

# FORAMOR

DVD-221P  
DVD player



## USER MANUAL

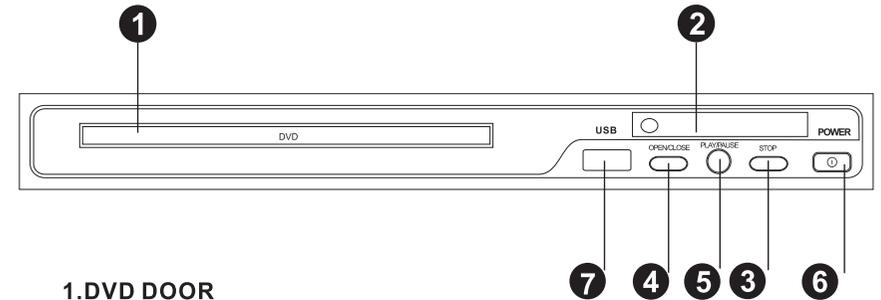


# CONTENT

1. Front Panel and Rear Panel Illustration .....	1
2. Remote Control.....	2
3. Connections .....	4
4. Function Operation .....	5
5. Description of function.....	6
5.1 Screen display .....	6
5.2 Play mode.....	6
5.3 Subtitle.....	6
5.4 Angle.....	6
5.5 language.....	6
5.6 Title.....	6
5.7 Menu.....	6
5.8 Direction Key.....	6
5.9 Number Key.....	6
5.10 Time .....	6
5.11 PBC play.....	6
5.12 Repeat from A to B .....	6
5.13 Repeat .....	6
5.14 Zoom .....	7
5.15 Channel .....	7
5.16 Volume and Mute .....	7
5.17 Program .....	7
5.18 Slow.....	7
6. Setting of the system.....	7-11
7. CD Ripping .....	11
8. Operation of Mp3 Function .....	12
9. JPEG .....	12
10. HD output .....	12
11. Trouble shooting .....	13
12. Technical specifications .....	14

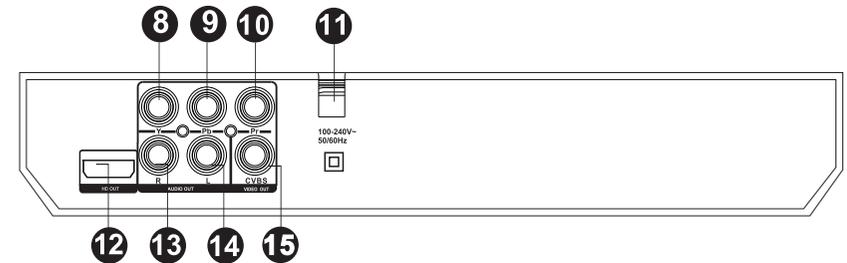
## 1. FRONT PANEL AND REAR PANEL ILLUSTRATION

Front panel



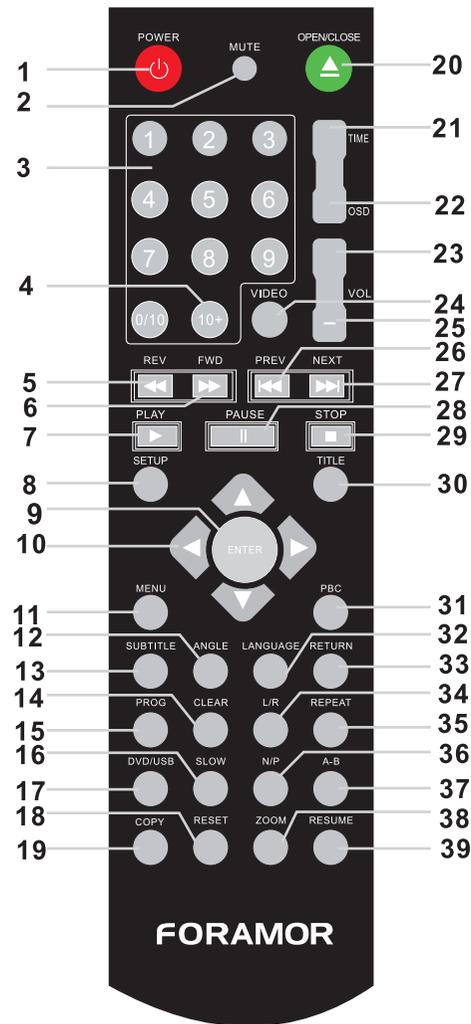
- 1.DVD DOOR
- 2.LED DISPLAY
- 3.STOP
- 4.OPEN/CLOSE
- 5.PLAY/PAUSE
- 6.POWER
- 7.USB SLOT

Panel posterior



- 8.Y OUTPUT
- 9.Pb OUTPUT
- 10.Pr OUTPUT
- 11.POWER SUPPLY JACK
- 12.HD output
- 13.R output
- 14.L output
- 15.VIDEO output

## 2. REMOTE CONTROL



- |                           |                     |
|---------------------------|---------------------|
| 1. POWER button           | 21. TIME button     |
| 2. MUTE button            | 22. OSD button      |
| 3. Number buttons         | 23. VOL+ button     |
| 4. 10+ button             | 24. VIDEO button    |
| 5. REV button ◀◀          | 25. VOL- button     |
| 6. FWD button ▶▶          | 26. PREV button ◀◀  |
| 7. PLAY button            | 27. NEXT button ▶▶  |
| 8. SETUP button           | 28. PAUSE button    |
| 9. Enter button           | 29. STOP button     |
| 10. Direction button ▲▼◀▶ | 30. TITLE button    |
| 11. MENU button           | 31. PBC button      |
| 12. ANGLE button          | 32. LANGUAGE button |
| 13. SUBTITLE button       | 33. RETURN button   |
| 14. CLEAR button          | 34. L/R button      |
| 15. PROG button           | 35. REPEAT button   |
| 16. SLOW button           | 36. N/P button      |
| 17. DVD/USB button        | 37. A-B button      |
| 18. RESET button          | 38. ZOOM button     |
| 19. COPY button           | 39. RESUME button   |
| 20. OPEN/CLOSE button     |                     |

Unless stated otherwise, the remote control can operate all the features of the DVD Player, : lways point the remote control directly at the remote sensor on the front of the DVD Player, not the TV.

### 3. CONNECTIONS

- Turn off the power before connection.

- Turn on the power after finishing connection

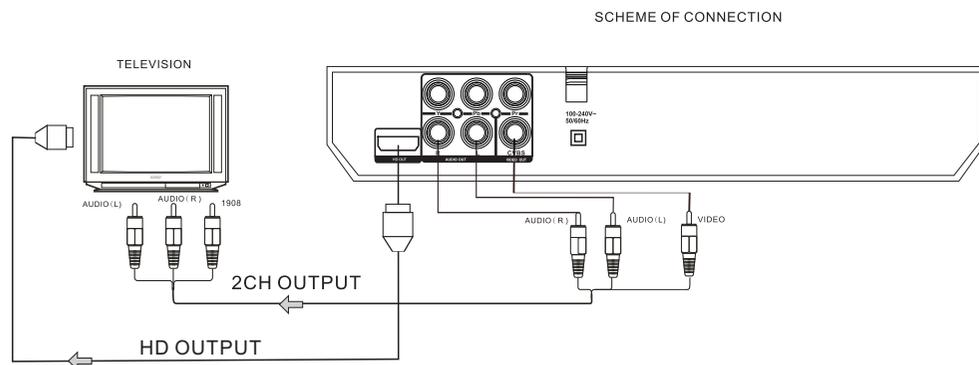
Wires must be firmly connected: especially the plug shall be fully inserted.

#### 3.1 Connection to Television

There are several possible configurations, depending on your television:

Connecting to a TV With Audio/Video cable

Connecting to a TV With HD cable(not provided)



#### 3.2 Setting of TV system

If the picture looks abnormal (does not fit the screen, black and white etc), please select NTSC or PAL via the preferences menu or the N/P button on the remote control to switch the TV system. This DVD player supports video of different scales, this may result in the picture not fitting the TV screen

### 4. FUNCTION OPERATION

#### 4.1 Function Buttons On the Front Panel

These buttons function is the same as the corresponding buttons on the remote control. For detailed information, please see the following.

#### 4.2 Function Buttons On the Remote Control

##### 0-10+ keys

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

When a CD or VCD is playing (with PBC off), press the 0-10+ keys to select a track directly, then press **ENTER** to confirm.

##### NEXT

During DVD, CD or VCD playback, press **NEXT** to play the next chapter, title or track.

##### PREV

During DVD, CD or VCD playback, press **PREV** to play the previous chapter, title or track.

##### STOP

Press the button once and the player will be in memory stopstate. Continuously press this button twice and the player will be in complete stop state.

##### L/R

Press this button to change audio output mode:left,right ,stereo or mixed soundtrack.

##### Return

In PBC-on mode press this button to go back to the main menu (VCD/DVD).

##### DVD/USB

In stop mode, press the key from the remote control to switch the input source between Disc and USB.

## 5. DESCRIPTION OF FUNCTION

### 5.1 Screen display



In the condition of DVD disc playing, press <DISPLAY> key on the remote controll to display the single elapsed time, single remain time, total elapsed time, total remain and other information about the disc.

In the condition of VCD disc playing, press <DISPLAY> key on the remote controller to display single elapsed time, single remain time, display off and other information about the disc.

### 5.2 Play mode

Press <N/P> key one by one to get NTSC, PAL, MULTI display on the screen.

### 5.3 Subtitle

This function may enable you to select multi subtitle languages (as many as 32 kinds and only for the disc with multi subtitle encoded). Press <SUBTITLE> key to get desired display.

For example, to select language 2 from 8 options.

### 5.4 Angle

During athletic match, concert or theatrical program, press <ANGLE> key continually on remote controller to select various angle to view the same image (This operation works only for the disc with multi angle encoded).

### 5.5 language

There are 8 kinds of language for selection.

Press <LANGUAGE> key to select language (This operation works only for the disc with multi subtitle encoded).

For example, to select language 1 from 2 language options, sound field effect AC-3, 2channels, English.

When playing a VCD disc, press this key to select Left Channel, Right Channel, Mix, Stereo audio output.

### 5.6 Title

et title menu.

### 5.7 Menu

Press <MENU> key to return to main menu for DVD disc playing.

Press <MENU> key to return PBC menu for VCD 2.0 disc playing.

### 5.8 Direction key

There are four direction keys to assist in navigation. They are normally used while in title, navigation, and setup menu.

### 5.9 Number Key

Press relevant number key to play the desired chapter or title according to the chapter number of the menu.

### 5.10 Time

For disc playing, press <TIME> key to TIME desire title, chapter, time, audio, subtitle, angle, and repeat.



Press left or right direction keys to select title or chapter and etc., then press number to input time, title, chapter, then press <Play> key to begin playing.

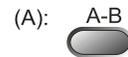
### 5.11 PBC play



For VCD 2.0 disc playing, in the condition of PBC ON, song selection can only be done when the playing returned to the main menu. In the condition of PBC OFF, press relevant number key to get the desired song during playing.

### 5.12 Repeat from A to B

press <A-B> key once to set initial point



press<A-B> key again to set end point (B). After setting, the program repeats playing from A to B. Third time pressing <A-B> key will cancel the repeat playback

### 5.13 Repeat



For DVD disc playing, press <REPEAT> key to repeat title, chapter, all or cancel repeat. For VCD disc playing, press <REPEAT> key to repeat track, all or cancel repeat.

### 5.14 Zoom

The picture may be enlarged by up to 4 times to facilitate you to enjoy a particular action or still picture. Press <ZOOM> key 6 times, the zoom scales will be 2x, 3x, 4x, 1/2, 1/3 and 1/4 respectively. Press the direction keys to move the screen while zoom in. Pressing the zoom button once again will return to normal play status.

### 5.15 Volume and Mute

Press <VOLUME +> key to increase volume, press <VOLUME -> key to reduce volume till to no volume output.

Press <MUTE> key to mute the sound, press it again to unmute

### 5.16 Program

In the condition of disc playing, press <PROGRAM> key on remote controller to come into program status; Enter the track Numbers desired, 2,4, 6 and 8, for example, you can press <CLEAR> key to remove the numbers if you enter wrong number, then using direction key move the cursor to start button, then <ENTER> key to start playing.

To exit the programmed play mode, simply press the <PROGRAM> key to exit it.

### 5.17 Slow

Press <SLOW> key repeatedly, you will enjoy the slow motion at a 1/2x, 1/4x, 1/8x, and 1/16x slower forward speed, or a 1/2x, 1/4x and 1/8x, 1/16x slower backward speed and normal backward speed.

## 6. SETTING OF THE SYSTEM

### 1. DVD menu setting

Press the <SETUP> button on the remote controll, the SETUP MENU (main) will be displayed.

1. After accessing the SETUP Menu, press the direction buttons for up and down movement to select an item desired, then press the <←> button to confirm your entry and move to the sub-menu.

Use the left and right direction buttons to move the pointer, and the up and down direction buttons to select the option desired. Also, press the <←> button to confirm your selection. Now, setup of this current function is completed.

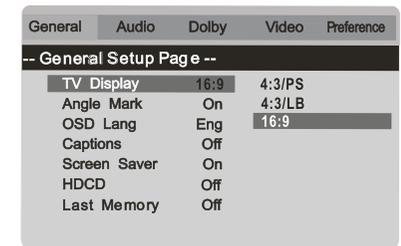
2. To end the setup, press the SETUP button again. In the SETUP MENU, you may choose any of the following options as you like.

## 1.1 GENERAL SETUP

This menu is used to set up TV screen format, video functions and DVD functions, with options of "TV Display", "Angle Mark", "Osd Language", "Captions", "Screen Saver", "HDCD", "last Memory".

### 1.1.1 TV form

Follow the operating instructions stated in "DVD MENU SETUP" in combination with the desired option in the following figure.



### Note:

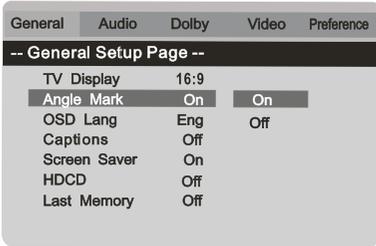
- 1). No matter what screen format you have selected, if your screen displays in 4:3 format, the picture will be shown in that format anyway.
- 2). For DVDs, the screen format is convertible.
- 3). If your screen displays in 4:3 format, when a DVD with 16:9 display format is used, the picture will be flattened.

Film format \ TV screen	4:3			16:9
	Normal	Full view	Mailbox	Wide screen
4:3				
16:9				

### 1.1.2 Angle labeling

When a DVD providing multiple angles is used, the user may select a particular shooting angle.

Follow the operating instructions stated in "DVD MENU SETUP" in combination with the desired option in the following figure.



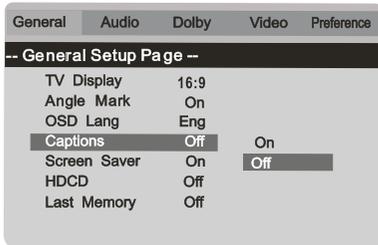
### 1.1.3 OSD Language

The user may use this item to set the language of the setup menu and screen display to English, German, Spanish, French, Italian.



### 1.1.4. Captions

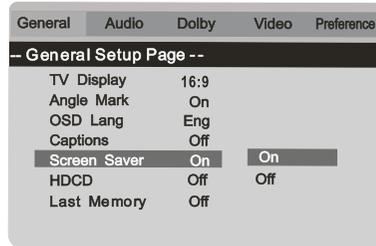
Turn captions on or off. Captions availability depends on the disc.



**Note:** This function doesn't work if the DVD doesn't show it.

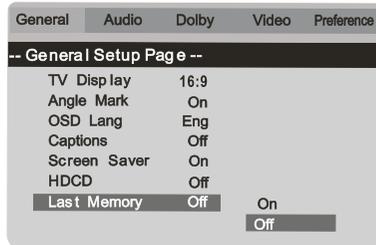
### 1.1.5. SCREEN PROTECTION

Select in "General setup" menu to turn on the Screen saver



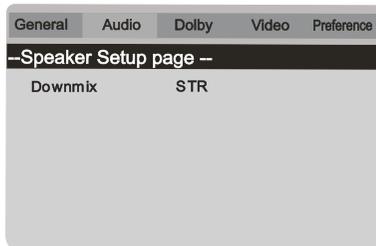
### 1.1.6. Memory Play Setting

Turn this function on to enable the player to remember where playback was stopped



### 1.2. Audio Setup

Speaker setup for Karaoke Setup.



### 1.2.2 Downmix Mode

Follow the operating instructions stated in "DVD MENU SETUP" in combination with the desired option in the following figure.



### 1.3 Dolby Digital Setup

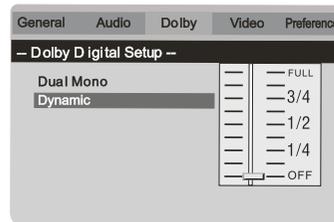
Dolby digital setup includes Dual Mono and dynamic range compress.

#### 1.3.1 Dual Mono

Follow the operation instructions stated in "DVD menu setup" in combination with desired option in the following figure.



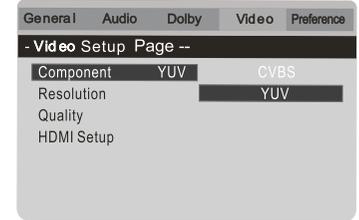
If you have Dolby digital output in your amplifier/decoder, you may select stereo, Left, right and mixed sound accordingly.



### 1.4 VIDEO SETUP

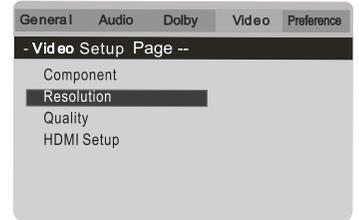
Video setup includes: Component, Resolution, Quality, HDMI setup.

1.4.1 Component To choose CVBS output or YUV output



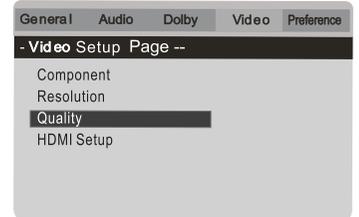
### 1.4.2 Resolution

Adjust HD output definition



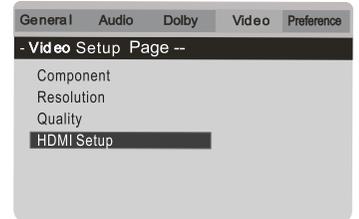
### 1.4.3 Quality

Adjust video quality from sharpness, brightness and contrast



### 1.4.4 HDMI setup

To choose HDMI output ON or OFF And choose Audio source "AUTO" or "PCM"



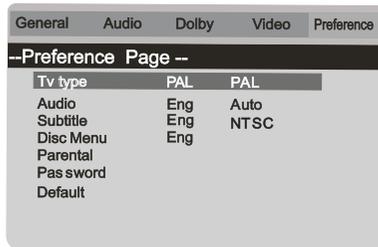
### 1.5 Preference Setup

During stop mode, press the SETUP button to access the PREFERENCE SETUP menu, which includes items of TV type, Audio, subtitle, disc menu language, age control, Password, default values.

Preset values are essential to a DVD player. The user may change these items as desired.

#### 1.5.1 TV Type

Follow the operation instructions stated in "DVD menu setup" in combination with the desired option in the following figure.

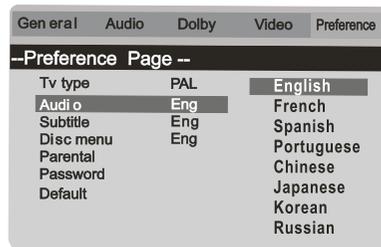


This product supports output of various systems PAL TV, multi, NTSC TV

1) If your TV set has only NTSC or PAL system, the screen will blink and become colourless when a wrong system is selected. In this case, press the N/P button on the Remote Control to switch the TV TYPE.

2) For more information of output format, refer to the instructions or your TV set.

#### 1.5.2 AudioLanguage



This machine provides English, French, Spanish, Chinese Japanese Korean, Russian, Thai as the built-in disc dubbing language options.

Availability of alternate languages tracks depends on the disc

### 1.5.3 Subtitle

This machine provides English, French, Spanish, Chinese Japanese Korean Russian and Thai as the built in subtitle languages. When a DVD is played, the user may hide the subtitle or choose any of them as the preset subtitle language.

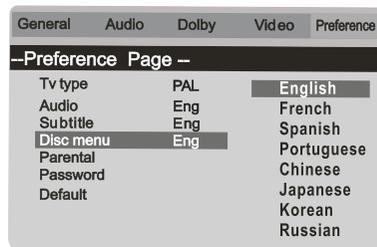
Availability of subtitle depend on the disc



#### 1.5.4 Disc Menu Language

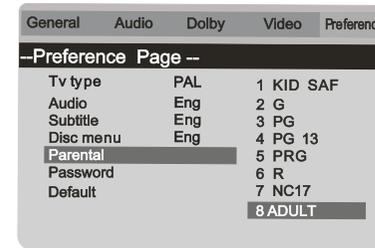
This machine provides English, French, Spanish, Chinese, Japanese Korean, Russian and Thai as the film's menu language options.

Availability of alternative menu language depends on the disc



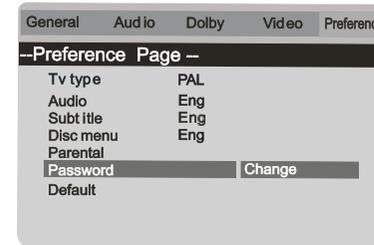
### 1.5.5 Age Control

Set the viewing threshold by the movie rating



For a film to be restricted for children, the film class may be set according to label marking on the disc.

#### 1.5.6 Password Setup page



Set it On: Every time you change the parental level the unit will ask you for the old password.

Set it Off: you can change the parental level without enter the password.



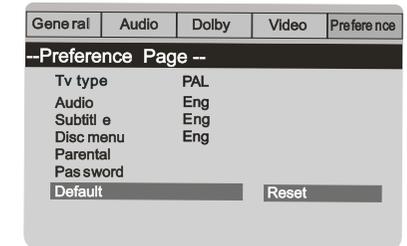
Move the cursor to change option menu; Press ENTER, a password change menu appears;

You must enter old password first (default is 0000), if the old password is correct, you can change the password.

### 1.5.7 Defaults

This option will resume the original settings of this machine.

Follow the operating instructions stated in "DVD MENU SETUP" in combination with the desired option in the following figure.

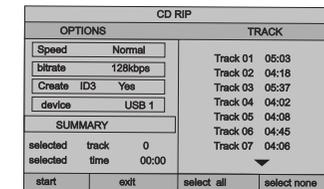


## 7. CD RIPPING

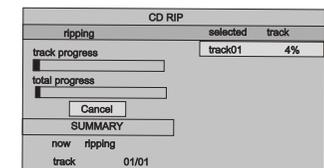
CD Ripping: copying music from the inserted disc onto the plugged-in USB memory stick

1. With your disc in the disc tray, and your USB memory device in the USB port, you can make a copy of the music from the disc onto the USB stick. Press the RIPPING button, and a screen similar to the screenshot below will appear.

2. Use the directional buttons and the ENTER button to select the item you want to copy.



3. After making your selection, select the on-screen 'Start' with the ENTER button to begin the 'ripping' process, indicated by a screen similar to this one:



4. During the above process, selecting "Cancel" can abort from the ripping at any time.

5. Once the 'ripping' is complete, the music from your disc is now also available on your USB memory stick.

## 8. OPERATION OF MP3 FUNCTION

MP3 is an audio compression mode using Level 3 of the international standard MPEG, whereby sound signal is compressed in a rate of 12:1. A MP3 disc can record music for play of over 600 minutes or record over 170 songs, rivaling CD in sound quality.

### To play a MP3 disc

#### Select the track using numbered buttons

1. Follow the basic operating instructions to insert a MP3 disc, this machine will start to search the information on the disc and show it in the display.
2. Press the number buttons to select the track number desired.
3. Press stop key then direction key to select other items

### Repeat play

Using this function, the user will be able to enjoy a particular song or all the songs on the disc over and over again.

1. Choose a particular song to be repeated.
2. Press the REPEAT button to show "REPEAT ONE" on the TV screen.

The screen will display as illustrated:



3. Exit repeat play, the screen will display as illustrated:



4. Cancel the repeat function, folder will be on screen.

### Other functions:

When a MP3 disc is played, the features of mute, volume control, pause and forward and backward search will also be available. The operations are the same with those of CDs.

### 9. JPEG

JPEG adopting the most efficient compression is widely used as picture storage type flattened and stored format.

Even if pictures are compressed by 15-20 times. They still have good effect. Supported by most picture Processing software, fit for picture storage, it has small data and easy use. This machine can read JPEG-format picture CD disc.

1. Put in disc correctly, the machine begins to search disc information.
2. Press number key to select picture.



3. It's efficient only in present picture when press number key.

### Select to play by menu

1. Put in disc, the machine searches disc information and main menu displays on screen. Press number key to select picture, press play key to make sure.
2. Press direction key to select picture then press play key.
3. In condition of stop, press direction key to select other pictures.

### 10.HD OUTPUT

The player has HD output all the time, if you want to choose different output definition, press SETUP button on RC, go to VIDEO setup page to choose different HD output definition.

## 11. Trouble shooting

In the event that you detect a problem, we suggest that you check the following list before requesting technical service.

Symptom	Possible Cause	Remedy
No power	1.Power supply not connected; 2.Bad contact between the power plug and the receptacle; 3.The power of the receptacle is off.	1.Connect to the power supply. 2.Plug again or replace a receptacle. 3.Switch on the receptacle.
No sound	1.Incorrect signal connection; 2.The disc is deformed or get dirty; 3.The system is in the mute status.	1.Connect the signals properly. 2.Clean or fix the disc. 3.Press the Mute button again.
No picture	1.Incorrect signal connection; 2.Incorrect TV status.	1.Connect the signals properly. 2.Adjust the TV/AV status.
No color	1.Wrong selection of TV system; 2.Improper color adjustment; 3.Incorrect video output settings	1.Set up the system by pressing the system button of the remote controller. 2.Read just the color. 3.Check if the video output settings are correct.
Disc cannot be played	1.No disc in the drive; 2.Disc placed wrongly; 3.Moisture has condensed in the unit; 4.Not in a playing status; 5.Wrong disk format; 6.Disc is dirty.	1.Insert a disc; 2.Put the disc on the disc tray properly with the label side up. 3.Leave the unit on for about an hour (without disc) and before using it again. 4.Press the Play button to switch to Playing status. 5.Replace it with a supported disc. 6.Clean the disc with a soft cloth from the centre to the edge.
Remote controller malfunction	1.The remote controller is not directed at the sensor; 2.The receiving distance is more than 8 meters; 3.Low voltage of the RC batteries; 4.There is an obstacle between the unit and RC.	1.Direct the remote controller at the sensor. 2.Reduce the receiving distance. 3.Replace all the batteries. 4.Remove the obstacle.
sudden malfunction	1.Poor disc quality 2.Press other buttons by mistake; 3.Static from the outside.	1.Wait for 5~10 seconds and the playing will be restored. 2.Operate again. 3.Shut off the unit for 1-2 minutes and open it again.
Picture dividing	1.The selected system is incompatible with the disc	1.Set up the correct system.

---

---

## 12. Technical specifications

Playback compatibilities	DVD/VCD/CD/MP3/MPEG4 Video: AVI, DAT, VOB, MPG Audio: MP3, OGG, WMA Picture: JPG, JPEG External hard drive: can support 6 subareas, each subarea 32GB maximum
Audio outputs	Analogical <b>2.0</b> -CH audio (2Vrms (1KHz ))
General features	Voltage: 100-240V~ 50/60Hz Power consumption: 15 W PAL/NTSC /AUTO video system

Specifications are subject to change without prior warning