COOAU

CONTENT

Service email: service@cooau.net

When using electronic equipment, basic safety precautions should be followed, including the following:

1. Read all instructions before using the unit.
2. Use this unit only for intended as described in this manual.
3. Do not operate if it has a damaged cord or plug, it is not working properly or has been damaged or dropped. If the supply cords is damaged, it must be replaced by the manufacturer or its service agent or a qualified person in order to avoid a hazard.
4. WARNING: Do not allow children to use the unit without supervision.
5. WARNING: Liquids and foodstuffs must not be spilled or dropped into the unit.
6. WARNING: It is hazardous for anyone other than a trained person to carry out any service or repair operation.
7. This unit is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the product by a person responsible for their safety.
8. Children should be supervised to ensure that they do not play with the unit in a wrong way.
9. Never leave the product unsupervised. Switch off the product when it is not in use, even if this is only for a short while.
10. The temperature of accessible surfaces may increase when the unit is operating.
11. This unit is not intended to be operated by means of an external timer or separate remote control.
12. If smoke is emitted, switch off and unplug the unit immediately.
13. Unplug this product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a slightly dampened cloth for cleaning and immediately wipe dry.
14. Attachments: Use only attachments recommended by the manufacturer. Use of other attachments may be hazardous.
15. Water and Moisture: Do not use this product near water (e.g., near a bath tub, washbowl, kitchen sink, laundry tub, wet basements, or near a swimming pool and the like).

16. Ventilation: Slots and openings in the cabinet are provided for ventilation to ensure reliable operation of the product and to protect it from overheating. These openings should never be blocked by placing the product on a bed, sofa, rug, or other similar surface. This products should not be placed in a built–in installation such as a bookcase or rack unless proper ventilation is provided.

17. This unit must not be exposed to dripping or splashing and objects filled with liquids, such as vases, must not be placed on the apparatus. Replacement Parts: When replacement parts are required, be sure that your service technician has used replacement parts specified by the manufacturer or that have the same characteristics as the original part.

18. Unauthorized substitutions may result in fire, electric shock, or other hazards.

19. Safety Check: Upon completion of any service or repairs to this product, ask the service technician to perform safety checks to ensure that the product is in proper operating condition.

20. Overloading: Do not overload wall outlets, extension cords, or integral convenience receptacles as this may cause a fire or an electric shock.

Please read through this manual before connecting and operating your unit. Please keep this manual for future reference.

This unit is small, lightweight and easy to install. It would be used at home, in the office or on holiday.

Features:

- High–definition TFT LED screen
- Headphone jack
- USB/MMC/SD card slot
- Compatible with DVD, VCD, MPEG4, CD, Mp3, CD–R, DVD–RW, JPEG, Kodak Picture CD, etc.
- Support playback control: Play, Pause, fast forward playback, fast rewind playback, etc.
- Two optional aspect ratios 16:9 and 4:3
- Working voltage: DC9–12V 1A

1. Placement:
   - To prevent fire or shock hazard, do not expose this appliance to rain or moisture.
   - Do not expose this appliance to direct sunlight.
   - Keep this appliance away from strong magnets, heat sources and excessive dust.
   - Do not place this appliance on an unstable surface.

   If the unit is brought directly from cold to warm, moisture may condense inside the unit and cause a malfunction. If this occurs, leave the unit turned on for a few hours until the moisture evaporates.

2. Installation:
   Ensure that the portable DVD player is installed according to the instructions and illustrations provided in this manual.

3. Caution:
   - Do not drop any objects into the unit through the opening shell.
   - Do not spill or spray liquid of any kind on or in the unit (this may result in a fire or electric shock).
   - Do not place anything heavy on the unit.
   - To ensure proper ventilation and proper operation, never cover or block slots and openings with a cloth or other materials.
   - Keep the unit away from opening flame such as fire, candle, etc.
   - Install the batteries correctly as incorrect replacement is hazardous.
   - Dispose of batteries in accordance with local regulations.
   - The maximum working temperature is 90 degrees Fahrenheit or 35 degrees Celsius.

4. No Disassembling:
   Never attempt to disassemble the unit as this is very dangerous and may cause an electric shock and/or harm from exposure to the laser beam. Please refer all servicing and maintenance to an authorized service center.

5. Cleaning unit:
   1) When cleaning, please make sure the unit is unplugged from the power source.
   2) Do not use chemicals or detergents when cleaning.
   3) Use a soft cloth lightly dampened with water to clean the exterior of the unit only and immediately wipe dry.

6. Disc handling:
   - Do not leave discs near heat sources, in direct sunlight, or in high humidity.
   - Store discs in their cases when they are not being used.
   - Stacking discs or standing them at an angle without putting them in the case could cause the disc to warp.
   - Do not touch the disc surface when handling a disc, hold it by the edges.
   - Fingerprints, dust, dirt or scratches on the disc can distort the picture or reduce sound quality.
   - Always handle carefully and make sure discs are clean before use.
   - Do not stick paper or tape onto the disc.
   - Do not write on the disc with a marker, etc. Clean discs using a soft cloth, lightly wiping from the center outwards.
   - Do not use solvents such as benzene, commercially available cleaners not intended for CDs or anti–static spray intended for vinyl LPs, as these may damage your disc.

1. AC ADAPTOR
2. REMOTE CONTROL
3. AV CABLE
4. CAR ADAPTOR
5. INSTRUCTION MANUAL

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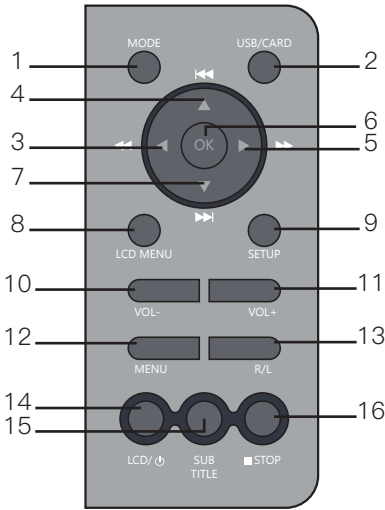
1. MODE
2. DVD/USB/SD SELECT KEY
3. FAST BACKWARD/LEFT
4. PREVIOUS KEY/UP
5. FAST FORWARD/RIGHT
6. ENTER/OK KEY
7. NEXT KEY/DOWN
8. LCD MENU
9. STEP UP
10. VOL– KEY
11. VOL+ KEY
12. MENU
13. R/L
14. LCD ON/OFF
15. SUBTITLE
16. STOP
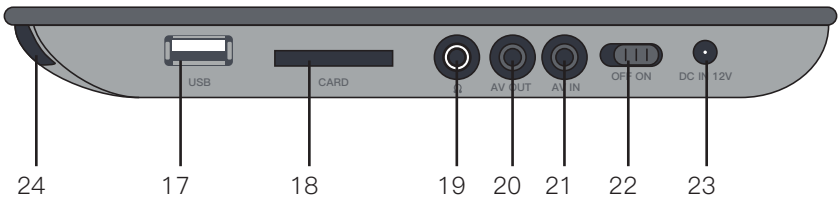
17. USB PORT
18. SD/MMC CARD PORT
19. 3.5MM HEADPHONE JACK
20. AV OUT JACK

21. AV IN JACK
22. POWER ON/OFF
23. DC IN 9–12V JACK
24. SENSOR WINDOW

06

PANEL KEYS
Common Keys functions on the panel.

MODE
Press repeatedly to switch the mode for AV IN or DVD.

USB/CARD
Press repeatedly to switch among the input of the Disc, SD card, USB source.

MENU
Press to return to the root menu for DVD.

Direction Keys
Use direction keys for: previous/next, fast forward/fast rewind.

OK
Press to enter the selected item or the choice.

R/L
When playing a VCD, this button cycles through and mono (left channel), and mono (right channel) playback.

LCD ON/OFF
Press to switch on/off the TFT LCD panel.

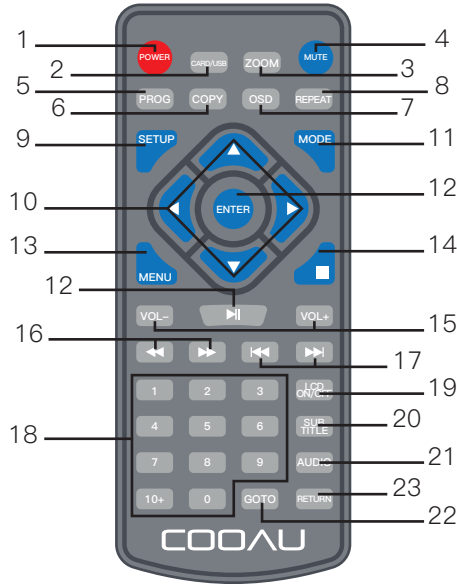## SUBTITLE
Short press changes subtitle mode.

STOP
Press to suspend current broadcast.

SETUP
Press to enter the setup menu, then use the direction keys and OK to set the system menu.

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1. POWER
2. CARD/USB
3. ZOOM
4. MUTE
5. PROGRAM
6. COPY
7. OSD
8. REPEAT
9. SETUP
10. DIRECTION BUTTON
11. MODE
12. PLAY/PAUSE/ENTER

13. MENU
14. STOP
15. VOLUME–/+
16. Fast Forward/Fast Rewind
17. PREV/NEXT
18. Number Keys
19. LCD ON/OFF
20. SUBTITLE
21. AUDIO
22. GOTO
23. RETURN

The remote control requires two 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, making sure the polarity matches the marks inside the component.
3. Replace the battery compartment cover of remote control.

Battery type: AAA, 1.5V
Service life: approximately one–year
(for normal use and room temperature).
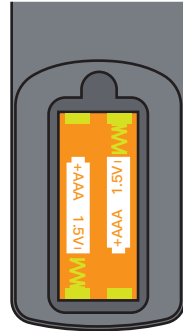
Using Of Remote Control
Point the remote control towards the sensor window on the main unit when operating.
The remote control works best at a distance less than 5m and at an angle of up to 30 degrees to the front of the unit. Remote requires line–of–sight to work, ensure no objects are between remote and infrared sensor. Do not place the remote control in direct sunlight.
If the remote control fails to work even when it is operated near the player, replace the battery.

Notes on Batteries
If the remote control is not used for an extended period of time, please remove the battery from the compartment. Do not heat batteries or dispose of them in fire. Do not dismantle, deform or modify batteries.

1. **POWER:** Press it to power on/off the DVD player.

2. **CARD/USB:** Press the key to switch between DVD, CARD and USB modes.

3. **ZOOM:** For the DVD disc, short press to access the zoom function. You can select the 2X, 3X, 4X, 1/2, 1/3, 1/4. For the photo disc, press it to switch between the zoom 100%, 125%, 150%, 200%, 75%, 50% and normal status.

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

5. **PROGRAM:** Press to program a loaded disc to play chapters and titles or tracks in a specified order.

6. **COPY:** Take a disc that can support COPY, insert the USB or SD card, press the COPY button to enter the selection interface, move the direction button according to the demand to select, then press the OK button to lock the content, and finally press the selection interface. Confirmation options are made for COPY.

7. **OSD:** (on–screen display) language. Set this on–screen display language in this item.

8. **REPEAT:** Press repeatedly to cycle through repeat options for the loaded disc.

9. **SETUP:** Press it to go to the Setup menu directly in any time (except the AV mode).

10. **DIRECTION BUTTON:** Press direction buttons to move the cursor in the menu upward, downward, to the left or to the right, respectively.

11. **MODE:** Press repeatedly to switch the mode for AV IN or DVD.

12. **PLAY/PAUSE/ENTER:** Press to play or pause the audio/ movie playback. Confirms the selection or press it to select the file to play.

13. **MENU:** Press to view the main menu on a loaded DVD.

14. **STOP:** Short press to stop the audio/video/photo playback.

15. **VOLUME–/+:** Press to adjust the volume.

16. **Fast Forward/Fast Rewind:** Skips forward, consecutive short presses to go to 5–level speed(X2>X4–>X8–>X16>X32 –>PLAY);

17. **PREV/NEXT:** Press to play previous chapter/title/track. Press to play next chapter/title/track.

18. **0–9 Number Keys:** Use the Numeric buttons to input a DVD chapter or CD track (invalid for some discs) and press PLAY/PAUSE button to confirm.

19. **LCD ON/OFF:** Press to switch on/off the TFT LCD panel.

20. **SUBTITLE:** Short press changes subtitle mode.

21. **AUDIO:** The Audio menu allows you to change the audio setup of the DVD.

22. **GO TO:** Press to go to a specific time index/title/chapter.

23. **RETURN:** During DVD play, press this key, to main menu.

Basic Operation
Depending on the discs, some operations may be different or restricted. Do not put any objects other than disc in the disc tray. Doing so may cause the player to malfunction.
Note:
● If a "Ø" mark appears on the screen when a button is pressed, it means the function is not available at the moment on the current disc or at the current section.
● Depending on the conditions of the recording equipment or the CD–R/RW (or DVD ±R/RW, MP3, Picture CD) disc itself, some discs cannot be played on this player due to the configuration and character–istics of the disc, or due to the condition of recording and authorized software that was used.

Disc Error Messages
If there is a problem with the format of the loaded disc, then the disc cannot be played correctly.
● The parental rating level of the disc is higher than the parental rating level setting of the player. The player will not play the disc.

● Bad/No disc: The player is equipped with automatic disc quality detection software. If the player detects a disc that is damaged or has a format problem, it may play the disc at a lower quality or stop playing completely, depending on how serious the damage is.

Note:
DVD disc production quality may vary and some discs may deviate from the industry standard. Some incorrectly formatted discs may still play, however, the playback and operational quality of the disc may be substandard.

Playable Discs
This player will play CD, VCD, DVD etc.
Note:
 If you have trouble with playing a certain disc, remove the disc and try a different one. Improperly formatted discs will not play on this player.

Turn On/ Off the Player
Slide the Power switch on the right side of the player to "ON" position to turn on the player after connecting the mains power supply.
Slide the Power switch on the player to "OFF" position to turn off the player completely.
Note:
If the player will not be in use for a long period of time, slide Power switch to the "OFF" position and unplug the portable DVD player from the power source.

Selecting the Different Mode (DVD/USB/CARD)
When the DVD player is in the stop mode; press the USB/CARD button on the remote control or the unit to select DVD or USB or SD play mode if certain discs or memory devices are connected. When a USB mass storage device is simultaneously inserted, the USB device will be recognized.

Playing Discs
1. Slide the Power switch near the charging port on the player to "ON" position to turn on the player.
2. Open the disc lid cover and insert a DVD or CD disc, Make sure the label side is facing up, and then close the disc lid.

3. The player will scan the disc, and then it will start playing automatically. If a disc menu appears on the screen, see "Using the disc menu" for details.
4. If the disc is locked by parental controls, you must enter your password (see "SYSTEM SETUP" section for details).
5. During the playback, press the **STOP** button to stop.
6. Sliding the **Power Switch** on the player to "OFF" position will turn off the player.
7. Press the **MENU** button on the remote control to activate or deactivate the PBC function.
   PBC playback allows you to play Video CDs (VCD version 2.0 only) interactively.
8. Press the **MUTE** button on the remote control to turn on or off the sound.
9. Press the **GO TO** button on the remote control to select the play duration.
10. Press the **REPEAT/PROG** on the remote control button to re–setup the playing order.

Using the Disc Menu
Depending on the disc, a disc menu may appear on the screen once you load the disc.
1. From the file/folder list menu, use the Direction buttons **(UP/DOWN)** to select the file and press the **ENTER** button to start.
2. If the file is saved in a folder, press Direction buttons **(UP/DOWN)** to select the saved folder and press the **ENTER** button to open the folder.

Return to the Root Menu or Title Menu
During the disc playback, press the **MENU** button to return to the disc's root menu or title menu (depending on the disc). For MP3 DVD. Picture discs, press it to go to the file or folder list after pressing the **MENU** or stop button. Use Direction buttons (UP/DOWN/LEFT/RIGHT) or Numeric buttons to select a play option. Press the **ENTER** button to confirm and start playing.

Play/Pause the Playback (DVD/VCD/CD/MP3)
During the playback, press the **PLAY/PAUSE** button on the remote control to pause the playback. Press it again to resume playing.

Volume Control
Press the VOL+/– button on the player or the remote control to increase or decrease the volume level. To switch off the volume temporarily press the **MUTE** button on the remote control. This DVD player will continue playing without sound. Press it again or press the volume button to activate sound.

Selecting a Track/Chapter/Title (DVD/VCD/CD)
Press the **PREVIOUS I** or **NEXT I** to skip to the previous or next title/chap–ter/track.

Stop Playback (DVD/VCD/CD)
During playback, press **STOP** button to stop playing the disc.

Fast Forward/Fast Backward Searching (DVD/VCD/CD/MP3)
During playback, press or button on the remote control repeatedly until the speed is reached for fast searching within a track/chapter/title (forward or backward).
Press the **PLAY/PAUSE** button will enter normal playback directly. 2X —> 4X—> 8X —>16X—>32X—> Normal
Note:
The function is invalid on some discs. Not support the photo playback.

Repeat A–B (DVD/VCD/CD/MP3) Playback
Using this feature to repeat the playback of a specific section of a track/chapter (loop).Press the Repeat A–B button on the remote to set the start point of the section to be repeated.
Press the **Repeat A–B** button on the remote again to set the end point of the section to be repeated.
The section "A–B" will now be played repeatedly as a loop.
Press the **Repeat A–B** button a third time to cancel the repeat A–B feature and resume normal playback.

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Repeat Playback (DVD/VCD/CD/ MP3/Xvid Disc)

You can play a chapter/title/all/track on a disc repeatedly. Press Repeat button on the remote control repeatedly during playback to select a repeat mode. Depending on the kind of disc (DVD, VCD, CD, MP3 or Video photo discs), you have different repeat options.

Program Playback
For DVD/VCD Disc

● During playback, press **PROG** during the playback mode.
● Use direction buttons to scroll through the different fields. Use numeric keypad to enter valid title/chapter number. Maximum of 20 sequences can be programmed.
● Select Play and the press **ENTER** to start playback.
● To clear the whole program, select Stop and press **ENTER**.

Note:
MPEG4 program playback is not supported.

Zoom (DVD/VCD)

Press the **ZOOM** button on the remote control repeatedly to change the video image during playback.

● During DVD, VCD playback, each successive press of **ZOOM** will change the level of magnification. While at ZOOM 2X, 3X, 4X, 1/2, 1/3 and 1/4 and normal; use the **Direction buttons (UP/ DOWN/ LEFT/ RIGHT)** on remote control or the unit to view specific sections when the photo is magnified (2X, 3X, 4X, 1/2, 1/3 and 1/4 mode can be operated).
● •During the sideshow mode of the JPEG CD or JPEG file in the USB device, press the **ZOOM** button on the remote control to zoom in or zoom out the photo. Press the **ZOOM** button repeatedly to select the zoom level, the screen shows the zoom level, includes the 100%, 125%, 150%, 200%, 75% and 50%. When a picture is magnified, you can press the **Direction buttons (UP/DOWN/ LEFT/ RIGHT)** on the remote control to view other panel parts of the magnified picture.

Note:
Zoom may not work on some discs. The picture quality decreases as the picture size increases.

Selecting Subtitle Languages (DVD)

While playing a DVD disc that has been mastered with multiple subtitles, press the Subtitle button repeatedly to select the language of subtitle.
Note:
Only DVDs recorded with multi–language subtitles have this function.

Changing the Audio Channel (CD/MP3/VCD)

Press the Language button repeatedly during playback to select available audio channels provided by the disc (Left Mono, Right Mono, Mix–Mono or Stereo).

Numeric Buttons

Use the Numeric buttons to input a DVD chapter, VCD or CD track (invalid for some discs) and press the **ENTER** button to confirm Select "1–9", press the numeric button directly; Select"10–99", press the "10+" button to select the number by tens. Enter the numbers using the key pad.

Using the Search Feature (DVD/VCD/CD)
Note:
The function is invalid on some discs.

1. **Playing DVD Disc**

   Searching by title or chapter starts the playback at a specific point, pressing the GOTO button will open the search window. Use direction buttons to select a search option:
   - Title: Enter the title number using the numeric keypad.
   - Chapter: Enter the chapter number using the numeric keypad.

   Use the numeric keypad to enter the field values.

2. **Playing VCD Disc**
   - Track: Enter the track number using the numeric keypad.

3. **Playing CD Disc**

   Use direction buttons to select a search option:
   - Track: Enter the track number using the numeric keypad.

MP3/WMA Playing

MP3/WMA/DIVX disc has a directory structure as shown in the picture. Press the Direction key to choose the root directory and then press the **ENTER** button to enter into the sub–directory. Press the Direction key to choose the track and then press the **ENTER** button to enjoy the music or movie. If you want to return to the upper menu, press the Direction key to choose the icon and press the **ENTER** button.

```
┌──────────────────────────────────────────┐
│ 00:00    00:00      ▶              │
│ 001:111     ▫▫▫▫        ▫▫▫▫▫▫      │
├──────────────────────────────────────────┤
│ 📁 \                                      │
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│ 🎵 BEATLES                                │
│ 🎵 LET IT BE                              │
│ 🎵 BEAT IT                                │
│ 🎵 LOVE ME DO                             │
│ 🎵 BE HOPE                                │
│ 🎵 SHE LOVE YOU                           │
├──────────────────────────────────────────┤
│                                          │
└──────────────────────────────────────────┘
```

Photo/picture CD Playback

The PICTURE CD disc has such a directory structure as shown in the following picture.

Press Direction key to choose the picture and then press the ENTER button to enter into the sub directory. Press Direction key to choose the picture and then press the **ENTER** button on the remote control to view the picture. Press Menu if you want to return to the menu. During the playback, press the stop key to go to the thumbnail mode, use the direction key to select the Menu icon for instructions on viewing features.
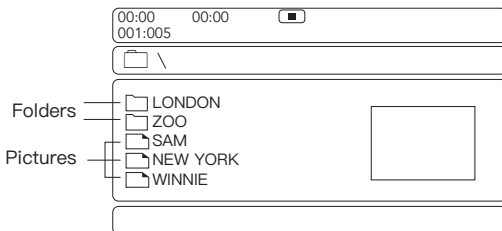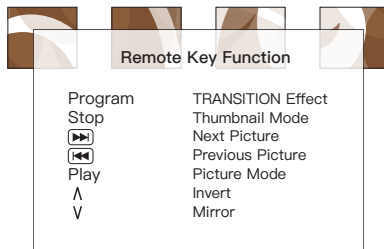
```
            ┌──────────────────────────────────────────┐
            │ 00:00    00:00      ▣              │
            │ 001:005                           │
            ├──────────────────────────────────────────┤
            │ 📁 \                                      │
            ├──────────────────────────────────────────┤
Folders ────│ 📁 LONDON          ┌──────────┐          │
            │ 📁 ZOO             │          │          │
            │ 📁 SAM             │          │          │
Pictures ───│ 📁 NEW YORK        │          │          │
            │ 📁 WINNIE          └──────────┘          │
            ├──────────────────────────────────────────┤
            │                                          │
            └──────────────────────────────────────────┘
```

Image Rotation

During picture play, press the Direction key to rotate the picture.

Remote Key Function	
Program	TRANSITION Effect
Stop	Thumbnail Mode
▶▶|	Next Picture
|◀◀	Previous Picture
Play	Picture Mode
∧	Invert
∨	Mirror

Connect to USB

You can play or view the supported format, such as the MP3/WMA, Video in AVI and JPEG photos. Insert the USB device into the USB port on the right side of your portable DVD player. The portable DVD player supports USB devices up to 32GB.

(**Note:**

Not all USB devices can be read well, which may result in playback issues.) When the disc playback is in stop mode, press the **CARD/USB** button on the unit or the remote control, and then press the direction button **UP/DOWN** to select the USB, and press enter. Then select which you want to play by pressing the direction button.

USB Interface

All functions are the same as playing a disc.

Note: The USB port is compatible with flash drives. Some MP3 players using proprietary software may not be compatible.

Connect to SD/MMC Memory Card

1. Plug a SD or MMC card into the SD/MMC Memory Slot.
2. Switch unit to Card Mode by pressing the USB/CARD button.
3. Use the Directional buttons to select videos or image. Press the Enter button to play.
4. The portable DVD player supports Memory Cards up to 32GB.

Note:
Please make sure you have inserted the SD card correctly and it not be damaged. Always stop play or change to another mode before removing the USB/memory card.

Rotate the Screen
The screen can be rotated right 90 degrees and rotated left 180 degrees, when it is rotated left 180 degrees, it can be folded just like a "Pad".

Connecting External TV
Your player comes equipped with an AV output jack. Use this feature to connect the player's signal to external equipment (e.g. TV, monitor). Please refer to the image as below to connect them:

1. Connect the 3.5mm–RCA Cable to the AV Output on the unit and the audio/video inputs on the Television (Red to Red, White to White, and Yellow to Yellow).
2. Turn the unit on by switching the Power Button to the on position.
3. Change the television to the correct audio/video input setting.
4. Audio and the video played through the unit will now be seen and heard on the connected television.
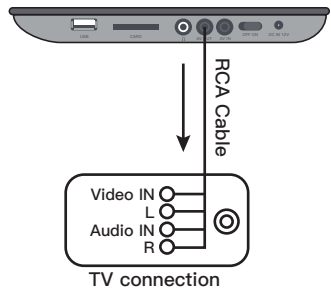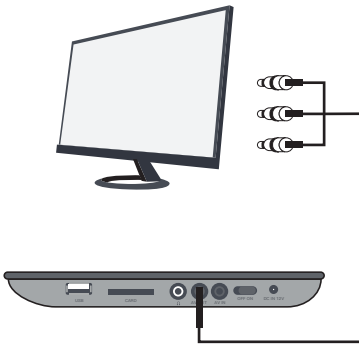
Connecting Headphones

The stereo headphone jacks have been provided on the player for private listening. To use the jacks, plug in the headphones with a stereo mini–jack 3.5mm plug into one of the headphone jacks and adjust the volume to a comfortable listening level.

Note:

When headphones or earphones are connected to the earphone jack, the main speakers will be automatically muted.

1. Make sure that your player is set at a low volume level before connect– ing the headphones.
2. Increase the volume gradually for comfortable listening.

Caution:

Listening at high volumes for a long period could cause hearing loss.

Connecting Power Supply AC Operation

Before connecting the included AC adapter to the wall outlet, ensure that all other connections have Been made.

Insert the small plug of the included AC adapter firmly into the DC IN 9V–12V jack on the right side of the player, and then insert the adapter into an available AC 100–240V, 50–60Hz wall outlet.

Warning:

Only use the included adapter. Failure to do so may cause a fire or damage to the player.

Never make or change any connections with power switched on.

Caution:

● Do not connect the adapter to a power outlet other than which is indicated here and on the label as this may result in the risk of fire or electric shock.
● Do not handle the plug of adapter with wet hands. Doing so may cause electric shock.

Car Adapter Connection

Before connecting the included car adapter, ensure that all other connections have been made. Insert the small plug of the included car adapter firmly into the DC IN 9V–12V jack on the right side of the player, and then insert the other end into the Cigarette lighter socket.

Warning:
- Disconnect this car power adapter when the unit is not in use for a long period of time.
- Do not plug the car adapter to any DC24V cigarette lighter. Only a DC12V cigarette lighter socket can be used. Connecting the car adapter to a power supply with a different voltage would damage the unit.
- The car adapter is for in–car use only.
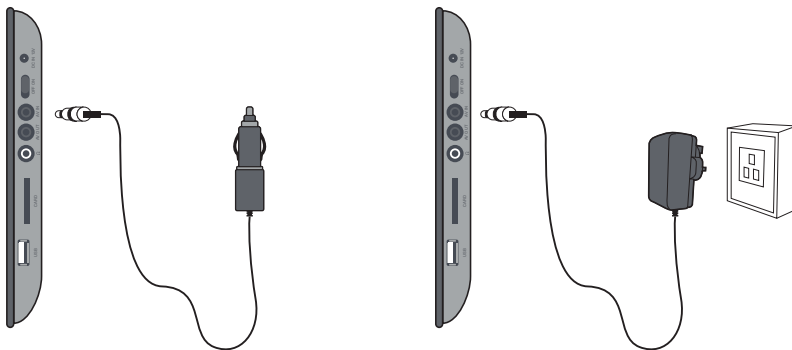
Battery Operation

The unit has built–in rechargeable battery. Fully charge the battery before using it for the first time. It takes about seven hours to fully charge the battery when the player is not in use. Once charged, disconnect the AC adapter, and then switch on the player.

The playback duration may depend on different discs and volume level.

Charging the Battery

To charge the built–in battery, simply connect the player to a wall outlet via the AC adapter.

The built–in battery can be charged whether the unit is in using or not, the Charge indicator will be red. The indicator will turn off while the battery is fully charged.

The built–in rechargeable battery can be used for approximately 300 charge–cycles without any change in performance. When the power is low, the empty battery icon will appear on the screen and indicate the player will automatically turn off, you need to charge it.

Note:
- Only use the AC adapter and car adapter provided.
- Never dispose the battery in fire.
- Do not use the unit in high temperature or near heat sources.
- Danger of explosion exists if the battery is incorrectly replaced. Replace only with the same or equivalent type. Refer servicing to qualified service personnel only.
- To get the longest service life of the built–in battery, charge in an environment without excessive heat.
- The built–in battery in this device may present a risk of fire or chemical burn if mistreated.
  Do not disassemble or incinerate the battery or put it in an environment above 65°C.

1) Press [SETUP] on the remote control or on the unit to show the setup menu.
2) Press [LEFT] / [RIGHT] to select an item. The submenu of the selected item will be instantly shown.
3) Press [UP] / [DOWN] to select an item in the submenu, then press [OK] / [ENTER] to enter. Use [UP] / [DOWN] to select an option, then press [OK] / [ENTER] to confirm it or press [LEFT] to cancel.
4) Press [UP] / [DOWN] to continue to set other items in the submenu.
5) Press [LEFT] to go back to the superior menu of the current one.
6) Press [SETUP] again and press [ENTER] / [OK] to exit the setup menu.

1. General Setup Page
There are six items in the GENERAL SETUP PAGE. They are TV DISPLAY, ANGLE MARK, OSD LANGUAGE, SCREEN SAVER, LAST MEMORY and MP3 LYRIC.
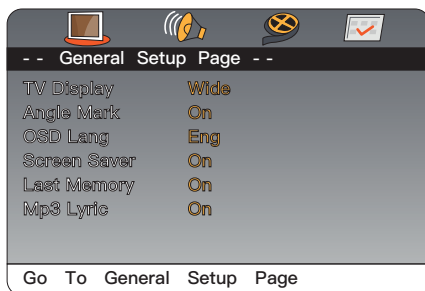
1.1 **TV Display**
4:3 Norma / PS PANSCAN:
If the unit is connected to a conventional TV set, the wide–screen image will be displayed on the screen in its native aspect ratio with some part on the left and right cut off.

4:3 Normal / LB LETTERBOX:
If the unit is connected to a conventional TV set, the wide–screen image will be displayed in its native aspect ratio with black borders on the top and the bottom side.

16:9 wide:
Select this option if the unit is connected to a wide−screen TV set. The wide−screen image will be displayed in full screen in its native aspect ratio while the 4:3 image will be stretched out horizontally to fit in the screen.

1.2 Angle Mark

Set this item to ON. When a disc encoded with multiple camera angles is playing, the angle mark will display on the screen. Then you can view the video of different camera angles by pressing [ANGLE] on the remote control.
Set this item to OFF to disable this function.
NOTE: this function only works with those discs encoded with multiple camera angles.

1.3 OSD (on−screen display) language

Set this on−screen display language in this item.

1.4 Screen Saver

ON: If the image remains motionless on the screen, for example the disc is paused, stopped etc., for several minutes, a screen saver will appear on the screen. You can press any key or button to wake it up.
OFF: Turn off the screen saver function.

1.5 Last Memory

ON: Each time you turn off the unit or stop the disc, it will memorize the last play duration. Next time you turn on the unit and play the same disc, the unit will play from that memorized point.
OFF: Disable the last memory function.

1.6 MP3 Lyric: Set MP3 Lyric Mode on or off

If you want to show the lyrics of a song, please load lyrics and music as the same name in USB or Memory card before performing this function. Choose MP3 file. Download the corresponding lyrics with extension ".lrc" from the Internet or create it with lyric file editor (not included).Rename the lyrics file. Make sure that the lyrics filename is the same as the music file name.
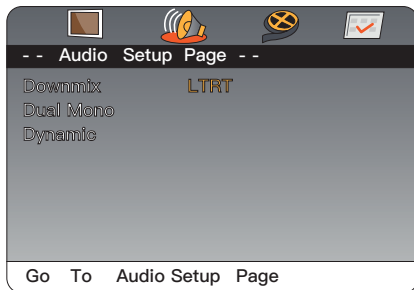
2. Audio Setup Page

The Audio menu allows you to change the audio setup of the DVD.

● Speaker

Down mix: Set down mix to LT/RT, Stereo.

Dual Mono: Set down Stereo, L–Mono, R–Mono or Mix–Mono.


```
- -  Audio  Setup  Page  - -

Downmix              LTRT
Dual Mono
Dynamic




Go   To   Audio Setup  Page
```

3. Panel Quality Setup

The video menu allows you to change the display properties of the DVD.
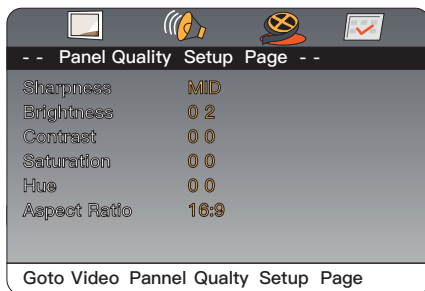
● Quality

Sharpness: Adjusts the screen sharpness between LOW/MID/HIGH.

Brightness: Adjusts the screen brightness.

Contrast: Adjusts the screen contrast.

Hue: Adjusts the screen hue.

Aspect Ratio: Panel Display: Setup panel display to 16:9 or 4:3.


```
- -  Panel Quality  Setup  Page  - -

Sharpness          MID
Brightness         0 2
Contrast           0 0
Saturation         0 0
Hue                0 0
Aspect Ratio       16:9


Goto Video  Pannel  Qualty  Setup  Page
```

4. Preference Page

The preference menu option allows you to adjust the default DVD disc setting. (The setting is only available when no media is inside the unit.)

- TV Type Set TV Type to PAL, AUTO, or NTSC.
- Audio: Set the default audio language.
- Subtitle: Set the subtitle language.
- Disc Menu: Set the disc menu language.
- Parental: Set a maximum rating for discs that can be played without a password.
- Password: Set a parental lock password (The default password is 0000)
- Default: Return the portable DVD to factory default beyond the maximum output of the speaker in sound effects processing.)

```
- -  Preference  Page  - -
TV Type          AUTO
Audio            ENG
Subtitle         Off
Disc Menu        ENG
Parental
Password
Default

Go   To   Preference   Page
```
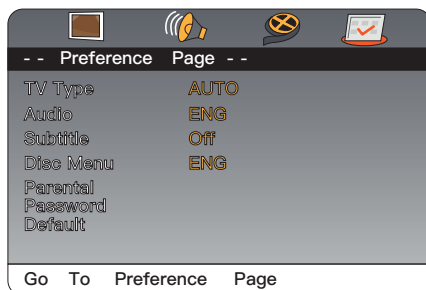
DIVX Playback

DIVX is a video (movies and video) recording format, which is commonly known as AVI.

DIVX disc features high quality that is comparable with the DVD's and larger capacity. For example:

1.5H movie	In MPEG–1/2 format	In DivX
DVD(MPEG–2)	About 1.5–2GB	About 600–800MB
VCD (MPEG–1)	About 800MB–1G	About 600–800MB

Difference among MPEG 1, MPEG 2 and MPEG 4

	MPEG 1	MPEG 2	MPEG 4
Speed(kb/s)	1380kb/s(352*288)	6500kb/s	8800kb/s(720*576)
Quality	Good	Excelled	Perfect
Hardware	Low	Medium	High

SPECIFICATION

Compatible DISC	DVDNCD/CD/MP3/MPEG4
Frequency response	20HZ to 20KHZ
Video output	1 Vp–p75 Ohm unbalanced
Audio output	1.4 Vrms/10 kohm
Dynamic range	Better than 85dB
Laser	Semiconductor laser ,Waver length:650
Power source	DC9–12V 1A
Battery Type	Li polymer

Before contacting the customer service, please kindly check by yourself with the following chart.

Problem	Solution
No sound or distorted sound	Make sure your DVD is connected properly and all cable are securely inserted into the appropriate jack.
The icon appears on screen	The feature or action cannot be completed at this time because the disc software restrict it.
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 disc have section that prohibit rapid scanning or title and chapter skip. If you try to skip through the warning information and credits at beginning of a movie is often programmed to prohibit skipping through it.
The player breaks down when a U drive or memory card is inserted into the player.	The connected U drive or the memory card is probably not of an original version one. The player cannot play any U drive and memory card of non–original version. In case the player breaks down, turn it off and unplug it from the power supply. Then, connect it to the power supply and switch it on again. The player will resume the normal status.

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 happened again, disconnect the device from main power and contact Customer Service or a repair shop.

Please refer to all warnings and precautions in the User Manual.
Our company provides customers warranty of 12 MONTHS from the date of purchased. If there is any question, please don't be hesitated to email us at service@cooau.net.