

COOAU

PORTABLE VIDEO PLAYER

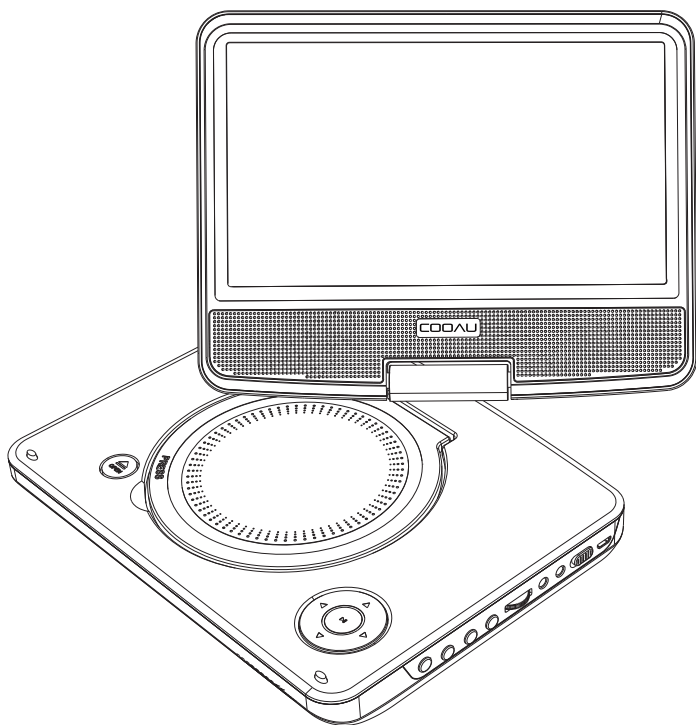


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Service email: support6@cooau.com

Safety Precautions

Thank you for choosing COOAU portable DVD Player. Please read the manual carefully prior to use and keep it for future reference.



WARNING: To avoid the risk of fire or electric shock, do not expose this device to rain or moisture.

- 1) Please read this instruction manual carefully and follow all the requirements for safety use.
- 2) Do not use this unit near water. Do not place the unit over any container with liquid inside.
- 3) Do not install near any heat sources such as radiators, heat registers, stoves or other devices (including amplifiers) .
- 4) Unplug this unit during lightning storms or when is not use for long periods of time.
- 5) About Cleaning: Unplug the system, use only a moist cloth to clean. Do not use liquid detergent or aerosol.
- 6) Only use accessories specified by the manufacturer.

- 7) Take product to qualified service personnel when this unit for handling damages, such as damaged power supply cords or plugs, spilt liquid in the device, exposure to moisture, or if the device is not operating normally. Due to danger of high voltage or electrical shock, do not try to make repairs by yourself.
- 8) Do not use irregular shaped discs such as heart or star-shaped discs as they may cause the unit to malfunction.

This device complies with Part 15 of the FCC Rules.

Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference.
- (2) This device must accept any interference received, including interference that may cause undesired operation.

WARNING: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference are designed installation. This

equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. This equipment might cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on. The user is encouraged to try to correct interference by trying one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into a different outlet than one that the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Main Features

- High brightness color 9" LCD screen.
- Compatible with disc: DVD, VCD, MP3, SD, JEEG, etc.
- Built-in stereo speaker.
- Built-in rechargeable Lithium polymer battery.
- Support PAL or NTSC system.
- Support USB, SD/MMC CARD.
- Support Multi-language OSD, speed forward/backward, repeat function.
- Support bank power charging.

NOTE:

- Do not use or leave the device in direct sunlight or a hot environment such as a vehicle ect. Overheating will damage the device.
- Do not overcharge the device – do not leave the device on the charger for very long after the battery has been fully charged.
- Device should be protected from any physical impact or damage and care should be taken not to drop the device.
- Only use the factory supplied charger. The use of unapproved charger or cable may cause the battery to fail, explode and/or damage the device.

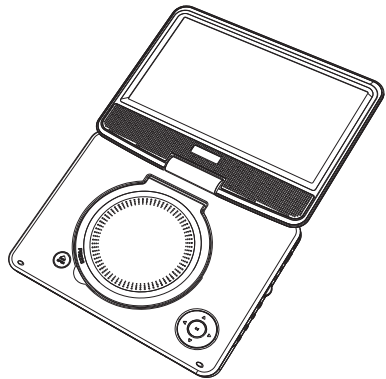
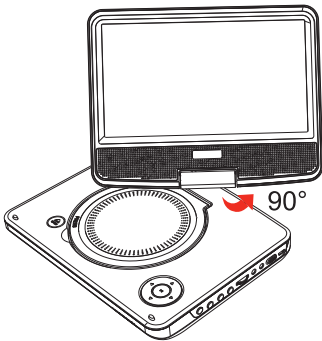
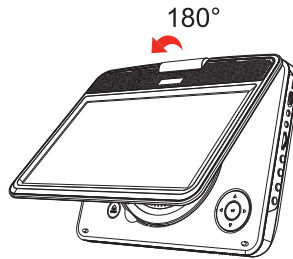
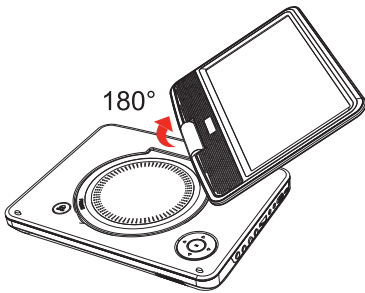
- Do not disassemble, puncture, crush or expose your device to temperatures above 40 °C / 104 °F.
- Keep your device away from fire or water.
- Keep your device from moisture and extreme temperatures.
- Should your battery swell or expand, please immediately discontinue use of your device.
A probable cause is it having been overheated at some point or overcharged. Please contact us for support.

Package Content

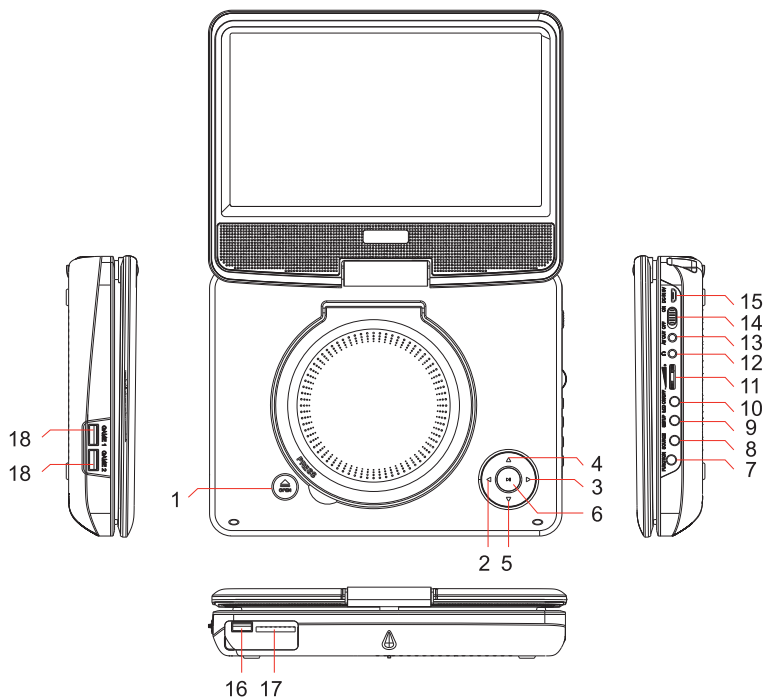
1. Portable DVD Player
2. Remote Control
3. AV Cable
4. Micro USB Cable and Adapter
5. Car Charger
6. User Manual

Swiveling LCD Screen

You can clockwise swivel the LCD screen of this player a maximum to 180°.

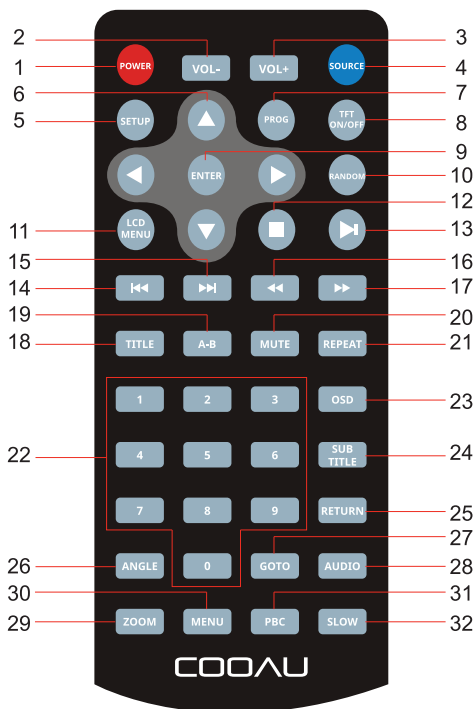


Main Unit Control



- | | |
|-----------------------|----------------------|
| 1. OPEN BUTTON | 10. LCD ON/OFF |
| 2. FAST BACKWARD/LEFT | 11. VOLUME BUTTON |
| 3. FAST FORWARD/RIGHT | 12. HEADPHONE JACK |
| 4. PREVIOUS KEY/UP | 13. AV OUT |
| 5. NEXT KEY/DOWN | 14. POWER ON/OFF |
| 6. PLAY/PAUSE | 15. DC IN 5V |
| 7. FUNCTION | 16. USB PORT |
| 8. SOURCE | 17. SD/MMC CARD PORT |
| 9. SET UP | 18. GAME |

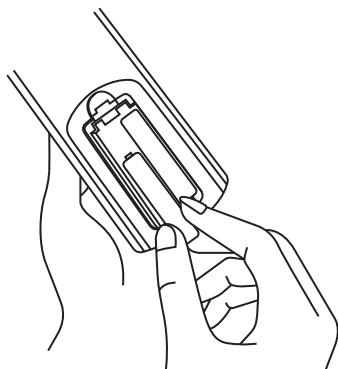
Remote Control



1. POWER	17. Fast Rewind
2. VOLUME-	18. TITLE
3. VOLUME+	19. A-B
4. SOURCE	20. MUTE
5. SETUP	21. REPEAT
6. DIRECTION BUTTON	22. NUMBER KEYS
7. PROG SEARCH	23. OSD
8. TFT ON/OFF	24. SUBTITLE
9. ENTER	25. RETURN
10. RANDOM	26. ANGLE
11. LCD MENU	27. GOTO
12. EXIT STOP	28. AUDIO
13. PLAY/PAUSE/ENTER	29. ZOOM
14. PREV	30. MENU
15. NEXT	31. PBC
16. Fast Forward	32. SLOW

The remote control requires on AAA type 1.5V lithium battery.


Batteries are not included in the package.



Battery installation and replacement for remote as follows:

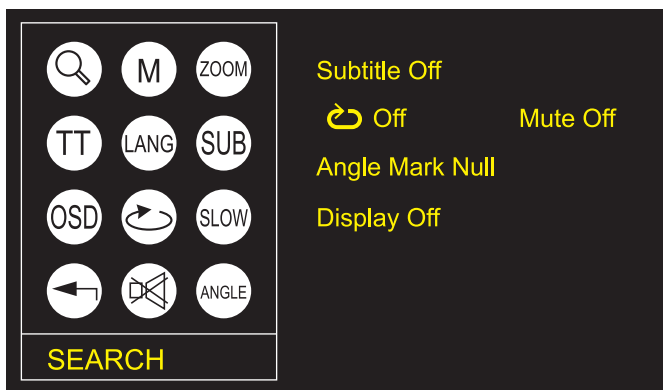
1. Push the battery cover.
2. Insert the battery into the receptacle, make sure the polarity matches the marks inside the component.
3. Replace the battery compartment cover of remote control.

Virtual Remote Operation

1. Press "FUNCTION" button when disc is playing, you will see a virtual remote control at the top of P12. and the playback will be pause.
2. The virtual key is shown on the left of the menu, and the current playback status is displayed on the right.
3. Use the  button to choose the icon, when the icon is selected, you can see the description at the bottom.
4. Press OK button, the selected virtual key will be activated, OK=Selected functions icon will be shown at top left for 10 seconds, in these 10 seconds you just need to press OK button to change the style of the function. If the icon disappears, the OK will not work. (Icon will not show for Search, Return, or Mute).
5. You can also press the FUNCTION button to close the virtual remote menu without any operation. The player will resume playing after exiting the menu.

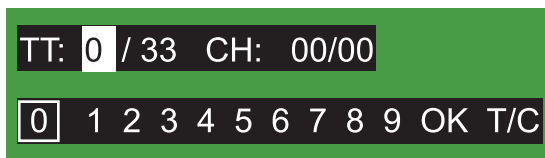
NOTE:

1. When the disc is in the submenu, pressing the function key will go back to the title menu.
2. Stop or no disc state, the FUNCTION is valid.



1.SRH (Search): Press the Key, you can see the number bar below, use up/down/left/ right key to move the cursor, press Ok to confirm, when playing DVD, you can change the chapter and the title, press the TT/CH icon change the item you want to change. When playing CD, you can select the track.

NOTE: To select the title, you need to enter two numbers.



2.**M(Menu)**: to enter or exit menu root.

3.**ZOOM**: When playing DVD discs, you can zoom in, press the ZOOM button and OK to change the image size according to the following sequence:

x2 x3 x4, 1W i/3 1/4, when playing JPEG file, you can zoom in and out, press the ZOOM button and OK button to JPEG file, you can zoom in and out, press the ZOOM button and OK button to change the image size according the following sequence: 100%, 125%, 50%, 200%,75% & 50%.

4.**TT(Title)**: To display title information.

5.**LANG(Language)**: To select audio language.

6.**SUB(Subtitle)**: To select subtitle language when playing DVD CD. Such as elapsed time and remaining time.

7.**OSD**: Display the disc of DVD/CD/MP3, you can change the repeat style by press repeat button. For different type of disc, it changes according different sequence.

8. ↻ (**REPEAT**): When playing disc of DVD/CD/MP3, you can change the repeat style by press repeat button. For different type of disc, it changes according different sequence.


DVD: ↻ Chapter → ↻ Title → ↻ All → Repeat off

MP3: ↻ one → ↻ folder → Repeat off

CD: ↻ Track → ↻ All → Repeat off

9.**SLOW:** You can press key to change the playing speed slowly while playing DVD. Then press OK repeatedly to change the playback speed according to the following sequence: 1/2, 1/4, 1/8 & 1/16.

10.  **Return:** Return to the main menu.

11.  **MUTE:** Press key to mute the audio of the player. Press it again to activate the sound.

12.**ANGLE:** When playing a DVD disc multi-angles, Angles button and OK button to change the display angle.

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

Basic Operation

Playing the DVD, CD, MP3

1.Plug the DVD player into a power source.

2.Open the unit and adjust the monitor to the best position for review.

3.Turn the unit by sliding the ON/OFF switch to ON.

4.Open the disc door and insert a disc into the door with the label side facing up.

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

6.During playback, press  to pause; press it again to resume playback.

7. When playing disc of a DVD or CD, press ►► the unit will search forward.. Press ◀◀ the unit will search backward. Press ►► or ◀◀ repeatedly, the unit will play at 2x, 4x, 8x, 16x, and 32x speed.

9. Press ■ once to stop playback; then press ► to resume playback from the point where you stopped; press ■ twice to stop playback completely.

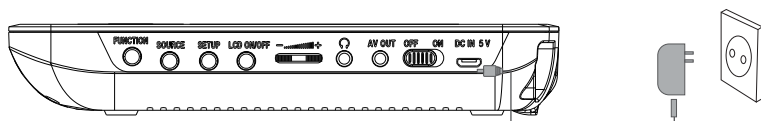
10. When the playing is finished, please turn OFF the power by sliding the ON/OFF switch to OFF.

11. Press "SOURCE" button to enter USB/SD mode.

System Connection

Charging and installation

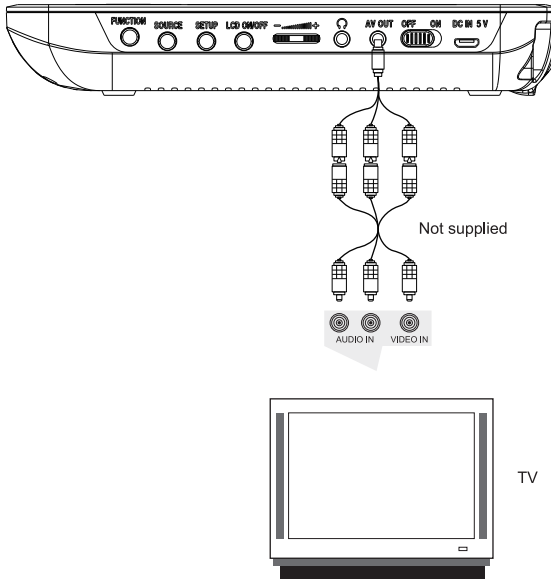
Plug one end of the AC/DC micro USB power adapter into the DC IN 5V jack on the right of the unit, then plug the other end (USB) into the AC power unit. The entire charging unit can now be plugged into a wall or AC power receptacle



Connect to the TV

You can also connect the unit to a TV to enjoy high quality pictures and stereo sound.

Please refer to the following illustration:

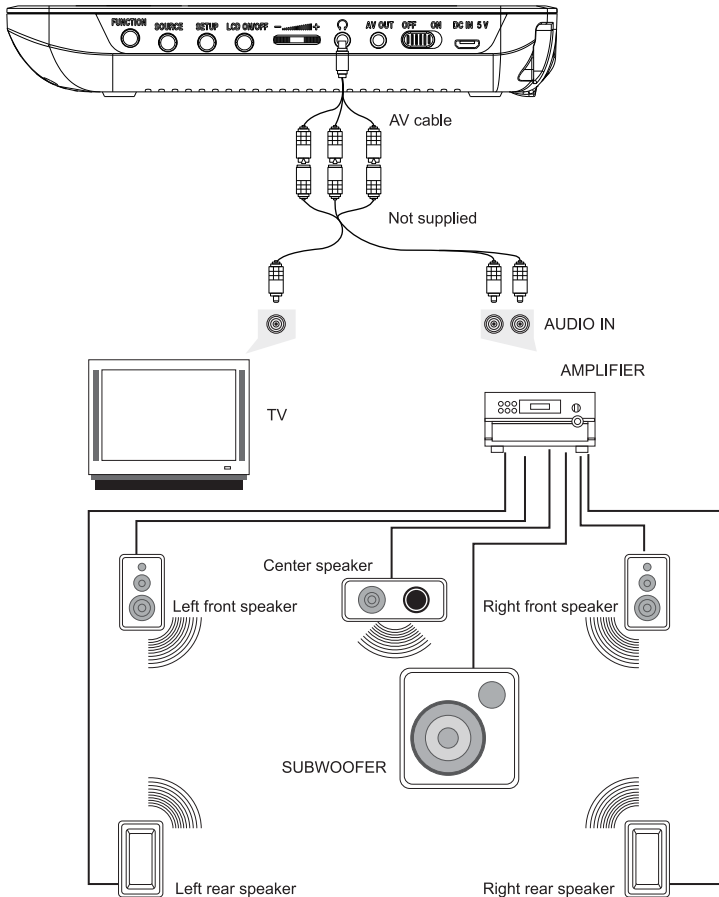


Make sure you use the correct cable to connect to a TV. This device uses a standard 3.5*15mm AV to RCA M/M cable

Connecting with external speaker

The unit can be connected to external speaker.

Please see following illustration:




Note: Channel will only available after connecting to an amplifier.

Playing JPEG file

1. Place a JPEG disc into the tray, the unit will start reading and playing.
2. Press **⏮/⏭** and OK button to select a JPEG file from the menu.
3. Press **⏪/⏩** to rotate the picture clockwise.
4. Press **⏩** to reverse the picture horizontally and press to reverse the picture vertically.


Function Operation:

Press FUNCTION then you will see the toolbar as shown below: 

Press the **⏪/⏩** to move the cursor to select functions, Press the number key to select the track.

Press OK to select the function.

: Return to the main menu.

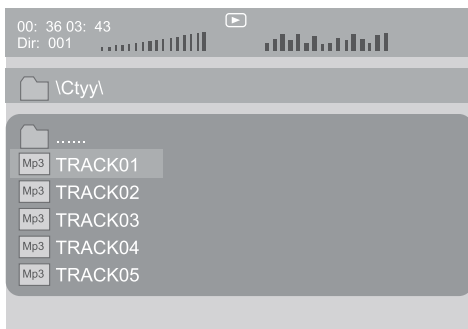
: To repeat one, folder off.

: To ZOOM in/out the image during playback.

Press FUNCTION to exit the toolbar.

Playing MP3 file

1. Place an MP3 disc into the disc door.
2. Press ◀▶ to select the file. Press the OK button to play the select file.



Function Operation:

Press FUNCTION then you will see the toolbar as shown below:



Press the ◀▶ to move the cursor to select functions.

Press the number key to select the track.

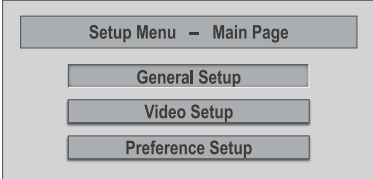
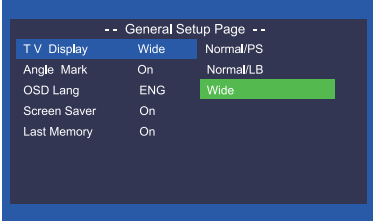
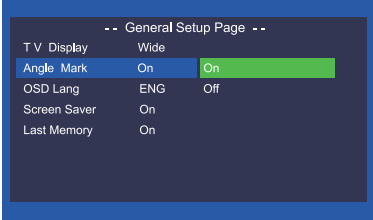
Press OK to select the function.

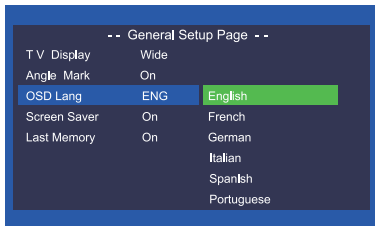
🔇 : MUTE, to turn mute.

🔄 : To select repeat one, repeat folder, repeat off.

Press FUNCTION to exit the toolbar.

System Setup

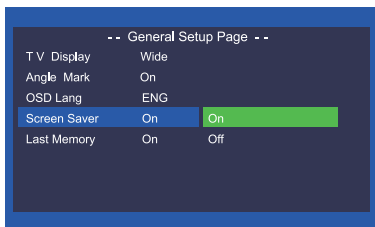
 <p>Setup Menu - Main Page</p> <p>General Setup</p> <p>Video Setup</p> <p>Preference Setup</p>	<p>Press the Setup button, the main menu will be displayed on the screen.</p> <p>In the General Setup Page, Press ◀▶ to highlight an item.</p> <p>Press the ENTER or right button to access.</p> <p>Press the ◀▶ button to select the setting.</p> <p>Press the enter button to confirm your selection.</p> <p>Press the Setup button to exit.</p>															
 <p>-- General Setup Page --</p> <table border="1"> <tr> <td>T V Display</td> <td>Wide</td> <td>Normal/PS</td> </tr> <tr> <td>Angle Mark</td> <td>On</td> <td>Normal/LB</td> </tr> <tr> <td>OSD Lang</td> <td>ENG</td> <td>Wide</td> </tr> <tr> <td>Screen Saver</td> <td>On</td> <td></td> </tr> <tr> <td>Last Memory</td> <td>On</td> <td></td> </tr> </table>	T V Display	Wide	Normal/PS	Angle Mark	On	Normal/LB	OSD Lang	ENG	Wide	Screen Saver	On		Last Memory	On		<p>TV Display:</p> <p>Enter this option, user can set screen display Format (Normal/PS, Normal/LB, Wide). The default is Wide.</p> <p>NOTE:</p> <ul style="list-style-type: none"> • The function depends on the display ratio with which the DVD disc is recorded. • Please choose Wide (16:9) when using a 16:9 wide screen TV set.
T V Display	Wide	Normal/PS														
Angle Mark	On	Normal/LB														
OSD Lang	ENG	Wide														
Screen Saver	On															
Last Memory	On															
 <p>-- General Setup Page --</p> <table border="1"> <tr> <td>T V Display</td> <td>Wide</td> <td></td> </tr> <tr> <td>Angle Mark</td> <td>On</td> <td>On</td> </tr> <tr> <td>OSD Lang</td> <td>ENG</td> <td>Off</td> </tr> <tr> <td>Screen Saver</td> <td>On</td> <td></td> </tr> <tr> <td>Last Memory</td> <td>On</td> <td></td> </tr> </table>	T V Display	Wide		Angle Mark	On	On	OSD Lang	ENG	Off	Screen Saver	On		Last Memory	On		<p>Angle Mark:</p> <p>Enter this option to set angle during playback.</p> <p>Optional setting: ON,OFF</p> <p>The default is ON.</p>
T V Display	Wide															
Angle Mark	On	On														
OSD Lang	ENG	Off														
Screen Saver	On															
Last Memory	On															



OSD Language:

In the option user can set OSD menu Language (English, French, German, Italian, Spanish, Portuguese).

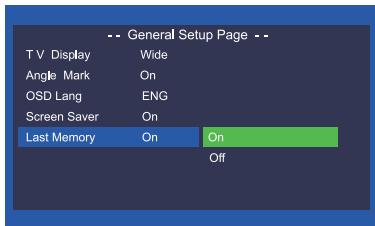
The default is English.



Screen Saver:

Enter this option to set whether to activate the screen saver function.

The default is ON.

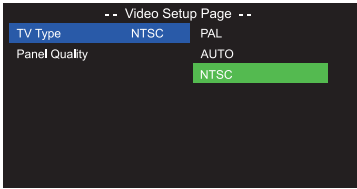


Last Memory:

Each time you turn off the unit or stop the disc, it will memorize the last play time duration. Next time you turn on the unit and play the same disc, the unit will play from where memorized point.

The default is ON.

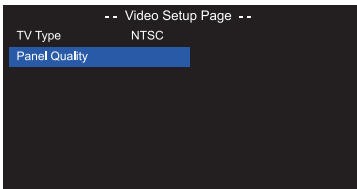
Video Setup



TV Type:

Enter this option to select TV type (PAL, NTSC).

The default is NTSC.

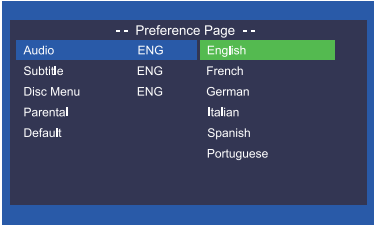
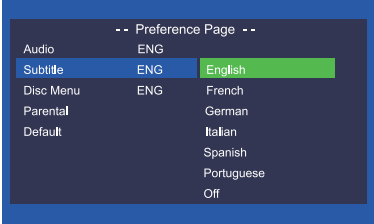
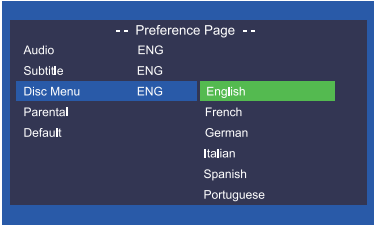


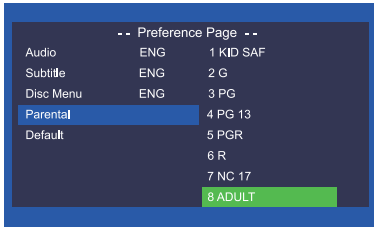
Panel Quality:

Enter this option to set the video quality of Brightness, Contrast, Hue, Saturation.

The default digital is 00.

Preference Page

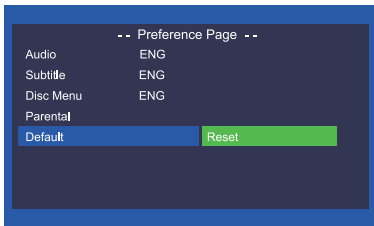
 <p>The screenshot shows the 'Preference Page' with the following settings: Audio: ENG (English), Subtitle: ENG (French), Disc Menu: ENG (German), Parental: Italian, and Default: Spanish (Portuguese). The 'Audio' option is highlighted with a blue bar, and 'English' is highlighted with a green bar.</p>	<p>Audio: Enter this option, user can select your preferred audio language for DVDs.</p> <p>The default is English.</p> <p>The audio language depends on the information available on each disc.</p> <p>User can also change the audio language during playback by pressing the Audio button.</p>
 <p>The screenshot shows the 'Preference Page' with the following settings: Audio: ENG, Subtitle: ENG (English), Disc Menu: ENG (German), Parental: Italian, and Default: Spanish (Portuguese, Off). The 'Subtitle' option is highlighted with a blue bar, and 'English' is highlighted with a green bar.</p>	<p>Subtitle: Select your preferred language to show the subtitles on the screen.</p> <p>The default is OFF.</p> <p>The subtitle languages depend on the information available on each disc. You can also change the subtitle language during playback by pressing the SUBTITLE button.</p>
 <p>The screenshot shows the 'Preference Page' with the following settings: Audio: ENG, Subtitle: ENG, Disc Menu: ENG (English), Parental: Italian, and Default: German (Spanish, Portuguese). The 'Disc Menu' option is highlighted with a blue bar, and 'English' is highlighted with a green bar.</p>	<p>Disc Menu: This function allows you to choose the menu language store on the disc.</p> <p>The default is English.</p> <p>The disc menu language depends on the information available on the disc.</p>



Parental:

Enter this option for parental control and to block scenes unsuitable for children.

The default of this option is ADULT. Continuously pressing "FUNCTION" button on the unit 4 times is the password.



Default:

Select this item and press OK button to reset all settings to the original factory settings.

Specifications

Compatible disc: DVD+R/RW, DVD-R/RW, CD-DA, CD-R/RW, MP3, JPEG, VCD.

Signal system: NTSC/PAL

Panel size: 9 inch

Picture resolution: 800x480 (RGB)

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 85dB

Laser: Semiconductor Laser

Wave Length: 650 nm/795 nm

Power source: DCSV

Power consumption: 10 W

Operating temperature: 32°- 104° F

Weight : 1.64 lbs

Dimensions: 9x7x1.8 in

Battery Type: Li Polymer

NOTE:

1.The quality and speed for reading JPEG photos depend on the resolution and compression of the photos. Some JPEG photos may not be played due to the disc quality and the formats.

2.Some DVD+R/RW, DVD-R/RW, CD-R/RW discs may not be played due to the quality of burning.

Rechargeable Battery Use

The DVD player features Li polymer battery for portable power supply. The battery has no “Memory Effect” and thus can be recharged safety regardless of the whether the battery is fully charged. When the battery is fully charged can last about 2 hours using earphones.

Precautions related to Battery Recharge.


The power switch must be the OFF position to charge the Battery. The red light will indicate that the battery is charging. When the DVD player is fully charged the light will turn off.

Using and Maintaining Rechargeable Battery.

- 1.The normal working temperature is: 32°-104° F.
- 2.Always unplug AC/DC power supply for the unit when is not in use.
- 3.Heat will be created during playback which is normal. Avoid playing while unattended
- 4.Do not drop or impact the unit. Avoid heat sources and damp areas.

CAUTION: Danger of explosion if battery is incorrectly replaced. Replaced only with the same or equivalent type.

Troubleshooting

PROBLEM	SOLUTION
No sound or distorted sound	Make sure the DVD player 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.

Picture is distorted	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.
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Note: Carry out the problem-solving measures described in the following section before contacting Customer Support. Do not attempt to repair the DVD player by yourself. Turn off the DVD player as soon as you suspect a malfunction. Unplug the power plug and check whether the DVD player is unusually warm or whether smoke is rising from it.

Other possible causes:

Static discharges or other external interferences can cause the DVD player to malfunction. When this happens, disconnect the power plug and plug it back in. If the problem persists happened again, disconnect the device from main power and contact Customer Service or a repair shop. This menu is used to setup the picture quality of LED of the unit.

Warranty

Please refer to all warnings and precautions in the User Manual.

Our company provides customers with a warranty of 12 MONTHS from the date of purchased. If there is any question, please don't be hesitated to email us at support6@cooau.com

For faster service, locate the model, type, and serial numbers on your appliance.

