

10" Dual Screen Portable DVD Player

	nstruction manual
I	PDVD1088



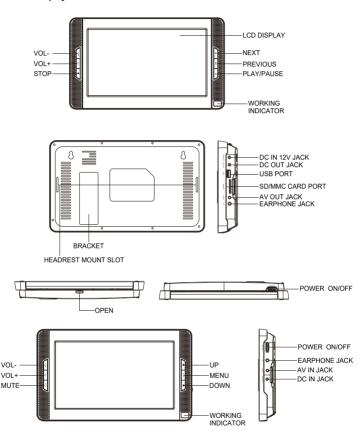


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Guide to the device

DVD player view



Press the MENU key on the monitor to enter into the monitor settings. Press the Vol+/- buttons to adjust the volume level of the monitor.

The remote control operation does not support the monitor.

Note: Due to production improvements, the appliance may differ slightly from the diagram shown. Diagrams in this instruction manual are for reference only.

Safety precautions

Warning

To prevent fire or shock hazard, DO NOT expose this appliance to rain or moisture.

High voltage warning

Dangerous high voltages are present inside this enclosure. To avoid electric shock, DO NOT open the cabinet; refer servicing to qualified personnel only.

Laser

This player is classified as a CLASS 1 laser product. To prevent direct exposure to the laser beam, do not try to open the appliance.

Do not attempt to dismantle the appliance. You may become exposed to invisible laser radiation if the productis open or the interlock is failed or defeated. Avoid direct exposure to beam.

Instruction Manual

- To ensure the proper operation, all the safety and operating instructions should beread carefully before connection and operation.
- 2. Retain instructions Keep this manual in a safe place for further reference.
- 3. Allwarnings on the productand in the instruction manual should be adhered to.
- 4. All operating and use instructions should be followed.

Safety caution

- 1. The appliance is intended for household use only, and not for commercial or industrial use.
- This appliance shall not be exposed to dripping or splashing water and no object filled with liquids such as vases shall be placed on the appliance. Dry location use only.
- 3. Do not expose the appliance, batteries or discs to extreme temperatures, excessive moisture, rain or sand. Never use this device in high temperature or in high humidity. The best operating temperature is between 41°F~104°F.
- 4. No naked flame sources such as lighted candles should be placed on the appliance.
- Do not place the unit on unstable surface to prevent from falling. Do not place the unit on top of any other appliance.
- Do not place the appliance on or near a hot gas flame, electric element, and heaters or in areas subjected to direct sunlight.
- Place the appliance where thereis good air ventilation. Any ventilation holes should not be impeded by covering with items, such as newspaper, tablecloths, curtains etc.
- 8. Do not put the device near magnetic field, e.g. speaker. The normal function of the product may be disturbed by strong Electro-Magnetic Interference. If so, simply reset the product to resume normal operation by switching it off from the mains outlet and then switching it back on after several minutes.
- Do not operate the player if it is not working normally or has been damaged in any way. Turn the unit off, unplug it from the power source and consult service personnel. Do not attempt to service this unit yourself.
- 10.Do not listen to headphones at high volumes. The excessive sound pressure from headphones can cause hearing loss.
- 11.Please observe the local regulations regarding the disposal of packaging materials, exhausted batteries and old equipment.





CAUTION:

To prevent electric shock, do not remove screws. No user-serviceable parts inside. Refer servicing to qualified service personnel only.

Do not leave the player in car for charging without attention. The player may overheat under over charging and closed area condition.

Do not allow children to use this product without adult attention.

Do not leave the unit charging without attention.

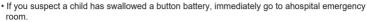




12.Battery Warnings

- CAUTION: Do not ingest battery, Chemical Burn Hazard.
- The remote control supplied with this product contains a coin/button cell battery. If the coin/ button cell battery is swallowed, it can cause severe internal burns in just 2 hours and can lead to death.
- · Keep new and used batteries away from children.
- If the battery compartment does not close securely, stop using the product and keep it away from children.





- Examine devices and make sure the battery compartment is correctly secured, e.g.that the screw or other mechanical fastener it tightened.
- Dispose of used button batteries immediately. Flat batteries can still be dangerous.
- Tell others about the risk associated with button batteries and how to keep their children safe.

Power supply

- 1. Do not operate the product with wet hands. Doing so may cause electric shock.
- 2. Always turn the power off and remove the adaptor from the outlet when the appliance is not to be used for a longer period of time and before cleaning.
- Power supply cords should be routed so that they are not likely to be walked on or pinched by items placed upon or against them.
- 4. Do not let the power cord hang over the edge of a table or bench top or touch any hot surface.
- 5. Do not operate the appliance with a damaged cord or after the appliance has been dropped or damaged in any manner. If damage is suspected, do not attempt to repair or disassemble the appliance by yourself. Contact qualified service personnel if you need help.

Operation and position

- 1. Do not connect accessories, which are not defined by the manufacturer to the player.
- Press the player's buttons gently. Pressing them or the screen too hard can damage the player.
- Slots and openings in the cabinet are provided for ventilation and to ensure reliable operation of the product and to protect it from overheating and malfunction, and these openings must not be blocked or covered.
- 4. Do not drop the unit or expose this product to harsh impacts. This is acomplicated electronic device that cannot withstand shock from drops.
- Protect the player against weather influences, moistures and high temperature. Do not use the player in an extremely dry environment, as this can lead to static discharge, which can damage the player.
- 6. Keep the appliance away from rain and any moisture.
- Keep the player clean and never store it next to a heat source or in dirty, humid or wet places.Do not expose the player and the remote control to direct sunlight.
- Ensure that your earphones are inserted into the player before it is switched on. Inserting them afterwards can potentially damage the earphones and the player.
- Earphone cables may be hazardous to young children. Store the product carefully when it is not in use.
- 10.Keep "Earbud" earphones out of reach of small children. "Earbud" earphones may be swallowed if they are placed in mouth.



Caution:

Use of controls or adjustments or performance of procedures other than herein may result in hazardous radiation exposure or other unsafe operation.

Service and maintenance

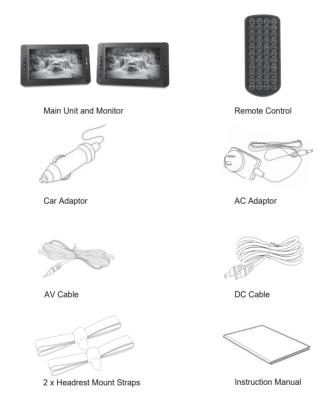
- Servicing Do not attempt to service this product yourself as opening or removing covers may expose you to dangerous voltage or other hazards. Refer all servicing to qualified service personnel
- Damage Requiring Service Unplug this product from the wall outlet and refer servicing to qualified service personnel under the following conditions:
 - a. When the AC adaptor or Car adaptor is damaged.
 - b. If liquid has been spilled, or objects have fallen onto the product.
 - c. If the product has been exposed to rain or water.
 - d. If the product does not operate normally by following the operating instructions. Adjust only those controls that are covered by the operating instructions as an improper adjustment of other controls may result in damage and will often require extensive work by a qualified technician to restore the product to its normal operation.
 - e. If the product has been dropped or damaged in any way, and when the product exhibits a distinct change in performance, this indicates a need for service.

Cleaning and care

- 1. Always turn the power off and unplug it from the outlet before cleaning.
- Never spray or pour liquids directly on the screen or plastic casing, and clean with a dry towe only.
- 3. Do not clean the unit with strong chemical agents or abrasive cleaners.
- Do not allow residue or liquids to enter any part of the appliance as this may cause risk of electrocution.
- 5. Be sure to remove the disc from the player before packing for moving.

Package Contents

Please make sure the following items are included in package. If any item is damaged or missing, contact your dealer.



Note: DC cable and AV cable are used for connecting the main unit and monitor.

Optical discs

Disc requirements

This DVD player supports playback of the following discs

Туре	Disc Mark	Content Type	Disc Size	Max. Playback
				Time
DVD-Video Discs	70	Audio+Video	12cm	133 min (SS-SL)
	DVD	(Moving picture)		242 min (SS-DL)
	VIDEO			266 min (DS-SL)
				484 min (DS-DL)
Audio Compact Discs	TOOMPACT TOOMPACT	Audio	12cm	74 min
(CDs)	DIGITAL AUDIO			
JPEG CDs		Still Picture	12cm	

This unit can play CD-R and CD-RW discs that contain JPEG picture files. This unit doesn't support the discs, which are not listed above (e.g., PC CD-ROM, CD-Extra, CD-G, CD-I, etc.)

Disc care and maintenance

Optical discs (DVD, VCD, CD) contain high-density compressed data and need proper handling.

Handling a disc

- 1. Hold a DVD/VCD/CD disc by its edge.
- Avoid touching the recorded side of the disc. To remove a DVD/VCD/CD from its storage case, press down on the center retention mechanism of the case and lift the disc out.
- 3. Do not subject discs to prolonged exposure to direct sunlight, high humidity, or high temperatures.
- 4. Do not bend or press disc.
- To reduce the risk of scratches, always put disc back in its case after use. Store disc vertically in a cabinet.
- 6. Do not place stickers or labels on either side of a disc.







Cleaning a disc

- 1. Usea dry, soft cloth to wipe off any fingerprints and dusts from the playing surface of the disc.
- Wipe in a straight line radically from the center to the outside edge of the disc. Small dust particles and light stains will not affect playback quality.
- Never use chemicals such as record sprays, anti-static sprays, benzene, or thinners to clean a disc. Doing so will damage the surface of the disc permanently.

Connecting power supply AC adaptor operation

Before connecting the supplied AC adaptor to the wall outlet, ensure that all other connections have been made.

Insert the small plug of the supplied AC adaptor firmly into the DC IN 12V jack on the right side of the main unit, and then insert the adaptor into an available AC 100-240V~50-60Hz wall outlet.

Warning: Only use the supplied adaptor. Failure to do so may cause a fire or damage to the player. Never make or change any connections with the power switched on.

Caution:

- Do not connect the adaptor 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.
- 2. Do not handle the plug of adaptor with wet hands. Doing so may cause electric shock.

Car adaptor operation

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

Warning:

- 1. Disconnect this car power adaptor when the unit is not in use for long period of time.
- 2. DO NOT plug the car adaptor to any automobile cigarette lighter in DC24V. Only the DC12V of the automobile cigarette lighter socket can be used. Connecting the car adaptor to a power supply with a different voltage can damage the unit.
- 3. The Car adaptor is for in-car use only.





Battery operation

The main unit has a built-in rechargeable battery. Fully charge the built-in battery before using it for the first time. It takes about 7 hours to fully charge the battery when the player is not in use. After charged, disconnect the AC adaptor, and then switch on the player. The unit will be operated with Battery Pack. The playback time has about 3 hours after the full charging, the playback time may vary depending on different disc and volume level.

Note: The player will not be operated on battery power when the AC/ Car adaptor is connected. Only the main unit has a built-in rechargeable battery and the monitor does not have.

Charging the Battery Pack

To charge the built-in battery, just connect the adaptor to the main unit 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 in red when charging. The indicator will change to green light 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.

When the built-in battery power is low, the empty battery icon will appear on the screen and indicate the player will be turned off automatically soon; you need to connect the AC adaptor for powersupply.

Note:

- 1. Only use the AC adaptor and Car adaptor supplied.
- 2. Never dispose the battery in fire or heat up.
- 3. 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.
- 5. While using the built-in battery, the environmental temperature should be 41°F~95°F.
- 6. To get the longest service life of the built-inbattery, charge it at indoor-temperature.
- 7. 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 heat above 149°F.

Remote control

Preparation of the Remote Control

The remote control requires on CR2025 type 3V lithium battery, to extend the battery life of the original battery, a small plastic spacer tab has been inserted between the battery and the battery terminal. In order to get your remote control working initially, pull the tab from the battery compartment. Place the remote control on an even surface and insert the supplied button cell into the remote control as follows.

- 1. Push the button towards left.
- 2. Pull the battery loader out.
- Insert the battery into the receptacle make sure the polarity matches the marks inside the component.
- 4. Insert the receptacle into the remote control.

Cell data

Battery type: 1 x CR2025, 3V

Service life: approximately 1 year (for normal use and room temperature)

Using the 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 5 m and at an angle of up to 30 degrees to the front of the unit. No obstacles may stand

in the way between remote control and infrared sensor and 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.

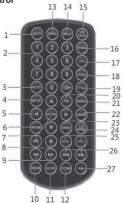
Notes on batteries

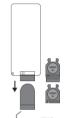
If the remote control is not used for a long period of time, please remove the battery from the compartment.

Do not heat batteries or dispose of them in fires.

Do not dismantle, deform or modify batteries.

Buttons of the remote control





- 1. MUTE: Press the key to mute the audio of the player. Press it again to activate the sound.
- 2. 0-9 & 10+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.
- 3. Goto: Goes to a specific time index/title/chapter.
- 4. Setup: Press it to go to the Setup menu directly.
- 5. DIRECTION BUTTON: Press direction buttons ATED to move the cursor in the menu upward, downward, to the left, or to the right, respectively.
- 6. RETURN: During DVD play, press the key, will go to main menu.
- PLAY/ PAUSE/ENTER: Press it to play or pause the audio/movie playback. Confirms the selection or press it to select the file to play.
- 8. STOP: Press to stop the audio/video/photo playback.
- Fast Forward/Fast Rewind: Skips forward, consecutive short presses to go to 5-level speed(2X-> 4X->8X->16X->32X->PLAY); Skips backwards, consecutive short presses to go to 5-level speed(2X-> 4X->8X->16X->32X->PLAY).
- 10. USB/CARD: Press the key to switch between DVD,CARD and USB modes.
- 11. SLOW: Press to select the different Slow motion.
 - First press and hold the button to select the 1/2 speed; follow the same action to select the different 1/4 speed; 1/8 speed; 1/16 speed; and normal speed to go to the 'PLAY' status.
- **12. 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.
- 13. SUBTITLE: Press to change to subtitle mode.
- 14. DISPLAY: While playing press DISPLAY, TFT panel will display the title/track number of playing disc.
- **15. TFT ON/OFF:** Press it to switch on/off theTFT LCD panel, it does not suit for the monitor.
- 16. PROGRAM: Press to program a loaded disc to play chapters and titles or tracks in a specified order.
- 17. N/P: Press this button to switch the system of the DVD Player (AUTO, PAL or NTSC). Each time when press this button, the system switch to another one.
- 18. ANGLE: Press and hold to access different viewing angles on supported DVDs.
- 19. TITLE: Press to view the title menu on a loaded DVD.
- 20. PBC: During VCD/SVCDplay back, press PBC to select mode of play back PBC ON, PBC OFF.
- 21. MENU: Press to view the main menu on a loaded DVD.
- 22. LANGUAGE: Press to change the language when playing the dics support multi-language.
- 23. REPEAT: Press repeatedly to cycle through repeat options for the loaded disc.
- 24. A-B REPEAT: Marks an arbitrary section to be repeated.
- 25. VOLUME-/+: Press to adjust the volume.
- 26. PREV/NEXT: Press to play previous chapter/title/track. Press to play next chapter/title/track.
- 27. R/L: When playing back a VCD, this button cycles through and mono (left channel), and mono (right channel) playback.

Basic operation

Depending on the discs, some operations may be different or restricted.

Do not put any objects other than disc on the disc tray. Doing so may cause the player to malfunction

Note:

- If a "O" 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 station.
- 2. 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 characteristics of the disc, or due to the condition of recording and authorized software that was use.

Disc error messages

If there is a problem with the format of the loaded disc, then the disc cannot be played correctly.

1. 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.
- 3. 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, CD-R/RW and DVD±R/RW etc. discs.

Note: If you have trouble with playing a certain disc, remove the disc and try a different one. Improper formatted disc will not be played on this player.

Turn on/off the player

Turn on/off the main unit

Slide the Power switch on the top of the main unit 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.

Turn on/off the monitor

Slide the Power switch on the right side of the monitor to "ON" position to turn on the player after connecting the DC cable with the main unit. 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)

During the DVD or USB/Card playback mode, press the USB/CARD button on the remote control to select DVD, USB or SD play mode if certain disc or memory devices are connected. When a USB mass storage device is simultaneously inserted, the USB device can be recognized.

Playing discs

- 1. Slide the Power switch on the player to "ON" position to turn on the player.
- 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 the playback will start automatically. If a disc menu appears on the screen, see "Using the disc menu" for details.

- If the disc is locked by parental control, 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.
- Press the PBC 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.Short press the LANGUAGE button on the remote control to select the audio soundtrack languages; (one DVD recorded with this multiple languages has this function, some recorded DVD may not have this function). Press the ANGLE button to use the picture angle while playing a DVD disc that has been made with multiple angles. Only the DVDs shot with multi- angle scenes have this function.
- 11. 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.

- From the file / folder list menu, using Direction buttons (UP/DOWN) to select the desired playable file and press the ENTER button to start playback.
- 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 disc). For the MP3, Picture disc, press it to go to the file or folder list after pressing the MENU button 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 and sound will be muted. Press it again to resume playback.

Volume control

Press the VOL+/VOL- button on the main unit ort he remote control to increase or decrease the volume level. Press the VOL+/ VOL- button on the monitor to adjust the volume level. To switch off the volume temporarily by pressing 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 (◀ or NEXT ▶) 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.

Fast forward/Fast backward searching (DVD/ VCD/ CD/ MP3)

During playback, press ▶ or ◀ button on the remote control repeatedly until the desired 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.

Slow Motion Playback (DVD, SVCD, VCD)

Press the SLOW button on the remote control when pictures moving, you can enter Slow Motion Playback mode.

Press the SLOW button on the remote during playback. Press the button again on the remote to play at the next speed. Slow Motion Playback has four speeds: 1/2,1/4,1/8,1/16, and normal playback with each consecutive press of the button, the play speed decreases. If you press button for five times, Slow Motion Playback cycles back to normal playback. Press the PLAY/PAUSE button to resume normal 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 desired start point of the section to be repeated.

Press the Repeat A-B button on the remote again to set the desired 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 the third time to cancel the repeat A-B feature and resume normal playback.

Repeat playback (DVD/VCD/CD/ MP3 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 desired repeat mode.

Depending on the kind of disc (DVD,VCD,CD,MP3 or Video photo discs), you have different repeat modes.

Program playback

For DVD/VCD disc

- 1. During playback, press the PROGRAM 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.
- 3. Select Play and then press ENTER to start playback.
- 4. To clear the whole program, select Stop and press ENTER.

Note: MPEG4, some video and JPEG disc do not support this function.

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 the other parts when the photo is magnified (2X, 3X, 4X, 1/2, 1/3 and 1/4 mode can be operated).

During the slideshow 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 disc. 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 soundtrack languages have this function. Some recorded DVD disc or video files without this function.

Changing the audio channel (CD/MP3/VCD)

Press the Language button repeatedly during playback to select available audio channels provided by the VCD 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 kind 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 on ten digits, the number increase along with the number of the button press, press the number directly to select the number on unit digit.

Using the search feature(DVD/VCD/CD)

Note: The function is invalid on some discs.

1. Playing DVD disc

Search by title, chapter or time; Stop the playback at a specific point, and then press the GOTO button: The search window appears on the screen.

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.

Connections

Before connecting

- Ensure that the player and other external equipments to be connected are switched off before commencing connection.
- 2. Read the instructions carefully before connecting other external equipments.
- 3. Ensure that you observe the colour coding when connecting audio/video cables.

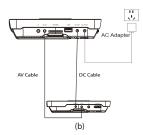
Connecting external TV/Monitor

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 diagram as below to connect them;

Connecting the main unit to external TV

- Connect the 3.5mm RCA cable (not included) to the AV output on the main unit and the audio/video inputs on the Television (Red to Red, White to White and Yellow to Yellow).
 Please refer to the below diagram(a).
- 2. Turn on the unit by switching the power button to the On position.
- 3. Change the television to the correct audio/video input setting.
- Audio and the video played through the unit will now be seen and heard on the connected television.





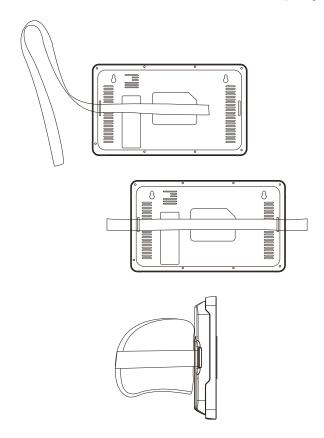
Connecting the main unit to the monitor

- 1. Connect the AV Cable to the AV Output on the main unit and the AV Input on the monitor.
- 2. Connect the DC Cable to the DC Output on the main unit and the DC Input on the monitor. Please refer to the above diagram (b).
- 3. Turn on the main unit and the monitor by switching the Power Button to the On position.
- Audio and the video played through the main unit will now be seen and heard on the connected monitor.

Note: By connecting the main unit and the monitor through DC cable, the monitor gets power supplied.

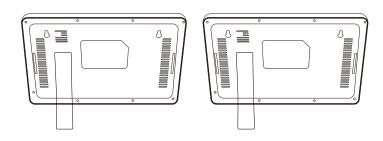
How to use the headrest mount straps

- Use the provided straps and the headrest mount slot on the bottom cabinet to attach the headrest mount straps on the main unit and monitor, refer to the below picture;
- 2. Attach the unit on the car headrest by the magic tape of the headrest mount straps, refer to the below picture. And then connect the power source and AV connection.
- 3. The remote control could be used directly when the unit attached the car headrest. Point the remote control towards the remote sensor of the main unit when operating.



How to use the brackets of the main unit and monitor

If you use the main unit and monitor to play the DVD, draw out the brackets in the bottom cabinet of the main unit and monitor, the main unit and monitor can stand on the flat surface by itself.



Connecting headphones

A stereo headphone jack has been provided on the player for private listening. To use this jack, plug in the headphones (not included) with a stereo mini-jack 3.5mm plug to the Ω 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.
- 2. Be sure that your player is set at a low volume level before connecting the headphone.
- 3. Increase the volume gradually for comfortable listening.

Caution:

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

Special features

MP3/WMA Playing



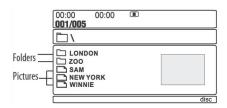
The MP3/WMA disc has a directory structure as shown in the picture.

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 \Box 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.



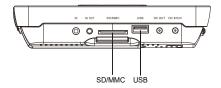
Press Direction key to choose the desired picture and then press the ENTER button to enter into the sub directory. Press Direction key to choose the desired picture and then press the ENTER button on the remote control to view the picture. Press Menu if you want to return to the menu.

Note: The quality and playing speed of JPEG photos depend on the resolution and the compression ratio of the photos. Some JPEG photos may not be played due to discs quality and the formats. Not all video files are played well since the different video codec.

Image rotation

In picture play state, press the Direction key to rotate the picture.

Connect to USB (support FAT 32 format)



You can play or view the supported data files, such as the MP3/WMA, Video files in AVI files, photo in JPEG. Copy the desired files in your USB device, and insert the USB device into the USB port on the right side of your portable DVD player. The portable DVD player supports the USB device up to 8GB flash memory. (Note: not all USB devices can be read well. Not all movie files in your USB device can be played well.)

When the disc playback in stop mode, press the USB/CARD button on the remote control to switch to USB mode. Use the Direction buttons to select videos, pictures or audio files you want to play, press the ENTER button to play.

USB interface

All the function is the same to play a disc.

Note: the USB IN port is compatible with flash memories; it is not warranted the compatibility with MP3 players using owner software. Please do not insert in the wrong direction, or it will be corrupted. Always stop the playback or change to other mode before removing the USB device.

Connect to SD/MMC Memory Card (support FAT 32 format)

- 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 images. Press the Enter button to play.
- 4. The portable DVD player supports the memory card device up to 8GB flash memory.

NOTE:

Please do not insert in the wrong direction, or it will be corrupted. Always stop the playback or change to other mode before removing the Memory card device.

System setup

To access the setup menu, press the setup button on the remote control. You will be given four sub menu options to choose from. Each option is described below. Use the arrow keys to navigate between the options.

General



The general menu allows you to modify basic setting such as language. The general options are as follows:

- TV Display: Adjust the screen aspect ration between 4:3 Pan Scan/4:3 Letter Box/16:9
- Angle Mark: Display a mark on the screen when multiple angles are available
- OSD Language: Allow you to change the menu language
- Captions: Display subtitles automatically when available
- Screen Saver: Display a screen saver when the portable DVD has not been used for a period of time
- Last Memory: Reverts back to the same spot on a DVD if the portable DVD is turned off in the middle of a program
- . MP3 Lyric: Set Mp3 Lyric Mode on or off

If you want to show the Lyric, please load the Lyric and the music as the same name in the USB or Memroy card before performing this function. Choose an MP3 file, for example "love music. mp3".

Download the corresponding lyrics with extension ".lrc" from the Internet or create it with a Lyric file editor.

Rename the lyrics file. Make sure that the lyrics filename is the same as the music file name. For example "love music.lrc"

Audio



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

Speaker

Downmix: Set downmix to LT/RT, Stereo or V SURR

Post DRC: Set Post DRC to on, off, or auto.

(Post DRC reduces the volume, guaranteeing that the volume is below the maximum output of the speaker "On" reduces all volume beyond the maximum output of the speaker. "Auto" reduces the volume beyond the maximum output of the speaker in sound effects processing.)

Video



The video menu allows you to change the display properties of the portable DVD

Quality

Sharpness: Adjust the screen sharpness between LOW/MID/HIGH

Brightness: Adjust the screen brightness Contrast: Adjust the screen contrast Gamma: Adjusts the screen gamma Hue: Adjust the screen hue

Saturation: Adjust the screen saturation
• Panel Quality: Setup the video quality

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

Preference



The preference menu option allow you to adjust the default DVD disk setting. (This setting only available when no media inside the unit)

- TV Type: Set TV type to PAL, AUTO or NTSC
- PBC: Set PBC State to on or off
- · Audio: Set the default audio language
- · Subtitle: Set the subtitle language
- Disc Menu: Set the disc menu language
- Parental: Set a maximum rating for disks 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.

Panel quality for the monitor

Press the menu button on the monitor, then the panel quality menu for the monitor will appear, press the up and down button to select BRIGHTNESS, CONTRAST, COLOR, LANGUAGE and RESET, press the VOL- and VOL+ button to adjust the parameter.

Note: Please keep five seconds with any operation to save the new parameter.

The remote control does not support the setup of the monitor.



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 immediately 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 for problems:

Static discharges or other external interferences can cause the DVD player to malfunction. When this happens, disconnect the power plug from the mains socket and plug it back in. If the problem persists, disconnect the device from the mains again and contact Customer Service or a repair shop.

Problem	Possible cause	Remedy
The DVD	Disc cover not closed	Close disc cover
player does	No disc inserted	Insert disc
not work	Disc inserted the wrong way	Insert disc with label facing up
	Disc dirty or deformed	Clean disc, or insert other disc
	Regional code of the player does not match the regional code of the DVD	Purchase DVD with corresponding regional code
	Moisture on lens	Remove disc and turn off DVD player for at least two hours
No sound	Device not properly connected	Check connections and connect device in the correct way
	Headphones connected (loudspeaker off)	Pull out the headphones
	DVD sound settings incorrect	Check sound settings and set sound correctly
	Disc dirty or deformed	Clean disc, or insert other disc
No video	TV screen is off or in the incorrect video mode	Turn on LCD screen and/or set correct video mode
	Device not properly connected	Check connections and connect device in the correct way
Poor video and/or audio quality	Disc dirty or deformed	Clean disc, or insert other disc
Repeated	Loop mode is switched on	Exit the loop mode
playback of a section	Disc dirty or deformed	Clean disc, or insert other disc
Remote control	Obstacle between remote control and DVD player	Remove obstacle
does not work	Remote control not pointed at DVD player	Point remote control directly at DVD player
	Remote control battery inserted the wrong way	Check the battery's polarity and, if necessary, insert battery correctly
	Battery too low or completely discharged	Insert new battery

Specifications

Power adaptor	AC Adaptor input power: AC 100-240V 50/60HZ Output: DC 12V 1.5A (AC adaptor Terminal) Monitor: DC in 12V (from the DVD player terminal) For use only with Audio/Video or similar equipment.
Power supply	DC 12V 1.5A
Play mode	NTSC/PAL/AUTO
Disc mode	DVD, VCD, CD, MP3, CD-R, CD-RW, JPEG, DVD+ -R/RW
USB/SD/MMC playback	MP3, WMA, JPG, 360P AVI
Video S/N ratio	≥ 65dB.
AV out resolution	≥ 500 lines
Frequency response	fs 96KHz: 20Hz-20KHz: +/-1dB
Audio S/N ratio	≥ 90dB
Dynamic range	≥80dB
Distortion	<0.01%
D/A Converter	96KHz/24bit
Headphone jack	3.5mm
AV in/AV out jack	3.5mm
TV aspect ratio	4:3 /16:9
Display Device	Color TFT-LCD display, screen resolution is 1024*600 pixel
Screen Size	10" widescreen

NOTE: As a result of continual improvements, the design and specifications of this product are subject to change without notice and may differ slightly from the unit illustrated on the packaging.



