IMPECCA™

DVPDS720
User's Manual

Table Of Contents

Safety Precaution

Thank you for choosing our portable DVD player. It includes a 7" wide screen and a DVD player. The unit applies the latest state of art electronics and is designed for use at home, in hotels and in offices or for relaxation. The compact size makes carrying easier as well as installation. Please read the manual carefully prior to use and keep it well for later consultation.

```
         CAUTION
    Hi-voltage, Don't Open
```

Be careful.
Avoid electric shock

Warning: To reduce the risk of fire or electric shock, do not expose this apparatus to rain or moisture.

1) Please read the instruction manual carefully and follow all the requirements to operate the device.

2) Do not use this unit near water. Do not place over the unit any container with liquid inside.

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

4) Unplug this unit during lightning storms or when unused for long time.

5) About Cleaning: Unplug the system, use only wet cloth to clean. Do not use liquid detergent or aerosol.

6) Only use accessories specified by the manufacturer.

7) Refer all servicing to qualified service personnel, servicing is required when the unit has been damaged in any way, such as power supply cord or plug is damaged, liquid has been spilled or objects have fallen into the unit, exposed to moisture, does not operate normally. Don't try to repair the machine by yourself because of the danger of high voltage and electric shock.

8) Do not use irregular shaped discs such as heart or star-shaped discs as they may cause the unit to malfunction.

Package

7 '' LCD Monitor & DVD Player	1
Remote Control with battery	1
Audio/Video Cable	1
AC/DC Power Adapter	1
Cigarette Lighter Adapter	1
User Manual	1
Earphone	2
DC+Audio/Video Cable	1

Main Features

● High brightness color 7" LCD screen

● Compatible with disc of DVD, VCD, MP3, MP4, CD, JPEG, etc.

● Built-in stereo speaker

● Support PAL or NTSC system

● Support Multi-language OSD, speed forward/backward, repeat function
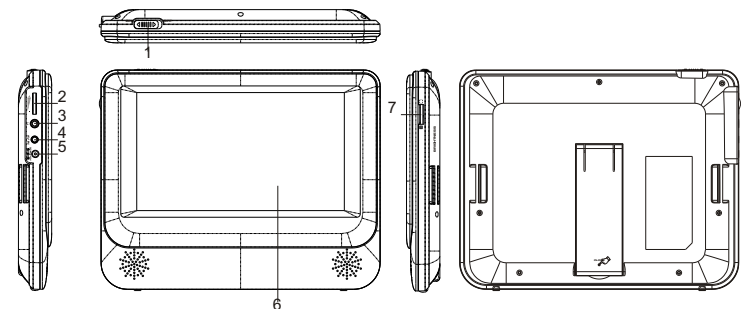
● Zoom in/out function

Main Unit Controls
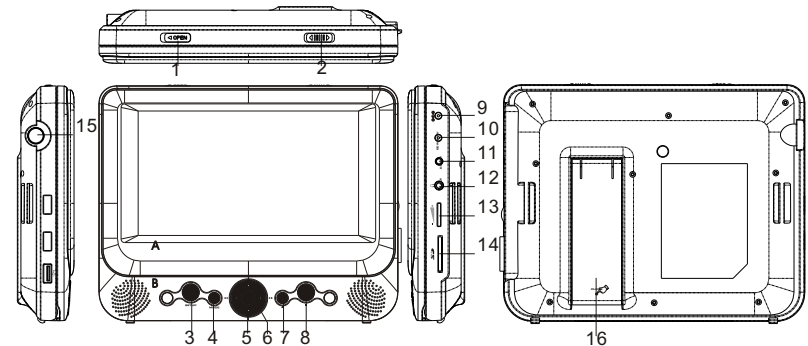
1. Open knob
2. Power ON/OFF switch
3. SETUP button
4. MODE button
5. ▲▼ ◄ ►
6. OK button
7. Play/Pause button
8. STOP button

9. DC IN 9-12V
10. DC OUT
11. AV OUT
12. Earphone jack
13. Volume knob
14. SD card slot
15. USB Port
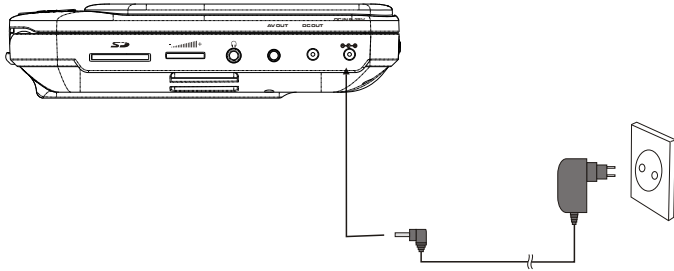16. Bracket

Monitor View

1. Power ON/OFF
2. Volume knob
3. Earphone jack
4. AV in
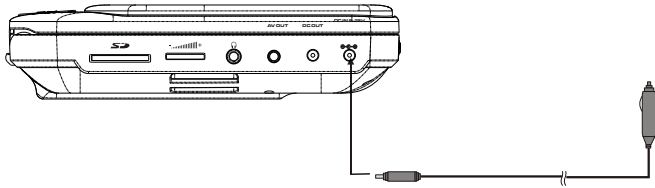
5. DC IN 9-12V
6. LCD Monitor
7. Brightness knob

System Connection

Powering and installation

Plug one end of the AC/DC power adaptor into the DC IN 9-12V jack on the right of the main unit, then plug the other end into the AC power receptacle. Please refer to the following illustration

If using car cigarette lighter adaptor to connect to the power:
Plug one end of the cigarette lighter adaptor into the DC IN 9-12V jack on the unit, plug the other end into the car cigarette lighter socket. See illustration below.


Connecting to the monitor

The unit can also be connected to the external LCD monitor.

Connect the unit to power by AC/DC adapter or cigarette lighter adapter.
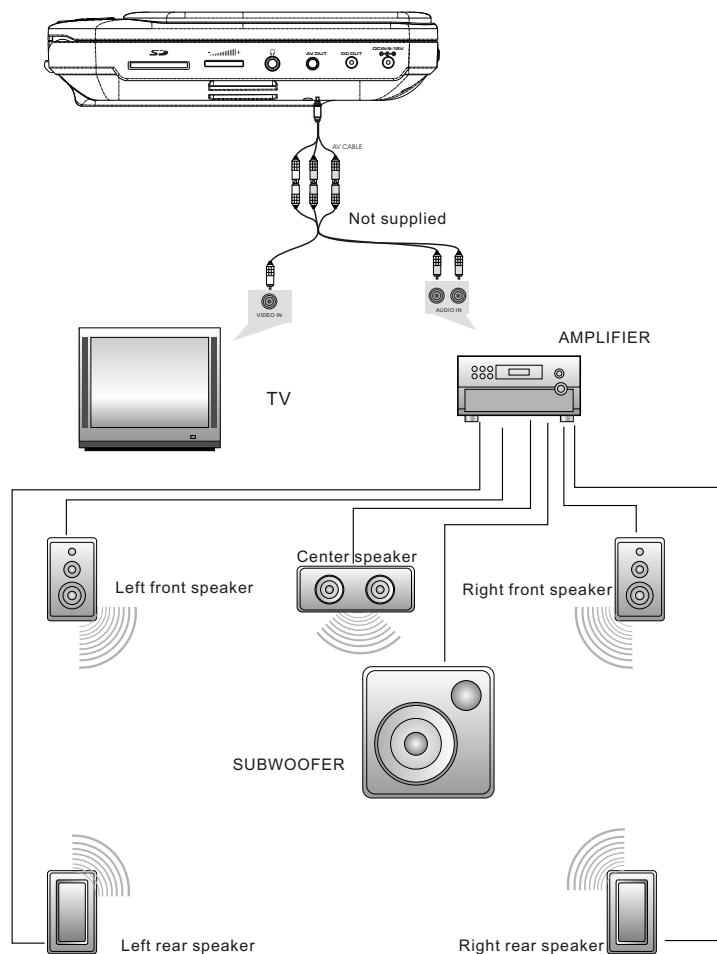
Then connect the unit DC OUT jack to DC IN 9-12V Jack of the LCD Monitor by a DC/AV cable. Also use this DC/AV cable to connect the AV OUT jack of the unit to AV IN jack of the Monitor.

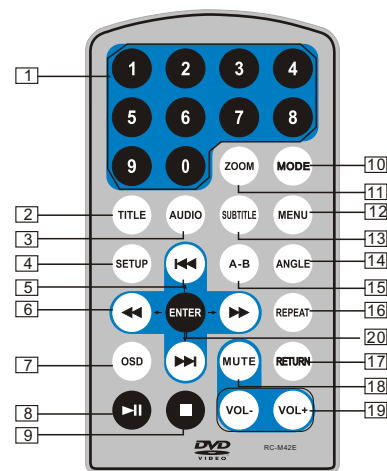Please refer to the illustration below.
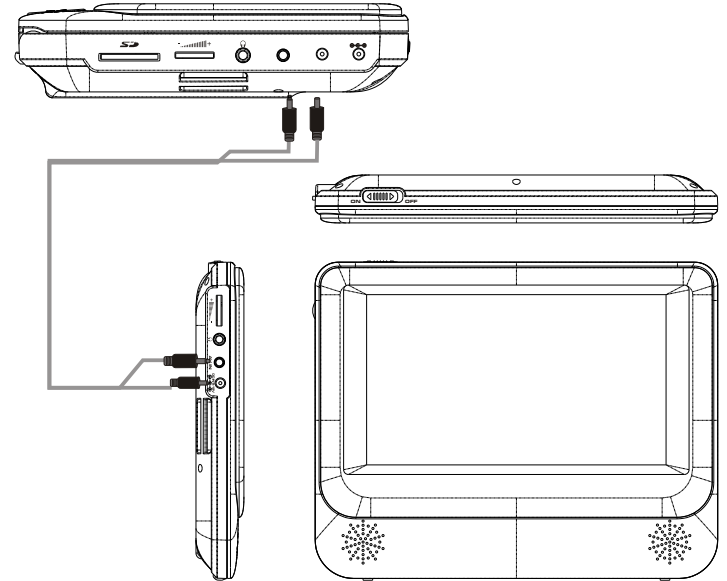
Connecting with external Speaker

The unit can be connected with external speaker. Please see the following illustration

AV CABLE

Not supplied

VIDEO IN

AUDIO IN

AMPLIFIER

TV

Center speaker

Left front speaker

Right front speaker

SUBWOOFER

Left rear speaker

Right rear speaker

Notice: There is no 5.1 channel in the unit, however, after connecting to APM it is available to output audio in 5.1 channel

The Remote Control


1. Number button

2. TITLE (To display title information)

3. AUDIO (To select audio language)

4. SETUP (To go to or exit setup menu)

5. Previous/Next button (To go to previous/next chapter or scene during playing)

6. Fast forward/backward button (To scan forward/backward at 2, 4, 8, 16, or 32 times)

7. OSD (To display disc information during playing such as elapsed and remaining time)

8. Play/pause

9. Stop (press once to stop playback, then press ▶❙❙ to resume playback from the point where you stopped; press stop button twice to stop playback completely)

10. MODE (To select the source refer to P17)

11. ZOOM(To zoom in/out the image during the playback)

12. Menu (To enter or exit menu root)

13. Subtitle (To select subtitle language when playing DVD disc)

14. Angle (To change viewing angle when playing disc with multi-angle)

15. A-B (Repeat a specific portion from point A to B, press it again to cancel repeat playing)

16. Repeat (To repeat playing title, chapter or track)

17. Return (To return to the main menu)

18. MUTE(To turn to mute)

19. VOL +/- (To adjust the volume)

20: Enter (To confirm)

Please put the battery into the remote control as per below illustration

CR2025

CR2025
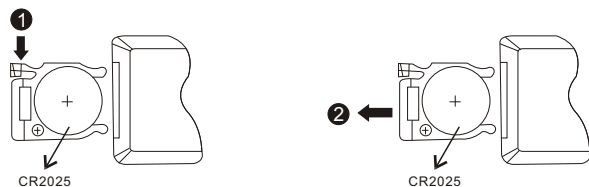
When using remote control, make sure the infrared window is pointed to infrared receiving window of the machine. The distance between machine and remote control must be within 3 metres. Please refer to the following illustration.


A

B

30^0 30^0
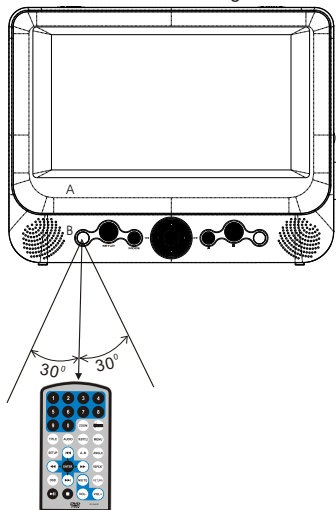
Notice

1. To avoid falling off or place near damp environment.
2. To avoid infrared receiving window of the unit being under direct sunlight
3. Please use a new battery to replace old one if the remote control doesn't work.

Basic Operation

DVD   MPEG4   SVCD   VCD   CD   MP3   Xvid

Playing disc of DVD, MPEG4, SVCD, VCD, CD, Mp3.

1. In the Source Mode ,you can press "◄◄ ","►►",to select and "OK" key to enter the source you want.

DVD   SD   USB
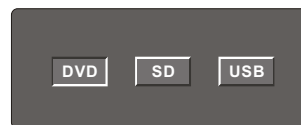
2. Open the disc door and insert a disc into the door with the label side facing up.

3. Close the disc door. The unit will load the disc and start playing.

4. Press ■ to once to stop playback; then press ►II to resume playback from the point where you stoped; press ■ twice to stop playback completely).

5. During playback, press ►II to pause; press it again to resume playback.

6. When the playing is finished, please turn off the power by sliding ON/OFF switch to OFF.

7. For some DVD disc with Title or Chapter menu, press " MENU" button to enter menu page, and use ◄◄ ►► I◄◄ ►►I to select. Press ENTER to confirm.

Note: Please do not disconnect USB devices or plug out SD/MMC cards while they are working with the unit. Functional failure may occur in case of wrong operations.


play/pause

Title

Cursor button

ENTER

Menu
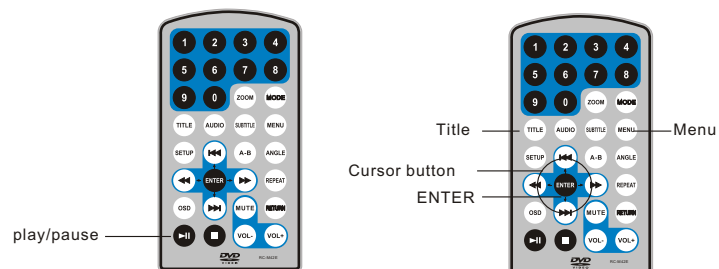
Fast forward and fast backward

DVD MPEG4 SVCD VCD CD

When playing disc of DVD, MPEG4, SVCD, VCD, CD, the unit can search forward or backward.
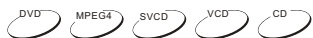1. Press ►►, the unit will search forward. Press it repeatedly, the unit will play at 2, 4, 8, 16, 32 times of speed.

► → ►► 2X → ►► 4X
►► 32X ← ►► 16X ← ►► 8X
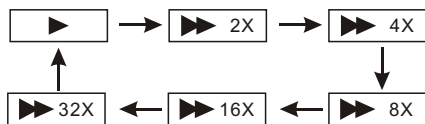
2. Press ◄◄, the unit will search backward. Press it repeatedly, the unit will play at 2, 4, 8, 16, 32 times of speed.

► → ◄◄ 2X → ◄◄ 4X
◄◄ 32X ← ◄◄ 16X ← ◄◄ 8X

Search forward
Search backward
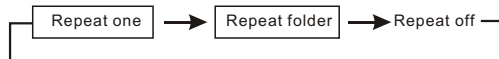
Repeat playing
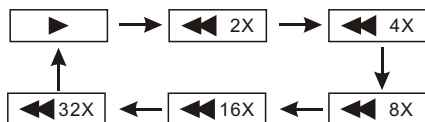
DVD MPEG4 SVCD VCD CD

When playing disc of DVD, MPEG4, SVCD, VCD, CD, user can repeat playing one chapter, title or all the whole disc.

For DVD disc, press "repeat" button, user can repeat playing one Chapter; press it again to repeat playing Title; press it the third time to repeat playing the whole disc.

Chapter → Title → All → Repeat off
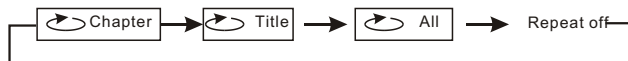
For MP3 disc, press "repeat" to repeat playing present file; press it again to repeat playing the folder; press it the third time to cancel repeat playing.

Repeat one → Repeat folder → Repeat off

Repeat playing of favorite scene

DVD MPEG4 SVCD VCD CD MP3

When playing disc of DVD, MPEG4, SVCD, VCD, CD, Mp3, user can repeatedly play a specific section.
During playback, press "A-B" button at a point A, then press this button again in point B, the unit will automatically repeat playing the part between A-B

A
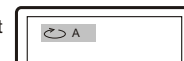
Press it the third time, the unit will return to normal playback.
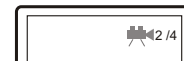
AB
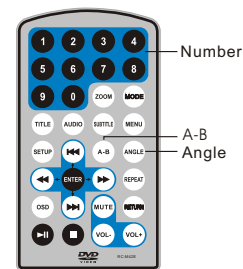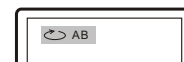
Number
A-B
Angle

Angle

During playing DVD disc with multi-angle, press "Angle" button, the followings will be displayed on screen:

1 /4

Press number buttons to select the angle you desire

2 /4

To return to normal playing, please press "Angle".
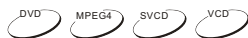The unit will play the disc in the default angle.

Notice

3 /4

The function is available only for discs with multi-angle.

4 /4

Zoom in/ out

DVD   MPEG4   SVCD   VCD

When playing disc of DVD, MPEG4, SVCD, VCD, user can zoom in or zoom out the image .

During playback, press "Zoom " button, the image will be enlarged; press it again the image will be enlarged again; press it fourth time, the image will zoom out, press it repeatedly and the image will return to normal status.

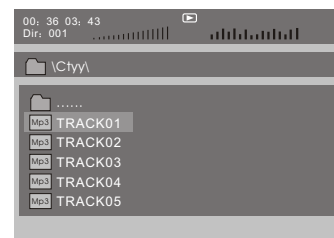When the image is enlarged, user can press ◄◄ ►► to move the image

2X

3X

4X

1 /2X

1 /3X

1 /4X

— Zoom in/out
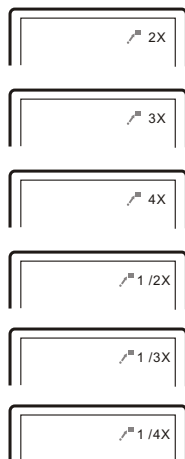
Playing a JPG file

1. Place a ÁMÙÓÁã !ã^Á ¦ÁÜÖÁ&æå into Áthe Átray, the unit will start reading and play.
2. Press "MENU" to browse JPG files.
3. Press ◄◄ ►► to select a JPG file and press " OK " button to confirm.
   Note: you can press MENU to return to the folder list. Press ►‖ or " OK " to preview the file selected
4. To rotate the picture counter-clockwise, press " ◄◄ "; Press " ►► " to rotate the picture clockwise
5. Press OSD button when viewing pictures, you can select different refresh mode as follows:
①. from top to bottom
②. from bottom to top
③. from left side to right side
④. from right side to left side
⑤. from left top to right bottom
⑥. from right top to left bottom
⑦. from left bottom to right top
⑧. from right bottom to left top
⑨. from horizontal center to both sides
⑩. from vertical center to both sides
⑪. From top and bottom to center.
⑫. from right and left to center.
⑬. from four window's top side to bottom side.
⑭ . from four window's left side to right side.
⑮ . from 4 edges to center.

6. During viewing files, "⊘" may appear when pressing "Angle" or "Subtitle" or "Audio" or "A-B" or "Title" etc; in this situation these options are unavailable to operate.
7. When viewing JPG files, press " ■ " , pictures will be displayed in thumbnail mode, press ◄◄ ►► ◄◄ ►► or "OK" button to select one picture to view
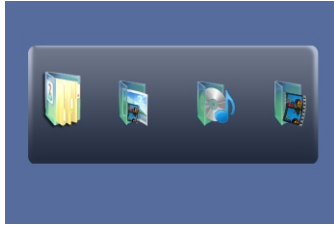
Playing MP3 files in date disc

1.Place MP3 disc into the disc door or insert USB disk, SD card to USB port or SD card slot. Press " ◄◄ ►► " or "OK" button to choose a MP3 file; Press "►‖" or " OK " button to play the file selected.

00: 36 03: 43
Dir: 001

\Ctyy\

......
Mp3 TRACK01
Mp3 TRACK02
Mp3 TRACK03
Mp3 TRACK04
Mp3 TRACK05

SD/MMC/USB main menu

After Enter the SD/MMC or USB, the system will show Main Menu which includes 4 Function ICONS. You can select them by "◄◄ ►►"and press "OK" key to confirm.

Browser Mode
Detail explanation please refer to P15

Photo Mode
Detail explanation please refer to P15-16
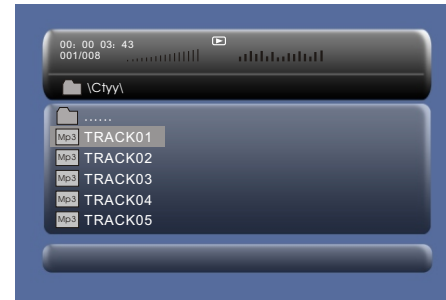

Music Mode
Detail explanation please refer to P16

Movie Mode
Detail explanation please refer to P17

Browser mode

In the Browser Mode ,the system will show the list of file and folder.
"I◄◄ ","►►I ","OK"key:select and play
"►►" :Enter the folder
"◄◄" :Quit the folder
Note : if you want to return to the Main Menu , first, the system must be in List of file and folder status, and you can press"RETURN" KEY to return to the Main Menu.

Photo mode

In the Photo Mode , the System will show the thumbnail Mode first.
"I◄◄ ","►►I","◄◄","►►","OK":select and play.
Slide Show : play the JPEG
Menu : Enter the Help Menu.
Prev : Page Up.
Next : Page Down.

When playing JPEG :
1. To rotate the picture counter-clockwise, press "◀◀ "; Press " ▶▶ " to rotate the picture clockwise
2. Press OSD button when viewing pictures, you can select different refresh mode as follows:
①. from top to bottom
②. from bottom to top
③. from left side to right side
④. from right side to left side
⑤. from left top to right bottom
⑥. from right top to left bottom
⑦. from left bottom to right top
⑧. from right bottom to left top
⑨. from horizontal center to both sides
⑩. from vertical center to both sides
⑪. from top and bottom to center.
⑫. from right and left to center.
⑬. from four window's top side to bottom side.
⑭. from four window's left side to right side.
⑮. from 4 edges to center.
3. During viewing files, " ⊘ " may appear when pressing "Angle " or "Subtitle" or "Audio" or "A-B" or "Title" etc; in this situation these options are unavailable to operate.
4. When viewing JPG files, press " ■ "and "RETURN" key , pictures will be displayed in thumbnail mode, press ◀◀ ▶▶ ◀◀ ▶▶ or "OK" button to select one picture to view.

Note : If want to return the Main Menu , you can Press "Return" key in the thumbnail mode.

In the Music Mode , the system will show the list of music file, like Mp3 and so on.
Press "◀◀","▶▶","OK",select and play.
Press "◀◀ /▶▶ " to fast forward /backward MP3 during playing.
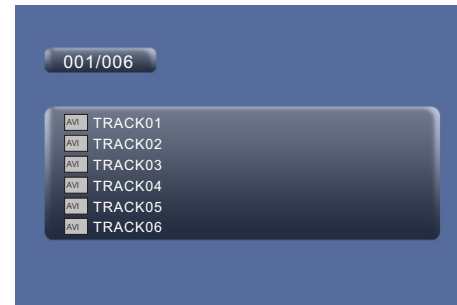Press "◀◀ /▶▶ " to select the function button when in "stop" status.
Page-: Page Up.
▶ :play
Page+:Page Down
Note: Press "Return" Key to Return to the Main Menu

Movie mode

In the Movie Mode ,the system will show the list of Movie file, like AVI, Mp4 and so on.
"◀◀ ","▶▶ ","OK" Key :Select and Play.

When playing movie you can press "MENU" and "Return" Key to back to the list of movie file status. And if you want to Return to the Main Menu, Please Press "Return" key in list of Movie file status.

CD RIPPING

During playing the CD/HDCD disc, you can enter CD Ripping function. By pressing subtitle button, DVD player will be able to change the CD format into MP3 format, and then store it in the USB.
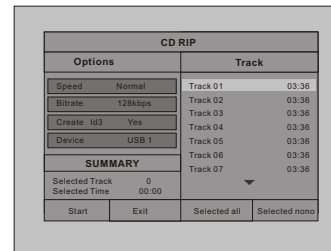
Speed: In this item, you can set the rip speed: Normal or Fast.
Bitrate: In this item, you can set the bitrate. It has 3 choices,128Kbps, 96 Kbps and 112 Kbps.
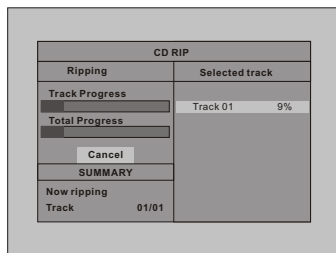**Create ID3:** In this item, you can create ID3.
Device: This item indicates whether USB is connected with DVD player.
Exit: Exit to the previous menu.
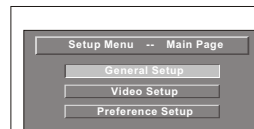**Select all:** Select all the files in the disc for changing and storing.
Select none: unselect all the files in the disc.
Start: Move the cursor to the item and press **Enter** button, the changing begins

CD RIP	
Ripping	**Selected track**
Track Progress	Track 01 9%
Total Progress	
Cancel	
SUMMARY	
Now ripping	
Track 01/01	

During the changing, you can select **CANCEL** to stop the changing.

Press"Setup"button,the main menu willbe displayed on the screen
In the General Setup Page, Press ◀◀ ▶▶ button tohighlight this item.
Press OK button toaccess.
Press ◀◀ ▶▶ button to selectthe setting.
Press OK button toconfirm your selection.
Press ◀◀ button to exit.

General Setup Page
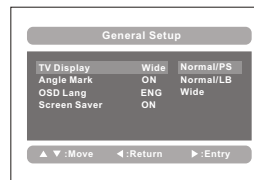
TV display:
Enter this option,user canset screen display format
(Nomal/PS,Nomal/LB,Wide)
The default is "Wide"
Note：
☆ The function depends onthe display ratio withwhich the DVD disc is recorded.
☆Please choose "Wide(16:9)"when using a16:9 widescreen TV set
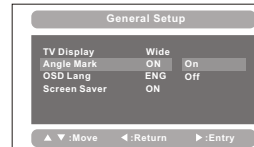
Angle Mark:
Enter this option toset the angle duringplayback.
Optional setting: ON, OFF
The default is: ON
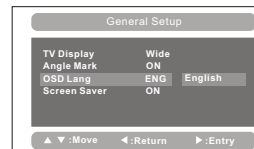
OSD Language:
In the option usercan set OSD menulanguage(English, French,German,Italian).
The default:English
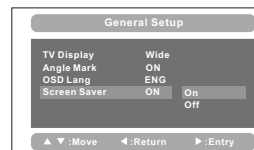
Screen Saver：
Enter this option toset whether to activatethe screen saver function.

The default is ON.

Video Setup Page

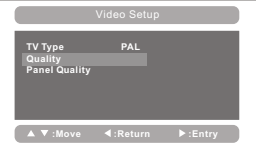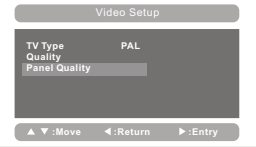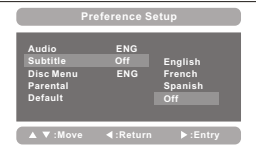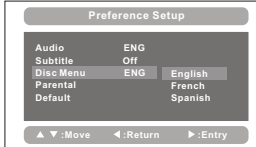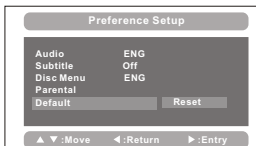|	
Video Setup TV Type PAL PAL TV Quality NTSC TV Panel Quality ▲▼:Move ◄:Return ►:Entry	**TV Type**: Enter this option to select TV type(PAL,NTSC) The default is PAL.
Video Setup TV Type PAL Quality Panel Quality ▲▼:Move ◄:Return ►:Entry	Set the Video Quality of AV OUT
Video Setup TV Type PAL Quality Panel Quality ▲▼:Move ◄:Return ►:Entry	Set the Video Quality of PANEL

Preference Page

Preference Setup Audio ENG English Subtitle Off French Disc Menu ENG Spanish Parental Default ▲▼:Move ◄:Return ►:Entry	**Audio**: Enter this option, user can select your preferred audio language for DVDs. The default is English。 Note： ☆ The audio language depend on the material on each disc. ☆ User can also change the audio language during playback by pressing the Audio button.
Preference Setup Audio ENG Subtitle Off English Disc Menu ENG French Parental Spanish Default Off ▲▼:Move ◄:Return ►:Entry	**Subtitle**： Select your preferred language to show the subtitles on the screen. The default is OFF The subtitle languages depend on the information available on each disc,You can also change the subtitle language during playback by press the SUBTITLE button.

Preference Setup Audio ENG Subtitle Off Disc Menu ENG English Parental French Default Spanish ▲▼:Move ◄:Return ►:Entry	**Disc Menu:** This function allows you to choose the menu language stored on the disc. The default is English. Note: the disc menu languages depend on the information available on the disc.

Preference Setup
 	
Audio   ENG   1 KID SAFE
Subtitle   Off   2 G
Disc Menu   ENG   3 PG
Parental   4 PG 13
Default   5 PGR
                   6 R
                   7 NC 17
                   8 ADULT
 	
▲▼:Move   ◄:Return   ►:Entry
	Parental:
	Enter this option to set the parental control level to some unsuitable disc scenes being watched by the children.
	Optional parental control levels:KID SAFE, G, PG,PG 13, PGR, R, Nc17,ADULT.
	
	The default of this option is ADULT.
	The default password:8888.

Preference Setup Audio ENG Subtitle Off Disc Menu ENG Parental Default Reset ▲▼:Move ◄:Return ►:Entry	**Default:** Select this item and press OK button to reset all settings to the original factory settings.

Compatible disc: DVD/VCD/CD/Mp3/MPEG4
Signal system: PAL/NTSC
Panel size: 7 inch
Frequency response: 20 Hz to 20 kHz
Video output: 1 Vp-p/75 Ohm, unbalanced
Audio output: 1.4 Vrms/10 kOhm
Audio S/N: Better than 80 dB
Dynamic range: Better than 85 dB
Laser: Semiconductor Laser, Wave Length: 650 nm/795 nm
Power source: DC 9-12V
Power consumption: 10 W
Operating temperature: 0~40°C
 Weight(Monitor/DVD Player): 0.36 /0.7 kgs
Dimensions (Monitor/DVD Player)(W x D x H): 212x166.5x25/212x 167x 40 mm

PROBLEM	SOLUTION
No sound or distorted sound	Make sure the machine is connected properly. Make sure all cables are securely inserted into the appropriate jacks.
Can't advance through a movie	You can't advance through the opening credits and warning information that appears at the beginning of movies because the disc is programmed to prohibit that action.
The icon ⊘ appears on screen	The feature or action cannot be completed at this time because: 1. The disc's software restricts it. 2. The disc's software doesn't support the feature (e.g., angles) 3. The feature is not available at the moment. 4. You've requested a title or chapter number that is out of range.
Picture is distorted	The disc might be damaged. Try another disc; It is normal for some distortion to appear during forward or reverse scan.
No forward or reverse scan	Some discs have sections that prohibit rapid scanning or chapter skip; If you try to skip through the warning information and credits at the beginning of a movie, you won't be able to. This part of the movie is often programmed to prohibit skipping through it.

If at any time in the future you should need to dispose of this product please note that waste electrical products should not be disposed of with household waste. Please recycle where facilities exist. Check with your Local Authority or retailer for recycling advice.(Waste Electrical and Electronic equipment Directive)

Owing to continuous improvement, no prior notice will be given regarding changes on above feature and spec.