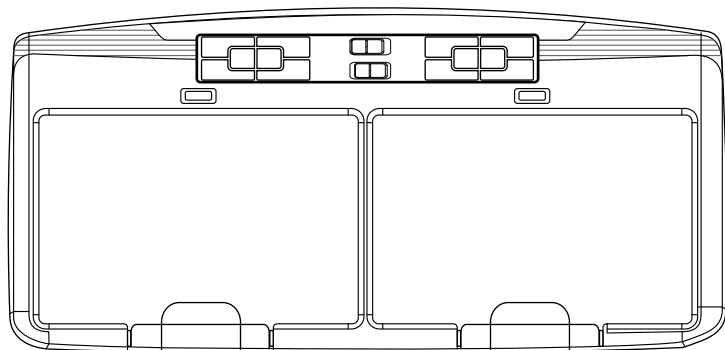


VOD285S / VOD285P  
DUAL 8.5" OVERHEAD  
LCD MONITORS WITH  
DUAL DVD PLAYERS



**OPERATION  
MANUAL**



128-7542

## **Important Notice**

An LCD panel and/or video monitor may be installed in a motor vehicle and visible to the driver if the LCD panel or video monitor is used for vehicle information, system control, rear or side observation or navigation. If the LCD panel or video monitor is used for television reception, video or DVD play, the LCD panel or video monitor must be installed so that these features will only function when the vehicle is in “park” or when the vehicle’s parking brake is applied.

An LCD panel or video monitor used for television reception, video or DVD play that operates when the vehicle is in gear or when the parking brake is not applied must be installed to the rear of the driver’s seat where it will not be visible, directly or indirectly, to the operator of the motor vehicle.

## **Warnings**

- Do not use any solvents or cleaning materials when cleaning the video monitor.
- Do not use any abrasive cleaners, they may scratch the screen.
- Use only a lightly dampened lint free cloth to wipe the screen if it is dirty.
- Lock the LCD screen in the fully closed position when not in use.
- Before putting on headphones always adjust the volume setting to the lowest position.
- Remember to leave the dome light switch in the off or auto positions when the vehicle is unattended, as the dome lights, if left on, can drain the vehicle’s battery.
- Do not put pressure on the screen.
- Caution children to avoid touching or scratching the screen, as it may become dirty or damaged.

## **Television Reception**

This entertainment system is designed primarily for viewing prerecorded movies or playing video games. Television reception in a moving vehicle will be limited and in some areas will not be possible due to weak and variable signal strength. Television viewing in a stationary vehicle will result in an improvement, but may still be marginal due to signal strength. The quality of the picture will not be consistent with home TV reception. Reception may be affected by weather and distance from TV station. A weak signal may cause the picture to roll, be snowy, or cause some color loss.

Licensed under one or more of the following patents,  
Patent NOS. 5,775,762 and 5,927,784

Congratulations on your purchase of the Audiovox VOD285 Dual DVD Player with Dual Drop-Down Video / Monitors. The VOD285 has been designed to give you and your family many years of video entertainment in the mobile environment. Please read the directions that follow to familiarize yourself with the product to ensure that you obtain the best results from your equipment.

**Please note:** Installation options vary, see the individual owner's manuals for each component in your system to obtain a full understanding of each component's operation.

### **Safety Precaution**

For safety reasons, when changing video media it is recommended that the vehicle is not in motion, and that you do not allow children to unfasten seat-belts to change video media or make any adjustments to the system. System adjustments can be accomplished using the remote control, while seat-belts remain fastened. Enjoy your Audiovox entertainment system but remember the safety of all passengers remains the number one priority.

## **FEATURES**

- Dual DVD Players
- Dual 8.5" TFT (Thin Film Transistor) Active Matrix LCD (Liquid Crystal Display) Monitors
- OSD (On Screen Display) for Control of Picture Quality and Functions
- Dual channel Infrared Transmitter for Optional IR Wireless Headphones
- Five Audio / Video Source Inputs (DVD1, DVD2, AV1, AUX/Game, TV\*/AV2)
- Dome Lights with Built-in Three Way Switch
- Video Display ON/OFF Control (When LCD Panel is Opened and Closed)
- Last Position Memory for DVD
- Two Headphone Jacks
- Screen Mode Select Switch (16:9, 4:3) for each monitor
- Game Port
- Full Function Remote Control
- Backlit Controls for Low Light Operation
- \* Optional TV tuner (P/N PODTVT)

## QUICK START GUIDE

The VOD285 is a dual DVD, dual screen system. The system consists of two independent DVD players (DVD1/DVD2) and two independent LCD screens – M1 (monitor 1) and M2 (monitor 2). Also included in the system, a shared remote control, game controller, a dual channel IR (Infrared) transmitter for wireless audio headphone reception and a wireless FM modulator, which allows the audio from the source on the M1 or M2 monitor to be heard on the vehicle radio.

This unit is capable of the following:

- Play a DVD in DVD1, watch it on Monitor 1 while watching TV (optional), an auxiliary input or playing a game on Monitor 2
- Play a DVD in DVD2, watch it on Monitor 1 while watching TV (optional), an auxiliary input or playing a game on Monitor 2
- Play a DVD in DVD1, watch it on Monitor 2 while watching TV (optional), an auxiliary input or playing a game on Monitor 1
- Play a DVD in DVD2, watch it on Monitor 2 while watching TV (optional), an auxiliary input or playing a game on Monitor 1
- Play a DVD in DVD1 and watch it on both Monitor 1 and Monitor 2
- Play a DVD in DVD2 and watch it on both Monitor 1 and Monitor 2
- Watch TV (optional) on Monitor 1 and Monitor 2
- Watch an auxiliary input on Monitor 1 and Monitor 2
- Listen to CD's or MP3 files

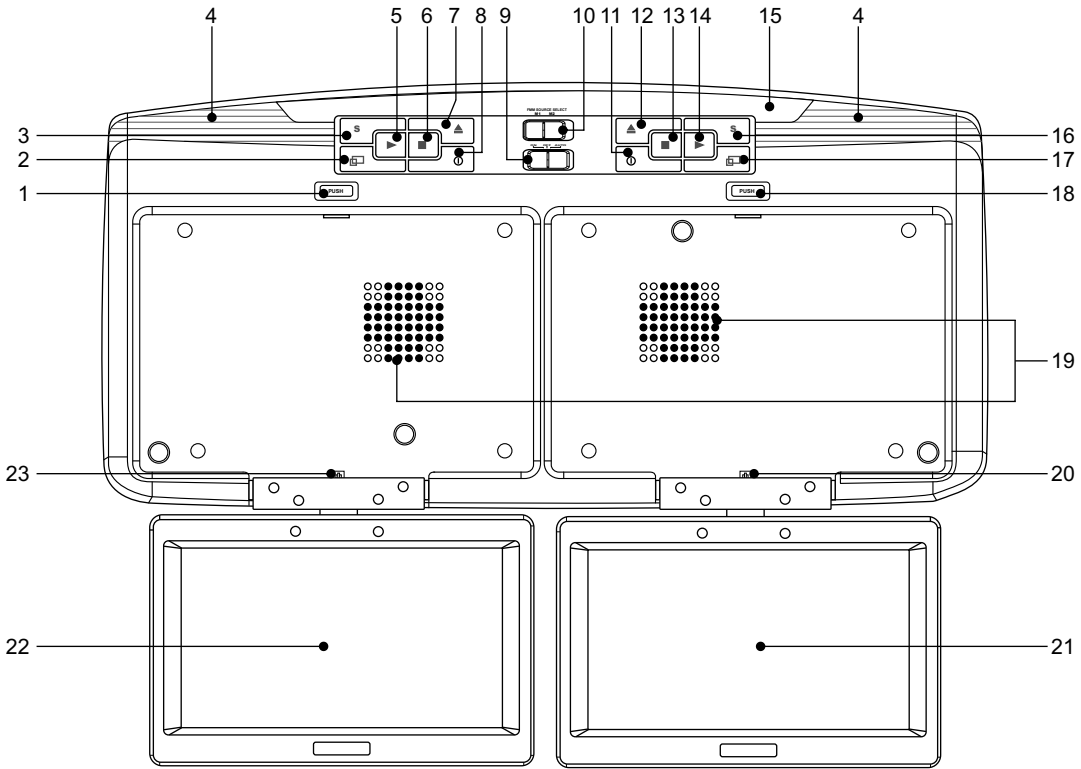
The system includes a shared remote control that operates both DVD players and both monitors. There are two buttons on the remote control, User Select M1/M2, which allow the user to select which unit (M1 or M2) will be controlled. When the M1 button is pressed, the remote will control the DVD1 player and monitor M1. When the M2 button is pressed, the remote will control the DVD2 player and monitor M2.

*For example:*

- Press M1 or M2 to select the remote control functions.
- Press the Power button on the remote control to turn the unit on. (for example: press M1 and Power to turn on monitor 1)
- To access DVD1 while watching on monitor M1, press M1, select DVD1 with the SOURCE button and use the DVD buttons to control the DVD1 player.
- To access DVD2 while watching on monitor M1, press M1, select DVD2 with the SOURCE button and press M2 to access the DVD2 controls.
- To access DVD1 while watching on monitor M2, press M2, select DVD2 with the SOURCE button and press M1 to access the DVD2 controls.

For complete instructions please read the owner's manual.

CONTROLS AND INDICATORS DIAGRAM (FRONT VIEW)

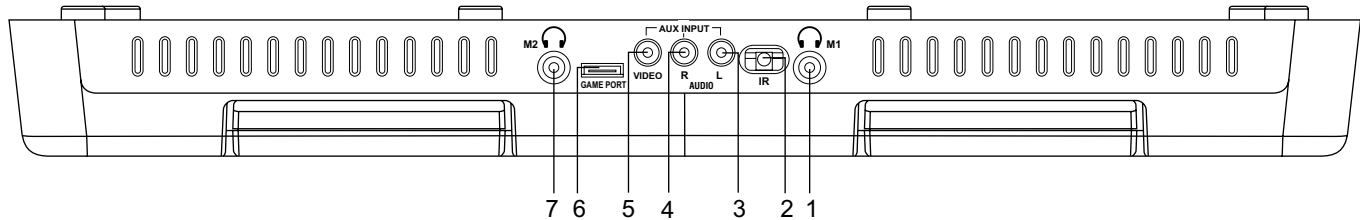


## CONTROL FUNCTION DESCRIPTION

1. **Screen Release** – Push to release the screen for Monitor 1.
2. **Screen Mode Button** – Allows the user to change the screen format (Aspect Ratio 4:3 or 16:9) on Monitor 1.
3. **Source Select** – Use to select one of the five sources: DVD1, DVD2, AV1, AUX / GAME, AV2 / \*TV (Optional) on Monitor 1.
4. **Dome Lights** – Provide additional interior illumination.
5. **PLAY (▶) Button** – This button is used to start playback of a disc for DVD1.
6. **STOP (■) Button** – This button is used to stop playback for DVD1.
7. **EJECT (▲) Button** – This Button is used to eject the disc for DVD1.
8. **POWER (Ⓜ) Button** – Used to turn the DVD1 and Monitor 1 system on/off. Bright red when the system is on, dim when off.
9. **Three Position Dome Light Switch**
  - ON** – Turns on the dome lights.
  - OFF** – The dome lights will not turn on in this position.
  - AUTO** – Automatically switches on the dome lights in conjunction with the vehicle's interior illumination.
10. **FMM Source Select Switch** – Used to select the audio source to the FM Modulator, Monitor 1 (M1) audio or Monitor 2 (M2) audio.
11. **POWER (Ⓜ) Button** – Used to turn the DVD2 and Monitor 2 system on/off. Bright red when the system is on, dim when off.
12. **EJECT (▲) Button** – This Button is used to eject the disc for DVD2.
13. **STOP (■) Button** – This button is used to stop playback for DVD2.

- 14. **PLAY (▶) Button** – This button is used to start playback of a disc for DVD2.
- 15. **Infrared Transmitter and Sensor** – Use to transmit audio to the wireless headphones. Also allows the remote control to operate the VOD285 and to control other accessories in the system.
- 16. **Source Select** – Use to select one of the five sources: DVD1, DVD2, AV1, AUX / GAME, AV2 / \*TV (Optional) on Monitor 2.
- 17. **Screen Mode Button** – Allows the user to change the screen format (Aspect Ratio 4:3 or 16:9) on Monitor 2.
- 18. **Screen Release** – Push to release the screen for Monitor 2.
- 19. **Ventilation Openings**
- 20. **Monitor 2 Cut Off Switch** – Used to turn off Monitor 2 when in the closed position.
- 21. **LCD Panel Monitor 2**
- 22. **LCD Panel Monitor 1**
- 23. **Monitor 1 Cut Off Switch** – Used to turn off Monitor 1 when in the closed position.

## CONTROLS AND INDICATORS DIAGRAM (BACK VIEW)



### 1. Headphone Jacks (M1)

Allows the use of wired headphones with a 1/8" plug for listening to the Monitor 1 video program audio.

### 2. Infrared Sensor

Allows the remote control to operate the VOD285 and control other accessories in the system.

### 3. Auxiliary Audio Left Input

### 4. Auxiliary Audio Right Input

### 5. Auxiliary Video Input

### 6. Game Port

Connect the supplied game controller to this input to play a variety of video games.

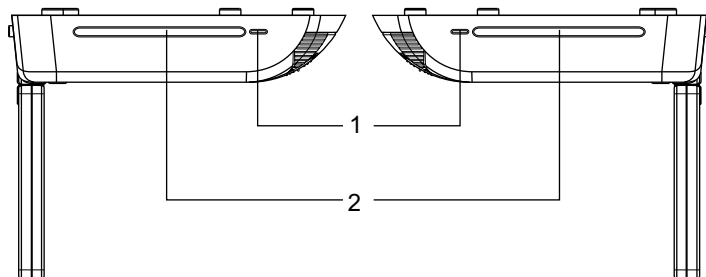
**Note:** When using the Game Controller the AUX input must be unplugged.

### 7. Headphone Jacks (M2)

Allows the use of wired headphones with a 1/8" plug for listening to the Monitor 2 video program audio.



## CONTROLS AND INDICATORS DIAGRAM (SIDE VIEW)



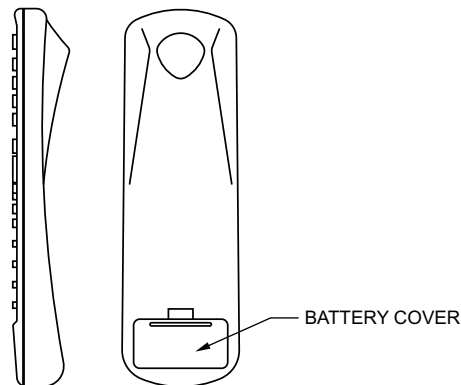
### 1. LED Indicator

Disc insertion slot indicator.

### 2. DVD disc insertion slot

For loading and removing discs.

## REMOTE CONTROL OPERATION



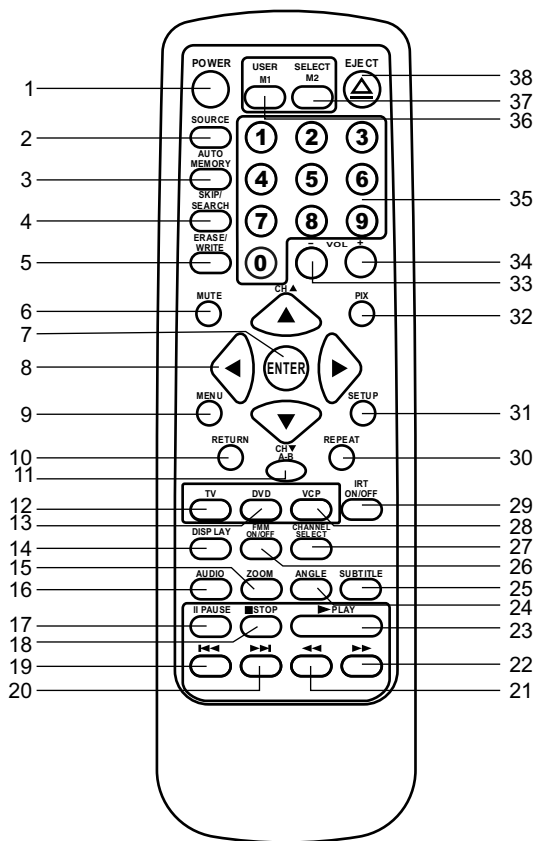
### Battery Installation

Before attempting to operate your Remote Control, install the batteries as described below.

- 1) Turn the Remote Control face down. Using a fingernail, lift the battery cover off.
- 2) Install Two "AAA" batteries. Make sure that proper polarity (+ or -) is observed.
- 3) Align the cover tabs with the remote control and press down until the cover clicks.

The remote control will operate the VOD285 and most Audiovox VCP's. It is not a universal remote control and will not control equipment from other manufacturers.

## MAIN FUNCTION DESCRIPTION



- \* Function control is available on the unit and the remote control.
- \*\* The TV Option will only be displayed and the TV control functions are only available if the optional TV Tuner (P/N PODTVT) is installed.

**NOTE:** To control the individual units (M1 / M2) press either M1 or M2 before pressing any other button. For example, to turn M1 ON, press M1 and then the power button. The remote will stay in M1 mode until the M2 button is pressed.

### 1. POWER Button\*

Press this button to turn the VOD285 series ON and OFF.

### 2. SOURCE Button\*

Each time the button is pressed, the audio / video source will change: DVD1 / DVD2 / AV1 / AUX or GAME / AV2 or TV\*\*.

### 3. AUTO MEMORY Button (AUTO PROGRAM Button)\*\*

When the AUTO MEMORY button is pressed, all channels are searched and channels that are detected with signals of sufficient levels are automatically stored.

### 4. SKIP / SEARCH Button\*\*

This button selects between SKIP and SEARCH mode. In "SKIP mode" the TV tuner will tune and stop on channels that are programmed into memory when the CHANNEL UP / DOWN buttons are used. When the SKIP mode is disable, the TV will stop on all active channels.

**5. ERASE / WRITE Button\*\***

While tuned to a channel, pressing this button will store or erase the channel from memory. The stored channel numbers are displayed in "GREEN" and the erased channel numbers are displayed in "RED".

**6. MUTE Button**

Press this button to mute the audio.

Pressing the button again restores the sound to the previously set level.

**7. ENTER Button**

Used to implement a selected setting or menu option.

**8. CURSOR / CHANNEL UP DOWN\*\* (▲▼◀▶)**

Use these buttons to access menu selections on the screen. Use the CH▲ to increase the channel number and use CH▼ to decrease the channel number.

**9. MENU Button**

Allows the user to access the DVD (DVD MODE) main menu.

**10. RETURN Button**

Not used in this model.

**11. A-B Button**

Allow user to repeat the playback from point A to point B.

<u>Press A-B button</u>	<u>On-Screen Display</u>	<u>DVD player</u>
Once	Repeat A-	Mark the beginning of the section to repeat (Set point A)
Twice	Repeat AB	Mark the end of the section to repeat (Set point B)
3 times	AB Off	Cancel the A-B repeat function

**12. TV Mode Select Button\*\***

Switches certain function keys on the remote control for TV functions.

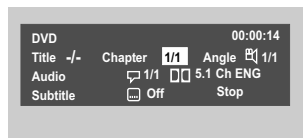
### 13. DVD Mode Select Button

Switches certain function keys on the remote control for DVD functions.

### 14. DISPLAY Button

Press to display the current disc information while the disc is playing. Press the cursor (▲▼◀▶) buttons to highlight the desired option. For title and chapter selection use the number buttons to enter the desired title or chapter number for angle, audio, and subtitle. Press the ENTER button repeatedly to change the item.

Title  
Chapter  
Angle  
Audio  
Subtitle



### 15. ZOOM Button

Press this button to enlarge the picture when playing a DVD disc.

#### Press ZOOM button

Once  
Twice  
3 times  
4 times

#### DVD player perform

Enlarge the picture 2 times of the original size  
Enlarge the picture 3 times of the original size  
Enlarge the picture 4 times of the original size  
Picture is returned to original size

### 16. AUDIO Button

Press to display and select the AUDIO language in DVD mode. Each time you press the button, the language changes.

**Note:** The languages for audio vary from disc to disc.

### 17. PAUSE (II) Button

Allows the user to pause the playback.

Pressing pause again or pressing the Play Button will resume playback.

**18. STOP (■) Button\***

Press to stop playback.

**19. PREVIOUS (⏮) Button**

Press to return to the previous chapter or track.

**20. NEXT (⏭) Button**

Press to skip to the next chapter or track.

**21. SCAN BACKWARD (⏮) Button**

Press to search in a backward direction. Press repeatedly to change the search speed from 2, 4, 8, 20 times the normal speed.

**22. SCAN FORWARD (⏭) Button**

Press to search in a forward direction. Press repeatedly to change the search speed from 2, 4, 8, 20 times the normal speed.

**23. PLAY Button\***

Press to activate the play mode while a disc is loaded in the disc compartment.

**24. ANGLE Button**

Press to display and select different camera angles in DVD mode. Each time you press the button, the angle changes.

**Note:** *The numbers of angles vary from disc to disc. Not all discs contain this option.*

**25. SUBTITLE Button**

Press to display and select the subtitle language in DVD mode. Each time you press the button, the subtitle language changes.

**Note:** *The type and number of languages for subtitle vary from disc to disc.*

**26. FMM ON/OFF Button**

Turns the FM Modulator power on/off.

**27. CHANNEL SELECT Button**

Selects the FM Modulator Frequency (Frequency 1: 88.3MHz, Frequency 2: 88.7MHz, Frequency 3: 89.1MHz, Frequency 4: 89.5MHz, Frequency 5: 89.9MHz)

**28. VCP Mode Select Button**

Switches certain function keys on the remote control for VCP functions.

**29. IRT ON/OFF Button**

Turns the Infrared Transmitter IRT ON or OFF for IR Wireless Headphones. Pressing M1 then IRT ON/OFF will control the IR Transmitter for DVD1/M1. Pressing M2 then IRT ON/OFF will control the IR Transmitter for DVD2/M2.

**30. REPEAT Button**

Allows the user to repeat a selected title, chapter, or track.

**31. SETUP Button**

Press to display the Setup Menu which allows the user to change the DVD player options such as TV DISPLAY, OSD LANGUAGE, EQ TYPE, PARENTAL CONTROL etc.

Refer to the settings and Adjustments section for more information.

**32. PIX Button (Picture Select)**

Each time this button is pressed, the on screen picture adjustment displays the “adjustment bar” for BRIGHTNESS, CONTRAST, COLOR or TINT. Once the desired adjustment bar is displayed, use the VOLUME(+)/ VOLUME(–) button to adjust the setting. The display will automatically turn off if no adjustments are made within 6 seconds, or is any other button is pressed.

**33. VOLUME DOWN (-)**

Press to decrease the volume level of the headphone jacks. It is also used to make picture adjustments in the picture select mode.

**34. VOLUME UP (+)**

Press to increase the volume level of the headphone jacks. It is also used to make picture adjustments in the picture select mode.

**Note:** *The volume buttons will not affect the volume of wireless headphones or a wired RF modulator. When using these devices, the volume must be adjusted with the wireless headphone volume control or with your radio's volume control.*

### **35. NUMBER Buttons**

Allow the user to enter numbers 0 to 9 for selection of selection of CD tracks, DVD chapters, password setting and direct access of TV channels if the optional TV tuner (P/N PODTVT) is installed.

### **36. M1 Button**

Change the remote control code to enable to control of M1.

### **37. M2 Button**

Change the remote control code to enable to control of M2.

### **38. EJECT (▲) Button\***

This button is used to eject the disc.

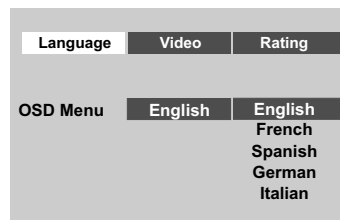
## SETTINGS AND ADJUSTMENTS

The Setup Menu contains features and options that let you customize your DVD player. For example, you can set a language for the on-screen display, limit playback for children.

### Using the Setup Menu

1. Press the SETUP button on the remote. The Setup Menu appears on the screen as shown per diagram.

<b>Language</b>	Language Setup
<b>Video</b>	Video Setup
<b>Rating</b>	Rating Setup



2. In order to Go to the desired page, move the highlight using the cursor button ◀ or ▶ to the icon indicated.
3. After entering the desired page, highlight the desired item using the cursor button ▲ or ▼.
4. Press ▶ to move the highlight to the different options for the selected item.  
Press ▲ or ▼ to select the desired options, and then press ENTER to confirm the selection.
5. Repeat steps 3~4 to continue setting the items in the same Setup Page.
6. To change to another Setup page, press ◀ until the highlight moves back to the icon on the top part of the Setup Menu. Then, repeat steps 2~5.

### Exiting the Setup Menu

Press the SETUP button again only.



## LANGUAGE SETUP

### Language for On-Screen Display

OSD MENU: The OSD MENU setup allows you to select the language for the on-screen display. The user can either select English, French, Spanish, German or Italian for the OSD language.

Language	Video	Rating
OSD Menu	English	English French Spanish German Italian

## VIDEO SETUP

### TV Display

The TV DISPLAY setup allows you to adjust screen setting (aspect ratio).

4:3 PS

This displays the wide picture on the screen with a portion of the left & right side removed.

4:3 LB

This displays the wide picture with black bands on the upper and lower portions of the screen.

16:9

This displays a wide picture with black bands on the upper and lower portion of the screen.

The bandwidth will vary, depending on the aspect ratio of the disc.

Language	Video	Rating
TV Display	16:9	4:3 PS
TV Type	NTSC	4:3 LB
		16:9

### TV Type

The TV TYPE setup allows you to select the system to fit to the color system of the TV to be connected.

NTSC - Select this type for NTSC TV

PAL - Select this type for PAL TV

AUTO - Select this type for multi-system TV

Language	Video	Rating
TV Display	16:9	
TV Type	NTSC	NTSC PAL AUTO

## RATING SETUP

### Rating

This item allows you to limit the content of movie playback from G to Adult. The lower the value, the more strict the control.

G  
PG  
PG – 3  
R  
NC – 17  
Adult

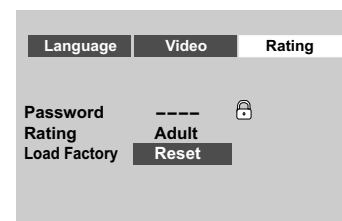
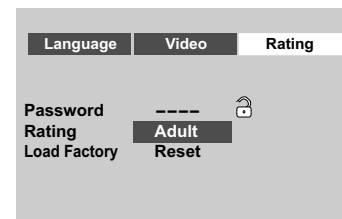
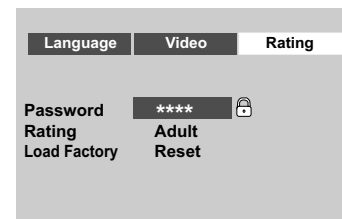
The rating level can only be changed when the displayed lock is open. For first time use, key in the default password (3308) and press enter. To set a new password, key in a new four-digit password and press enter

### Load Factory

The Load Factory — Reset allows you to reset all options to factory settings.

\* This function will not affect the Rating control settings.

**Note:** The Default Password is 3308. This password is always effective even after you have selected your own password and changed it. To avoid the possibility of others using the default password to set the parental level and change the password, you can record this default password in another area and delete it from this manual. Some discs can be limited depending on the age of users while some discs cannot.



## **Playing Audio DVDs**

1. When playing an audio CD, the DISPLAY banner appears automatically. It displays the track and amount of time for the track playing, the total amount of time on the disc and the elapsed time of the disc.

### **2. Selecting a Track**

You can skip to a specific track by using the numbers keys. After choosing the track, press ENTER to implement the selection.

### **3. Using the REPEAT feature**

The default mode for the Repeat feature is OFF. Pressing REPEAT consecutively changes the repeat options:

- SINGLE – repeat the track that is playing.
- ALL – repeat the entire disc that is playing.

As you toggle through the options, the repeat option changes at that time. The track, for example, repeats once that track has ended. The selected repeat option loops repeatedly until you turn it off.

## **Playing MP3 Discs**

MP3 is a format for storing digital audio. An audio CD-quality song can be compressed into the MP3 format with very little loss of quality, while taking up much less space. CD-R discs that have been encoded in MP3 format can be played on your DVD player. The DVD player plays the songs in the order they were burned on to the disc.

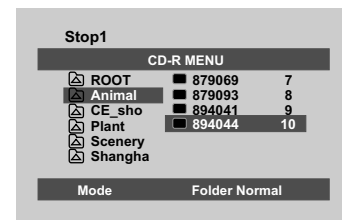
Press DISPLAY button on the remote to display the time counter display elapsed only.

- Time elapsed is the time that the song has played
- Time remaining is the amount of time left for the song being played.

## **Selecting Folders and Songs**

When an MP3 is loaded in the player, the navigation menu appears automatically.

1. Press ▲ or ▼ to move the highlight to the desired folder and press ENTER to display the songs in the folder.
2. Press ▲ or ▼ to move the highlight to the desired song and press ENTER to begin playback of the highlighted song.



## **Skiping Songs**

Use the Next (▶) button on the remote control to move to the next song. Use the Previous (◀) button to move to the previous song.

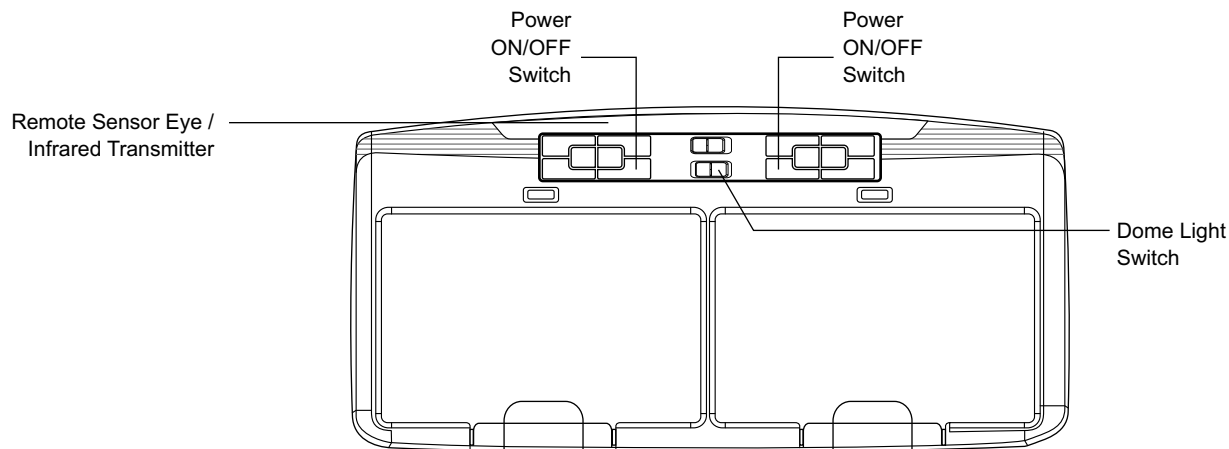
## **Selecting a Play Mode**

You can choose what order the songs will play on a disc temporarily. The default play mode is FOLDER. Press REPEAT consecutively to choose the desired play mode. The play mode options are:

- FOLDER Plays the songs in a folder in the order they were recorded.
- SHUFFLE Plays the songs in a folder in random order (from within the selected folder).
- RANDOM Plays the songs in a folder in random order.
- SINGLE Plays a selected song.
- REPEAT ONE Repeat the song that is playing.
- REPEAT FOLDER Repeat the folder that is playing.

## TURNING THE VOD285 ON OR OFF

1. Pushing in the screen release button will unlock the LCD screen and it will drop down slightly. Pivot the screen downward until a comfortable viewing angle is reached. The hinge friction will hold the screen in position while the system is in use.
2. Pressing the power button on the unit or the remote control will turn the system on or off alternately. When in use the internal backlighting will illuminate the controls.
3. After the unit has been turned on and is displaying a picture, adjust the viewing angle, by pivoting the screen to optimize the picture quality. Both screens can be rotated to accommodate individual users.
4. Remember to turn the unit off and pivot the LCD to the locked position when not in use.



## **OVERHEAD DOME LIGHTS**

The Dome Lights integrated into the VOD285 are controlled by a three position slide switch. Sliding the switch to the ON position will turn the lights ON. The OFF position will prevent the lights from turning ON with the vehicle's interior lighting, and the auto position will allow the lights to turn ON and OFF with the vehicle's interior lighting. Refer to the installation Guide for wire connections. Do not leave the vehicle unattended with the dome light switch in the ON position, as this could result in a discharged battery.

## **REMOTE SENSOR**

The VOD285 incorporates two infrared remote sensors which relay signals from the remote control to allow the unit to be controlled simply by pointing its remote control at the remote sensor. This provides control of auxiliary equipment such as a Video Cassette Player. The infrared sensor can relay signals from most manufacturer's remote control to its respective component connected to the AV1 input. In this case you must use the remote control supplied with the component.

## **OPTIONAL ACCESSORIES**

### **WIRELESS HEADPHONES**

The VOD285 includes a built-in infrared transmitter for use with Audiovox wireless headphones (Part Number IR2CHS). The volume can then be adjusted using the controls on each headset. Any number of wireless headphones may be used but they must be used within a line of sight from the transmitter, as infrared transmissions, like visible light travel only in a straight line. See the documentation accompanying your Audiovox wireless headphones.

### **WIRED HEADPHONES**

There are two 1/8" headphone jacks on the VOD285 that can be used with any standard wired stereo headphones with 1/8" plugs. These jacks are controlled by the volume up/down buttons on the VOD285 remote control.

## SOURCE FEATURE

### AV1

The video input may be connected to a Video Cassette Player (VCP), video game system, or other audio / video devices. To access the A/V inputs, turn the VOD285 on and press the source button on the VOD285 or the Source button on the remote control until "AV1" is displayed on the screen. Turn the video source component on with its power button or remote control. The VOD285 is now ready to play the audio and video signals from the source connected to AV1 input.

### AUX / Game A/V Input (Shared Input)

The VOD285 will accept an audio / video input through the RCA jacks and the Game Controller Game Port located on the rear of the unit. The audio / video device could be a video game system, video camera, or other input device.

**Note:** *If the Game Controller is plugged in and an AUX source is plugged in to the AUX input, the AUX input will override the Game Controller. To use the Game Controller, unplug the AUX input.*

### AV2 or TV (Optional)

The video input may be connected to a Video Cassette Player (VCP), Video game system, on other audio / video device. To access the A/V inputs, turn the VOD285 on and press the source button on the VOD285 or the source button on the remote control until AV2 is displayed on the screen.

**Note:** *If the optional TV tuner (PODTVTV) is installed, the AV2 input becomes inactive.*

### Video Out


The VOD285 provides a video output for optional video monitor(s). This output will provide a video signal that duplicates the signal displayed by the VOD285 to an additional monitor or video display. Please see your installer for more information.

**Note:** *The video output will display the signal from Monitor System 1.*

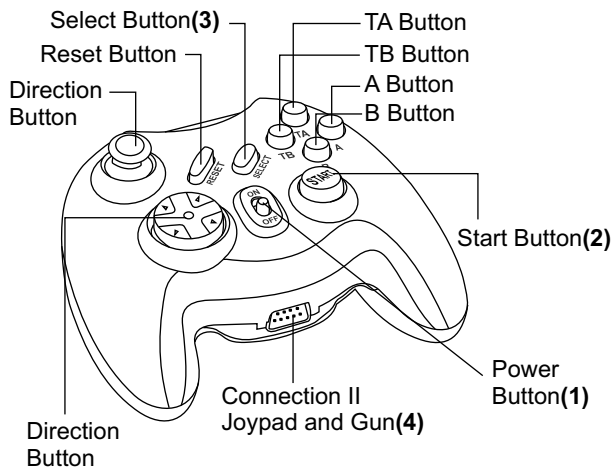
## TROUBLESHOOTING

PROBLEM	SOLUTION
IR sensor inoperative	<ul style="list-style-type: none"><li>• Verify that the batteries in the remote are fresh.</li><li>• Verify that the remote sensor eye is not obstructed.</li></ul>
Disc won't play	<ul style="list-style-type: none"><li>• Insert a disc with the label side facing up.</li><li>• Check the type of disc you put into disc tray. This DVD only plays DVDs, audio CDs and MP3s.</li><li>• Both the unit and the disc are coded by region. If the regional codes don't match, the disc can't be played. This DVD player is set to Region Number 1.</li></ul>
Play starts, but then stops immediately	<ul style="list-style-type: none"><li>• The disc is dirty. Clean it.</li><li>• Condensation has formed. Allow player to dry out.</li></ul>
No sound or distorted sound	<ul style="list-style-type: none"><li>• Make sure your DVD is connected properly. Make sure all cables are securely inserted into the appropriate jacks.</li><li>• If you are using the IR headphones, make sure you turn on the IR headphone power.</li><li>• Make sure the Modulator is ON and the proper Frequency has been selected.</li></ul>
Can't advance through a movie	<ul style="list-style-type: none"><li>• 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.</li></ul>



PROBLEM	SOLUTION
The icon (  ) appears on screen	<ul style="list-style-type: none"> <li>• The feature or action cannot be completed at this time because:               <ol style="list-style-type: none"> <li>1. The disc's software restricts it.</li> <li>2. The disc's software doesn't support the feature (e.g., angles)</li> <li>3. The feature is not available at the moment.</li> <li>4. You've requested a title or chapter number that is out of range.</li> </ol> </li> </ul>
Picture is distorted	<ul style="list-style-type: none"> <li>• The disc might be damaged. Try another disc.</li> <li>• It is normal for some distortion to appear during forward or reverse scan.</li> </ul>
No forward or reverse scan	<ul style="list-style-type: none"> <li>• Some discs have sections that prohibit rapid scanning or title and chapter skip.</li> <li>• If you try to skip through the warning information and credits at the beginning of a movie, you won't be able to. This part of the movie is often programmed to prohibit skipping through it.</li> </ul>

## GAME CONTROLLER FUNCTION DESCRIPTION



### 1. POWER Button

Control the game controller ON/OFF.

### 2. START Button

Start the game

### 3. SELECT Button

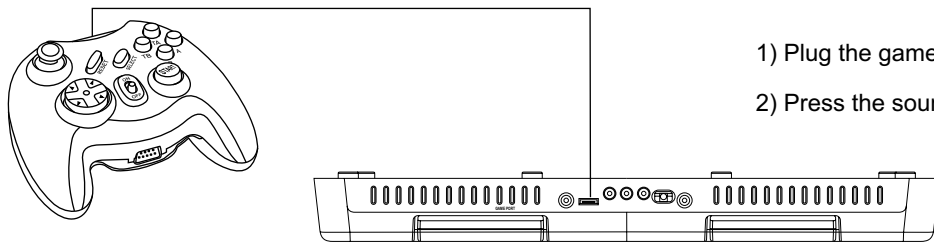
Select the games level the J1/J2.

### 4. Connection II Joypad and Gun

Connect optional second Joypad

**Note:** For the game details, please refer to the Game Controller Instruction Manual.

## CONNECTING THE GAME CONTROLLER



1) Plug the game controller into the game port with AV Cable.

2) Press the source button until AUX is displayed.

REPLACEMENT PARTS		SPECIFICATIONS	
Remote Control	136-4120	LCD Backlighting	Edge Light Tube
		Resolution	1440 x 234
		Pixels	336, 960
		Operation Temperature	32 -140° F (0 - 60° C)
		Storage Temperature	-4 - 176° F (-20 - 80° C)
		Backlit life	10,000 Hours
		Video Display System	NTSC / PAL
		Headphone Audio Output	0.03W @ 32 ohms
		Video Output	1.0Vp-p @ 75 ohms
		Power Source	12V DC
		Dimensions	19.5" x 2" x 10" (W x H x D)
		Weight	8.55lbs

## Notes

## Notes

## Notes



## 12 MONTH LIMITED WARRANTY

*Applies to Audiovox Mobile Video Products*

AUDIOVOX ELECTRONICS CORP. (the Company) warrants to the original retail purchaser of this product that should this product or any part thereof, under normal use and conditions, be proven defective in material or workmanship within 12 months from the date of original purchase, such defect(s) will be repaired or replaced with reconditioned product (at the Company's option) without charge for parts and repair labor. A game controller, if supplied, is similarly warranted for ninety days.

To obtain repair or replacement within the terms of this Warranty, the product is to be delivered with proof of warranty coverage (e.g. dated bill of sale), specification of defect(s), transportation prepaid, to the Company at the address shown below.

This Warranty does not extend to the elimination of externally generated static or noise, to correction of antenna problems, to costs incurred for installation, removal or reinstallation of the product, or to damage to digital memory cards, discs, speakers, accessories, or vehicle electrical systems.

This Warranty does not apply to any product or part thereof which, in the opinion of the Company, has suffered or been damaged through alteration, improper installation, mishandling, misuse, neglect, accident, or by removal or defacement of the factory serial number/bar code label(s). THE EXTENT OF THE COMPANY'S LIABILITY UNDER THIS WARRANTY IS LIMITED TO THE REPAIR OR REPLACEMENT PROVIDED ABOVE AND, IN NO EVENT, SHALL THE COMPANY'S LIABILITY EXCEED THE PURCHASE PRICE PAID BY PURCHASER FOR THE PRODUCT.

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**CANADA: CALL 1-800-645-4994 FOR LOCATION OF WARRANTY STATION SERVING YOUR AREA**

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