--9	--	:	--
2	02	:	002	6	--	:	--10	--	:	--
3	--	:	--7	--	:	--11	--	:	--	--
4	--	:	--8	--	:	--12	--	:	--	--
Play			Clear				Exit			

3) Using the cursor key to move the cursor to the PLAY icon, and press ENTER to start to play the list

4) Using the cursor key to move the cursor to the CLEAR icon, and press ENTER to clear the play list.

5) Press PLAY/PAUSE or select the EXIT icon and press ENTER to exit program menu.

**Note:**

1) The program list will be cancel when the main unit is power off or eject the disc.

2) There is no program function for some disc.

3) The unit can not play the list if you select the item that does not exist in the disc.

**9.13 Using OSD**

1) Press OSD show the play and disc information in the LCD when the main unit is in play mode

2) Press OSD again to disable the information display

**9.14 Selecting a sub-title**

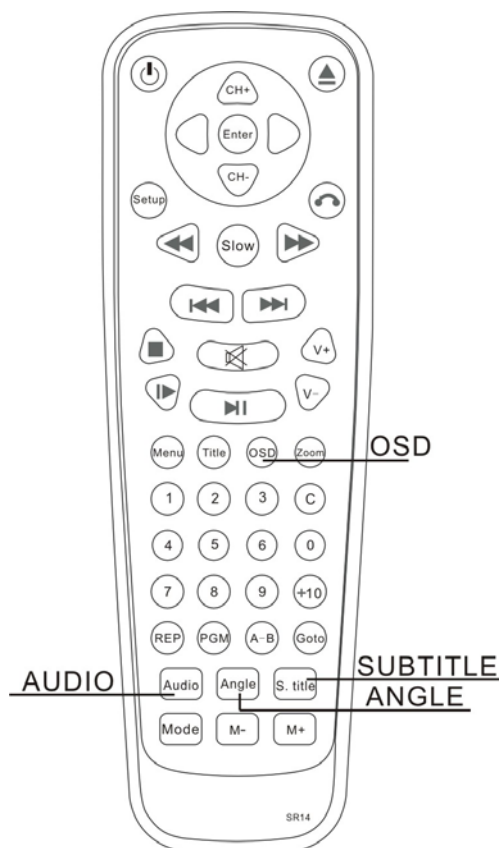
Press SUBTITLE to select the sub-title when the main unit is in play mode

### 9.15 Selecting an audio

- 1) Press AUDIO to select the audio language when the main unit is in play mode for DVD disc
- 2) Press AUDIO to select the audio channel when the main unit is in play mode for VCD, CD disc.

### 9.16 Selecting an angle

Press ANGLE to select the play angle when the main unit is in play mode for DVD disc, there is no function for other disc.



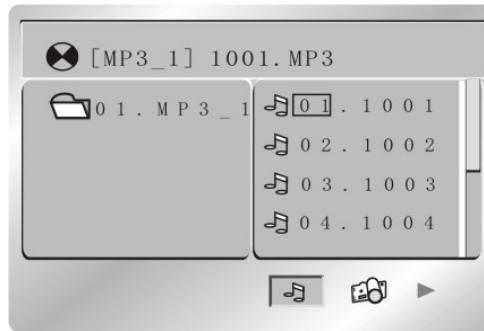
### 9.17 Playing MP3 and JPEG disc

- 1) Using the cursor key to move the cursor to the directory, file, MP3 icon or JPEG icon
- 2) Selecting MP3 icon and press ENTER if you want to play MP3, selecting JPEG icon and press ENTER if you want to play JPEG
- 3) Selecting a file and press ENTER if you want to play the file.
- 4) Press PLAY/PAUSE to play sequence
- 5) Press A-B to repeat A-B playing.

### 9.18 Playing the file storing in a USB storage

Connecting the USB storage to the USB socket of the main unit, the file stored in the storage will be read automatically.

- 1) Power on the unit, connecting the USB storage to USB socket. ( in no disc mode)
- 2) “READ USB“ will be shown in LCD and the files will be display in the LCD when the unit finished the reading.



3) Operation is like play MP3 or JPEG

4) Please remove the USB storage directly when do not play the USB storage

**The MP3, JPEG, MPEG4 file can be play in this unit**

**Note:**

1) USB in this unit is USB 1.1

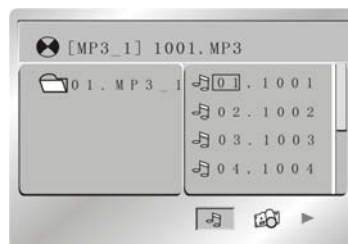
2) The unit must be in no disc mode when play the file stored in the USB storage

### **9.19 Playing the file storing in a memory card**

Please insert the card (SD, MMC) in to the socket. The file will be played automatically.

1) Power on the unit, inserting the card in to the socket. ( in no disc mode)

2) “READ CARD“ will be shown in LCD and the files will be display in the LCD when the unit finished the reading.



**The SD, MMC can be read in this unit.**

**Note:** The unit must be in no disc mode when play the file stored in the card

### **9.20 Using FM transmitter (optional)**

The FM transmitter is built in this unit. There are different frequency point which can be selected. You could use one FM radio system to receive the sound from this unit.

1) Set a proper volume of this unit

2) Press MODE of the main unit or the remote control, the set up menu will be displayed. The FM output option may be selected. There are different choice to select.

3) Tuning the FM radio system to the frequency, the sound will be hear.

4) Adjust a proper volume level.

**The FM transmitter valid distance : 5M**

**Note:**

1) If there is noise in the FM radio system, please select another m frequency

2) If no sound, please check the volume level

### 9.21 Infrerred Ray Audio transmitter (optional)

The IR transmitter is built in this unit.

In playing mode, the IR Earphone could receive the audio signal from the unit.(The earphone must power on)

**The IR transmitter valid distance: 3M**

**Note:**

- 1) If there is noise in the Earphone, please select whether the direction of the earphone and the IR transmitter window is consistency or not.
- 2) If no sound, please check the Earphone volume level.

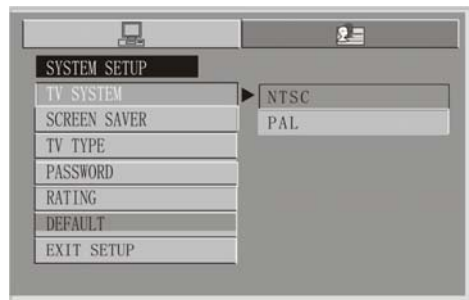
## 10. MAIN UNIT SETTINGS

**Press SETUP when the main unit is in play mode. The set up menu will be displayed in LCD.**

### 10.1 Selecting a TV system

Please select the proper video signal system if you want to see on a TV set.

- 1) NTSC: please select this item when TV set is NTSC system TV set
- 2) PAL: please select this item when TV set is PAL system TV set
- 3) Default: NTSC

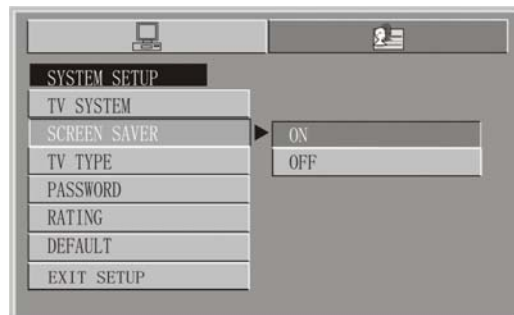


**Note:** The picture may be a grey picture if the system is not correctly set.

### 10.2 Setting screen saver

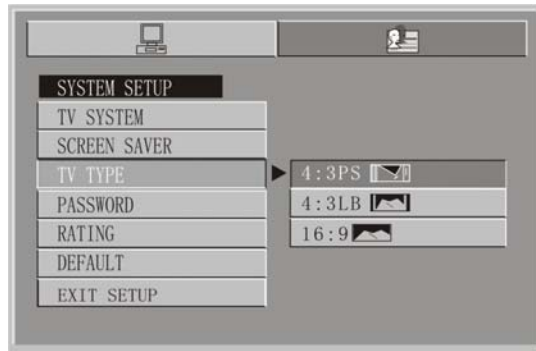
This function can save the TFT life if the unit stay in stop, no disc over 1 minutes.

- 1) ON: screen saver enable
- 2) OFF: screen saver disable
- 3) Default: ON



### 10.3 Selecting a TV scale

- 1) 16:9 : Please select this item when connecting this unit to a 16:9 TV set.
- 2) 4:3LB : Please select this item when connecting this unit to a normal TV set.
- 3) 4:3PS : Please select this item when connecting this unit to a normal TV set.

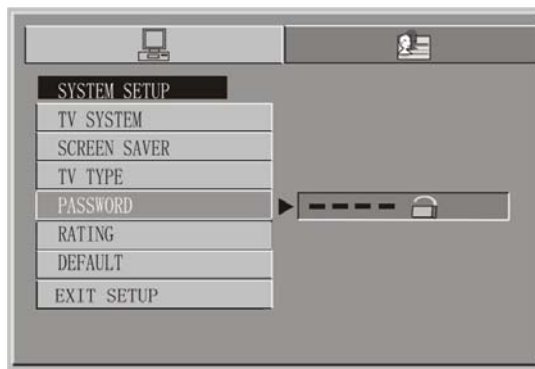


**Note:**

Picture scale is depending the disc.

### 10.4 Setting parent lock

- 1) Default setting: 0000
- 2) When unlock, new parent lock can be input and select the parent lock level



### 10.5 Setting parent lock level

- 1) This setting can control the unit play parent lock DVD disc.
- 2) Level is divided into 8 level Selecting ADULT, the lock is cancel
- 3) Default: ADULT



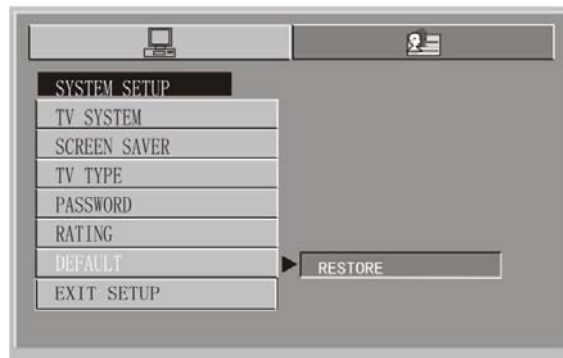
**Note:**

The parent lock level can not be set if the parent lock is locked.



## 10.6 Default setting

To restore the factory setting, please select this item and press ENTER



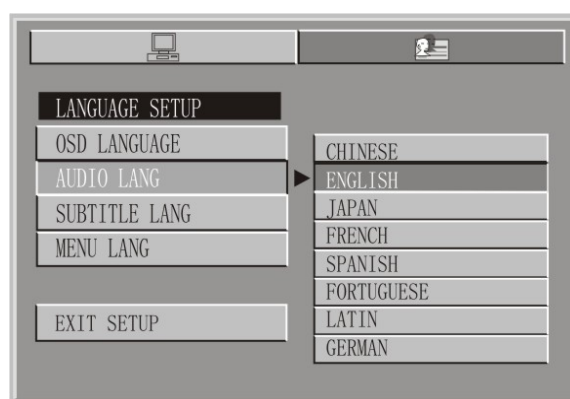
## 10.7 Selecting a OSD language

Please enter the OSD language select menu, use cursor key to move the cursor to the language what you want and press ENTER



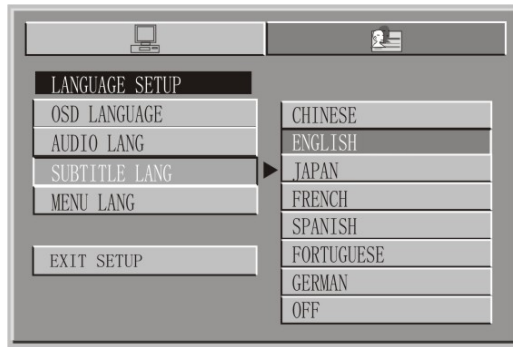
## 10.8 Selecting a audio language

Please enter the audio language select menu, use cursor key to move the cursor to the language what you want and press ENTER



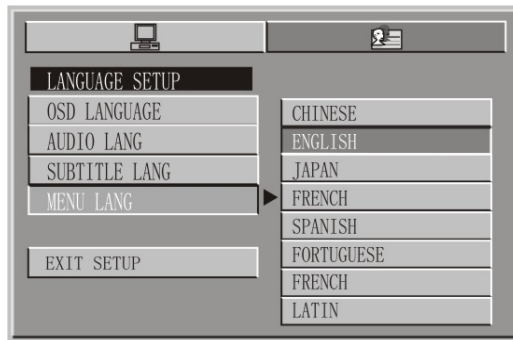
### 10.9 Selecting a sub-title language

Please enter the sub-title language select menu, use cursor key to move the cursor to the language what you want and press ENTER



### 10.10 Select a menu language

Please enter the menu language select menu, use cursor key to move the cursor to the language what you want and press ENTER



#### Note:

- 1) The language will be the disc default language if the language you want is not visible
- 2) Default language: English

## 11. ATV MODE

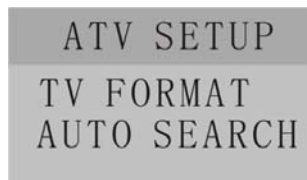
Please press DVD/ATV/AV-IN (in the main unit) to select ATV mode


### 11.1 Install antenna


Plug the antenna to the antenna socket.

### 11.2 ATV SETUP


When press SETUP (the main unit or remote controller) in ATV mode, the unit will be in ATV setup status. ATV setup main menu is as following:




You could use Up/Down (remote controller) or CH+/CH-(the main unit) to select the TV format or auto search and press ENTER (remote controller) or  (the main unit) to confirm.

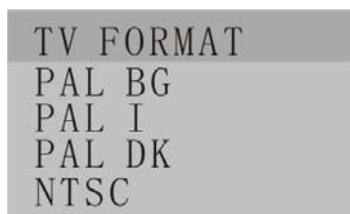
You could use  (the main unit or remote controller) to return. You could use SETUP (the main unit or remote controller) to exit.

## 1) TV FORMAT

You could select the correct TV format where you are. Using Up/Down (remote controller) or CH+/CH- (the main unit) to select. and press ENTER (remote controller) or  (the main unit) to confirm.

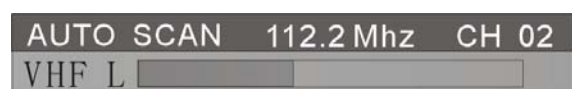
You could use  (the main unit or remote controller) to return.

Using SETUP (the main unit or remote controller) to exit.



## 2) AUTO SEARCH

The unit will search the program automatically if you select AUTO SEARCH. And the main unit will be shown as following:



or



or



### 11.3 How to select ATV program

You could use CH+/CH- (the main unit or remote controller) to select the program.

Using digit to select the program what you want.

### 11.4 How to control the volume

You could use v+ / V- or  to control the volume.

## 12. Trouble shooting

Please refer the following instruction when there are some problem with this unit.

If the problem still exit, please consult your nearest service center.

PROBLEM	POSSIBLE REASON	SOLUTION
Disc can not play	Disc error	Insert disc in right direction
	Disc dirty or scratch	Using good disc
	Area code error	Using right area code disc
No picture in TV	Cable loosen	Insert the cable again
	Setting error	Set TV or this unit correctly
Speaker no sound	Earphone in use	Removing earphone
No sound in TV or amplifier	Cable loosen	Insert the cable again
	Connecting cable error	Connecting cable correctly
Different volume for DVD/CD disc	Disc recording in different way	Adjust volume level
Battery can' t be charged	Adapter loosen	Insert the adapter again
No signal	Antenna loosen	Insert the antenna again

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