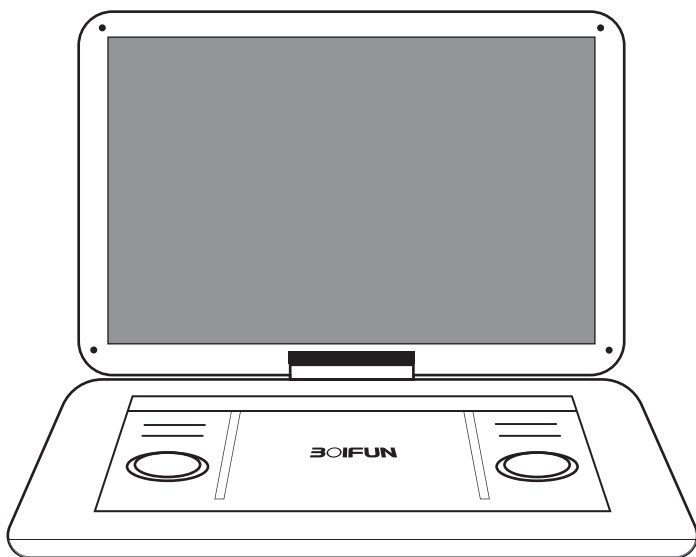


# BOIFUN

## User manual





# CONTENT

<b>Important Safety Instructions</b> .....	01
Instructions Before Use .....	02
<b>Precautions and Warnings</b> .....	03
<b>Package Contents</b> .....	05
<b>Button Introduction</b> .....	06
Front / Rear Panel .....	06
Remote Control Buttons .....	07
Remote Control .....	09
<b>Menu Operation</b> .....	09
<b>Menu Setup Introduction</b> .....	18
General Setup Page .....	19
Audio Setup Page .....	20
Panel Quality Setup .....	20
Preference Page .....	21
<b>USB Flash Drive &amp; SD/ MMC Card</b> .....	21
<b>Specification</b> .....	22
<b>Troubleshooting and QA</b> .....	22
Troubleshooting .....	24
Other possible causes .....	24
<b>Warranty Exclusions</b> .....	24

## IMPORTANT SAFETY INSTRUCTIONS

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

Warning: To reduce the risk of electric shock, fire or injury to persons:

1. Read all instructions before using the unit.
2. Use this unit only for its intended use as described in this manual.
3. Do not operate this unit if it has a damaged cord or plug, 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 similarly 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 device is not suitable for use by persons (including children) with physical, sensory or intellectual disabilities 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.
9. Never leave the product unsupervised. Switch off the product when it is not in sure, even if this is only for a short while.
10. The unit must be free-standing. It must not be placed in a cabinet.
11. The temperature of accessible surfaces may increase when the unit is operating.
12. This unit is not intended to be operated by means of an external timer or separate remote control.
13. If smoke is emitted, switch off and unplug the unit immediately.
14. Leaning: 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.
15. Attachments: Use only attachments recommended by the manufacturer. Use of other attachments may be hazardous.
16. 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).
17. 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.

18. 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.

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

20. 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.

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

22. When the AC/DC adapter is used as the disconnect device, the disconnect device must remain readily operable.

To completely disconnect the power in completely disconnected from the mains.

## Instructions Before Use

**Please read through this manual before making connections and operating your unit. Please retain this manual for future reference.**

This unit is small, lightweight and utilize the latest state of the art electronics. It is easy to install, conveniently portable and may be used at home, in the office or on holiday.

Features

- High-definition TFT LED screen
- Headphone jack
- USB/MMC/SD card slot
- AV IN/ OUT 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 1.5A

# PRECAUTIONS AND WARNINGS

## 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 a cold place to a warm one, 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 openings.
- 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 the slots and openings with a cloth or other materials.
- Keep the unit away from open 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 35°C (90°F)

## 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.

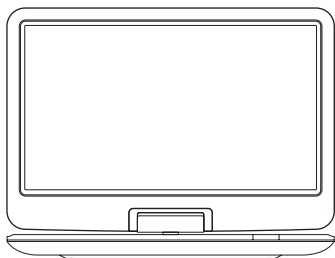
## **6. Disc handling:**

- 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 can 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.

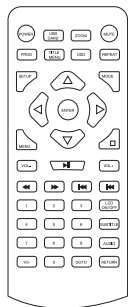
Always handle carefully and make sure discs are clean before use.

- 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.

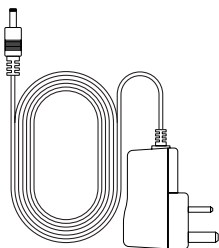
## PACKAGE CONTENTS



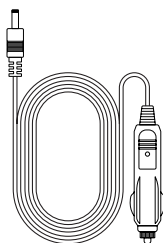
①



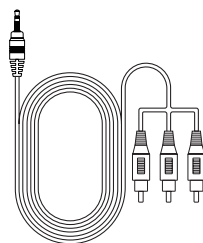
②



③



④



⑤

① Portable Video Player

② Remote Controller

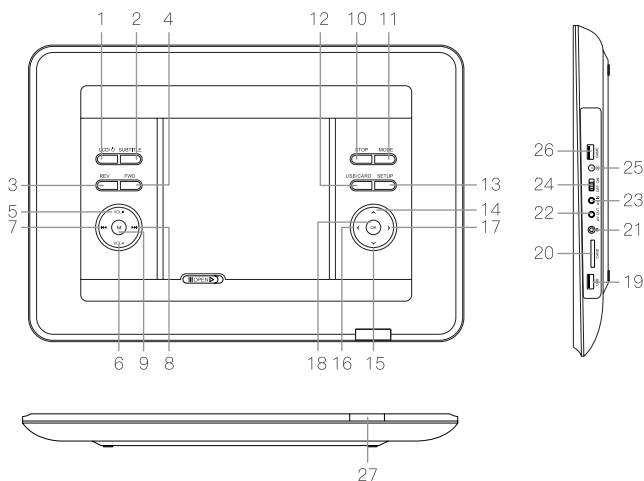
③ Ac Adapter

④ Car Charger

⑤ 3-in-1 Av Cable

# BUTTON INTRODUCTION

## Front / Rear Panel

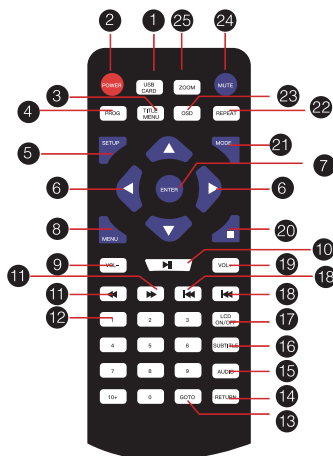


1	LCD On/Off	Press it and shut down the LCD screen
2	SUBTITLE	Press to select subtitles.
3	REV	Press to select the rewind speed, 2X, 4X, 8X, 16X, 32X, press "OK" to cancel.
4	FWD	Press to select the fast forward speed, 2X, 4X, 8X, 16X, 32X, press "OK" to cancel
5	VOL +	Press to increase volume, maximum to 20
6	VOL -	Press to decrease volume, minimum to 0
7	Previous	Press to return to the previous chapter
8	Next	Press to enter to the next chapter
9	LCD MENU	Press to quick adjustment "Brightness/ Contrast/ Hue/ Saturation ", and press the direction key to select the value
10	STOP	Press to suspend current broadcast.
11	MODE	Press to select "DVD" mode or "AV IN" mode
12	USB/CARD	Press repeatedly to switch among the input of the Disc, SD card, USB source.
13	SETUP	Press to enter the setup menu, then use the direction keys and OK to set the system menu.

14	UP	Direction Keys, up
15	DOWN	Direction Keys, down
16	LEFT	Direction Keys, left
17	RIGHT	Direction Keys, right
18	OK	Press once to pause the playing. Press again to resume.
19	USB(USB Sticks, up to 32 GB)	
20	SD Card (up to 32GB)	
21	3.5mm Audio port	
22	AV OUT	
23	AV IN	
24	Power Switch	
25	Charging Port	
26	GAME USB (for Game Joysticks)	
27	Power Indicator	

## Remote Control Buttons

1. CARD/USB	14. RETURN
2. POWER	15. AUDIO
3. TITLE MENU	16. SUBTITLE
4. PROG	17. LCD NO/OFF
5. SETUP	18. PREV/NEXT
6. DIRECTION BUTTON	19. VOL+
7. ENTER	20. PAUSE
8. MENU	21. MODE
9. VOL-	22. REPEAT
10. PLAYER/PAUSE	23. OSD
11. Fast Forward / Fast Rewind	24. MUTE
12. 0-9 Number Keys	25. ZOOM
13. GOTO	



1. CARD/ USB: Press the key to switch between DVD, CARD and USB modes.
2. POWER: Press to close the player screen.
3. Title menu: All program titles can be displayed.
4. PROG: Press to program a loaded disc to play chapters and titles or tracks in a specified order.
5. SETUP: Order it to go to the Setup menu directly in any time (except the AV mode).

6. DIRECTION BUTTON: Use the direction button to select a position or value.
7. ENTER: Press to confirmation option
8. MENU: Press to view the main menu on a loaded DVD.
9. VOL-: Press to decrease volume, minimum to 0.
10. PLAY/PAUSE: Press to play or pause the audio/ movie playback. Confirms the selection or press it to select the file to play.
11. Fast Forward/ Fast Rewind: Press to select the fast forward/ rewind speed.
12. 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.
13. GOTO: Press to choosing to start from a certain segment when playing audio and video. Press to go to a specific time index/title/chapter.
14. RETURN: During DVD play, press this key, to main menu.
15. AUDIO: Press to switch left and right channels
16. SUBTITLE: Short press changes subtitle mode.
17. LCD ON/OFF: Press it and shut down the LCD screen.
18. PREV/NEXT: Press to play previous chapter/title/track. Press to play next chapter/title/track.
19. VOL+: Press to increase volume, maximum to 20.
20. PAUSE: Short press to stop the audio/video/photo playback.
21. MODE: Press to select "DVD" mode or "AV IN" mode.
22. REPEAT: Press repeatedly to cycle through repeat options for the loaded disc.
23. OSD: Press to display audio and video information such as title, play time, etc.
24. MUTE: Press key to mute the audio of the player. Press it again to activate the sound.
25. ZOOM: For the DVD disc, short press to access the zoom function. You can select the 2X,3X, 4X,1/2, 1/3,

# Remote Control

## Battery installation and replacement for Remote:

1. Push the button towards left.
2. Pull the battery loader out.
3. Insert the battery into the receptacle, making sure the polarity matches the marks inside the component.
4. Replace the battery compartment cover of remote control.

## Using Of Remote Control

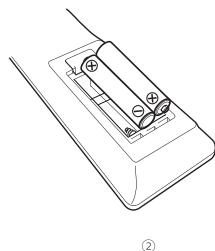
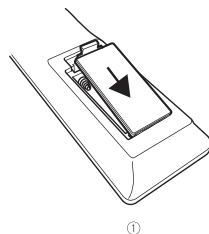
Point the remote control towards the sensor window on the main unit when operating.

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.



## MENU OPERATION

### 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  $\pm$ R/RW, MP3, Picture CD) disc itself, some discs cannot be played on this player due to the configuration and characteristics 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 region code of the disc does not match the player's region code.
- 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. discs.

**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 playback 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 on the player to “ON” position to turn on the player.

2. Open the disc cover and insert a playable DVD or CD disc, Make sure the label side is facing up, and then close disc cover.
3. The player will scan the disc, and then playback will start 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 playback.
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 time.
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 desired playable file and press the ENTER button to start playback.
2. If the desired 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 playback.

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 playback.

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. Playback will continue 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/chapter/ track.

Stop Playback (DVD/ VCD/ CD)

During playback, press STOP button to stop playing the disc.

## **Program Playback**

### **For DVD/VCD Disc**

- During playback, press PROG during the playback mode.
- Use navigation 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 desired language of the viewable subtitle.

**Note:** Only DVDs recorded with multi-language subtitles have this function.

Changing the Audio Soundtrack Languages (DVD)

Press the Language button on the remote control repeatedly during playback to select different audio languages.

**Note:** Only DVDs recorded with multiple soundtrack languages 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).

## Information Display

During playback, press the DISPLAY button repeatedly to show the disc playback information on the screen (video format, time, title and chapter etc.)

**Note:** Depending on the type of disc (DVD, VCD, CD or Data discs), different information will be shown on display.

## 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, chapter or time starts the playback at a specific point, pressing the GOTO button will open the search window. Use navigation buttons to select a search option:

- Title: Enter the title number using the numeric keypad.
- Chapter: Enter the chapter number using the numeric keypad.
- Disc Time: Use navigation buttons to select a field (minutes, seconds). Use the numeric keypad to enter the field values.

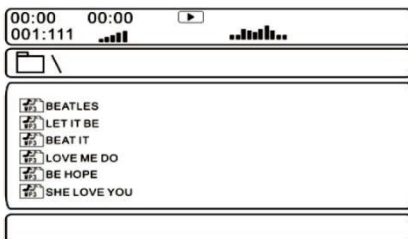
### 2. Playing VCD Disc

- Disc Time: Use navigation buttons to select a field (minutes, seconds). Use the numeric keypad to enter the field values.
- Track: Enter the track number using the numeric keypad.

### 3. Playing CD Disc

Use navigation buttons to select a search option:

- Disc Time: Use navigation buttons to select a field (minutes, seconds). Use the numeric keypad to enter the field values.
- 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 desired track and then press the ENTER button to enjoy the music or movie.

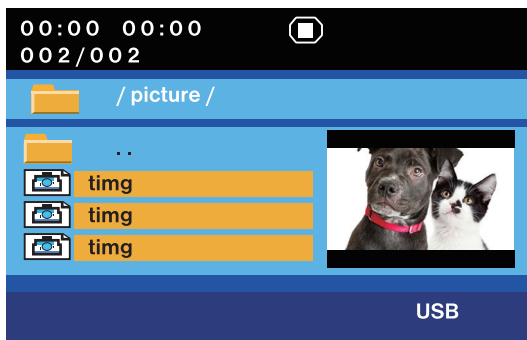
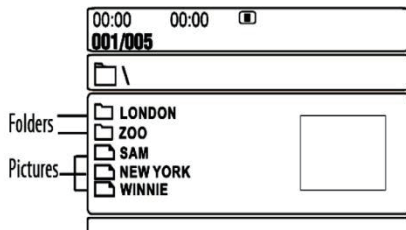
If you want to return to the upper menu, press the Direction key to choose the icon and press the ENTER button.

## 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 desired picture and then press the ENTER button to enter into the sub directory. Press Direction key to choose the desired 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.

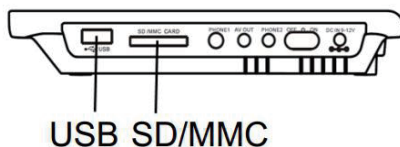


## Image Rotation

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

## Connect to USB

You can play or view the supported data flesh, such as the MP3/WMA, Video flesh 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 source 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 the flesh you want to play by pressing the direction button.

## **USB Interface**

All functions are the same as playing a disc.

Note: The USB IN 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 be sure you don't insert the card incorrectly or it may become damaged. Always stop the playback or change to another mode before removing the USB/memory card.

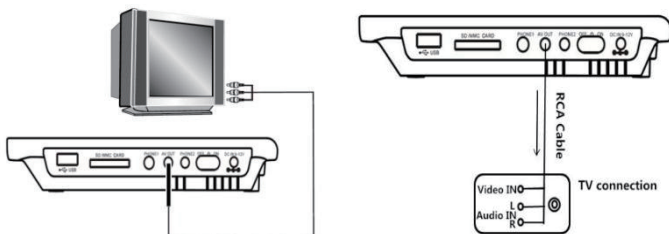
## **Rotate the Screen**

The screen can be rotated right 90 degrees and rotated left 180 degrees, when it is rotated left 180 degrees, it can be pressed down and turn into tablet mode.

## **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

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 the headphone jack 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. Be sure that your player is set at a low volume level before connecting 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 supplied AC adapter to the wall outlet, ensure that all other connections have

### Been made

Insert the small plug of the supplied 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 supplied 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

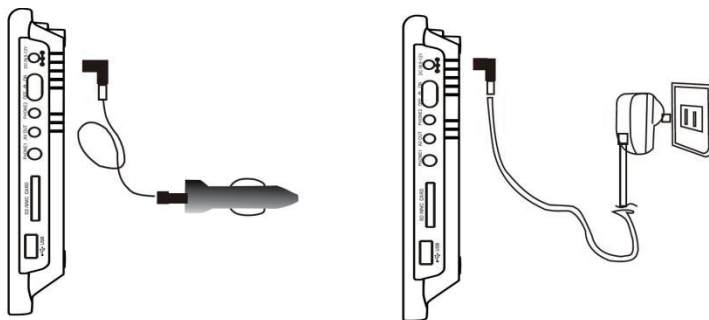
Before connecting the supplied car adapter, ensure that all other connections have been made. Insert the small plug of the supplied car adapter firmly into the DC IN 9V-12V jack on the right side of the player, and then insert the other end into the Cigarette lighter socket.

### Warning

- Disconnect this car power adapter when the unit is not in use for a long period of time.

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 can damage the unit.
- The car adapter is for in-car use only.



### Battery Operation

The unit has built-in rechargeable battery. Fully charge the built-in battery before using it for the first time. It takes about eight 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 unit will operate on Battery Pack.

The unit offers approximately six hour playback time on a full charge.

The playback time may vary depending on discs and the volume level.

Note: The player will operate on battery power when the AC/car adapter is not connected



## Charging the Battery Pack

To charge the built-in battery, just connect the adapter to the player and a specified wall outlet.

The built-in battery can be charged whether the unit is operating or powered off, and the Charge indicator will be red when charging. The indicator will go out when the battery is fully charged.

The built-in rechargeable battery can be used for approximately 300 charge-cycles without any noticeable change in performance.

### Note

- Only use the AC adapter and car adapter supplied.
- 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.
- While using the built-in battery, the environmental temperature should be 5°C to 35°C.
- 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.

## MENU SETUP INTRODUCTION

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]/ [RIGHT] 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.

## General Setup Page

There are six items in the GENERAL SETUP PAGE. They are TV Display, Angle Mar, OSD Language, Screen Saver, Last Memory and MP3 Lyric.

### TV DISPLAY

This function can adjust the proportion of TV screen after connecting to TV

#### Normal /PS

Normal PS means that the 16:9 image is cropped out of the visible portion to fit the 4:3 screen display.

#### Normal/LB

Normal LB means that the 16:9 aspect ratio is displayed on a 4:3 screen

#### Wide

Wide means Wide screen mode



### 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.

### OSD(on-screen display)language

Set this on-screen display language in this item.

### 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: Disable the screen saver function.

### LAST MEMORY

ON: Each time you turn off the unit or stop the disc, it will memorize the last play time. 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.

**MP3 Lyric: Set MP3 Lyric Mode on or off.**

If you want to show the lyrics of a song, please load the lyrics and the music as the same name in the USB or Memory card before performing this function. Choose MP3 file, for example “love music. mp3.” 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. For example “love music. lrc.”

**Audio Setup Page**

Set speaker and sound field effects

**Downmix**

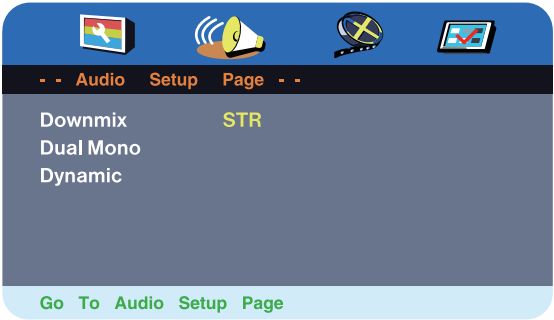
FULL 3/4 1/2 1/4 OFF

**Dual Mono**

Stereo/ L-Mono/ R-Mono/  
Mix-Mono

**Dynamic**

FULL 3/4 1/2 1/4 OFF



**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

Saturation: Adjusts the screen saturation

Hue: Adjusts the screen hue

**• Panel Display**

Setup panel display to 16:9 or 4:3



## 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**

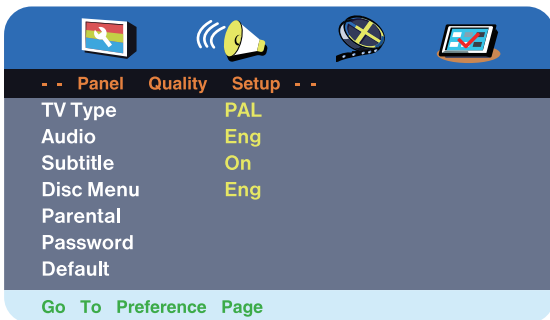
Set a maximum rating for discs that can be played without a password

- **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.)



## USB FLASH DRIVE & SD/MMC CARD

Insert a U drive or a card reader into the USB port. Press [SOURCE SELECT] to select USB mode to play the readable files in it. Insert a SD/MMC card into the SD/MMC card port. Press [SOURCE SELECT] to select MCR mode to play the readable files in it.

### 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
Operation temperature	5-40
Battery Type	Li polymer

## TROUBLESHOOTING and QA

**Before resorting the maintenance service, please kindly check by yourself with the following chart**

Symptom	Solution
Video player doesn't work	<ol style="list-style-type: none"><li>1. Please make sure the power switch has been set to the "ON" position and check the battery. Connect the video player to the power adapter and then check the status of the indicator light.</li><li>2. If the power switch is ON and the power adapter is connected, but no indicator light is shown: It indicator a problem with the motherboard or power adapter.</li><li>3. If the power adapter is connected and indicator light is on: It indicates a problem with the motherboard.</li><li>4. Please find your product order and click "Contact seller": (admin@boifun.net)</li></ol>
The player sound is too low.	Check that the two speakers of the player are working properly, cover one speaker with your hand and check if the other speaker is sounding. Tips: The sound depends not only on the player's speaker, but also on the sound source of the DVD. It is recommended that you replace the other discs to see if the problem persists.

No sound or distorted sound	Make sure your DVD is connected properly and all cable are securely inserted into the appropriate jack
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 software restrict it 2.The disc software do not support the feature 3.The feature is not available at the moment
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 USB flash 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.
Video player doesn't read disc	1. Please clean the laser and try other VCD, DVD, CD for testing purposes. 2. If all discs cannot be read, this would indicate a problem with the laser or motherboard. 3. Partial discs cannot be read: The laser is aging or the disc is not compatible. 4. The video Player does not support HD & Blu-Ray, DTS and Dolby discs. 5. There is a yellow card inside the video player. Please remove it, before you insert your disc.
Remote controller doesn't work?	1. Replace the battery (AAA battery). Also: The remote controller needs to be aimed directly at the front of the Video Player, within 5m and 30 degrees. 2. All buttons fail: A problem with remote controller or receiver. 3. Individual buttons fail, some buttons have no function: please consult Customer Service (admin@boifun.net ) for details.
The game function doesn't work?	1. Please make sure the game control is correctly connected with devices. There is a USB port in the right of the device marked "Game". 2. Use the remote controller, aimed at the front of the video player, to choose the game interface. 3. The power indicator light is not on. If the video player is charged for six to eight hours, the player will work without problem.

<p>The player doesn't read MP4</p>	<p>DVD player supports MP4 files in your USB Drive/SD card, but you need to convert the formats first. You can click on this <a href="https://www.aconvert.com/video/">link</a> to complete the conversion. #https://www.aconvert.com/video/ And there are some steps you could take:</p> <ol style="list-style-type: none"> <li>1: Please choose the AVI;</li> <li>2: Add files, please choose the file you want to convert;</li> <li>3: Please change the output setting(video encode: AVI, video Size: 720*480)</li> <li>4: You could select the output folder.</li> </ol> <p>After that, you could copy the file to your USB Drive/SD card</p>
------------------------------------	--

## Troubleshooting

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

## WARRANTY EXCLUSIONS

### The warranty will not be valid if:

1. The product has not been installed, operated or maintained in accordance with the manufacturers operating instructions provided with the product.
2. The product has been used for purposes other than its intended function.
3. The product has been used for purposes other than household use.
4. The damage or malfunction of the product is caused by any of following conditions:
  - Incorrect voltage.
  - Accidents (including liquid or moisture damage).
  - Misuse or abuse of the product
  - Faulty or improper installation

- Mains supply problems including power spikes or lightning damage
- Infestation by insects
- Tampering or modification of the product by persons other than authorized service person
- Exposure to abnormally corrosive materials
- Insertion of foreign objects into the unit
- Used with accessories not pre-approved

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

Our company provides customers with a warranty of 12 MONTHS from the date of purchase. Should you experience any problems not covered by the FAQ, please don't hesitate to email us at **admin@boifun.net**

We offer professional solutions to your issues or a direct replacement/refund without delays.









