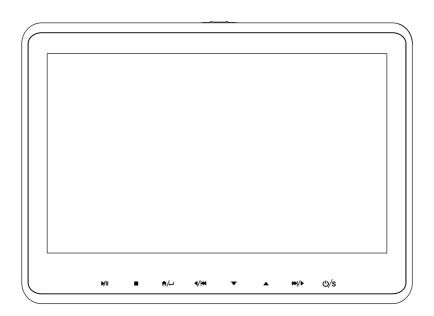
# **AVX10USB**

10.1 Inch LCD Monitor WithBuilt In DVD Player

For Rear Seat Entertainment Installation And Operation Manual



# **Congratulations**

Congratulations on your purchase of this Mobile Video Rear Seat Entertainment System! The SBD61011 has been designed to provide passengers with unlimited content options delivering smiles for many miles. Please read the directions that follow to familiarize yourself with the product to ensure that you obtain the best results from your equipment.

# **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 entertainment system but remember the safety of all passengers remains the number one priority.

## **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.

Before putting on headphones always adjust the volume setting to the lowest position.

Do not put pressure on the screen.

Caution children to avoid touching or scratching the screen, as it may become dirty or

damaged.

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#### **Features**

- 10.1" Digital Thin Film Transistor (TFT) Active Matrix Liquid Crystal Display LED Backlit Monitor
- · Built-in DVD Player
- · Last position memory for DVD Player
- Six Audio / Video Source Inputs
   DVD, USB, CARD, AV, AUX and HDMI.
- USB 2.0 Port (User Accessible with Media Playback)
- HD Input (User Accessible with MHL support)
- On Screen Display (OSD) for control of picture quality and functions
- Full function remote control
- Plays DVD, CD and MP3 discs
- 100 Channel Wireless FM Modulator

Dimension (L x W x H)

- Dual Channel IR Transmitter
- M1/M2 Operation (for when 2 systems are installed in 1 Vehicle so that IR Headphone Audio and Remote Control operation is independent)

# Specifications Type

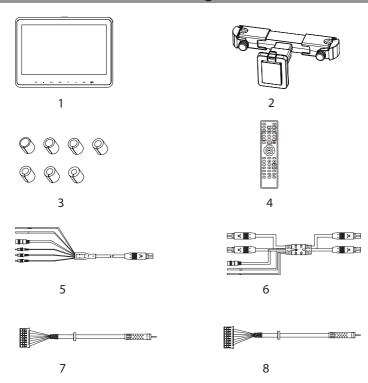
Турс	IT I ACTIVE MATTIX ECD
Resolution	1024 (RGB) (X3) x 600
Pixels	1,843,200
Operation Temperature	32 ~ 113° F (0 ~ 45° C)
Storage Temperature	-4 ~ 149° F (-10 ~ 65° C)
Backlit life	20,000 Hours
Video Display System	NTSC / PAL / AUTO
Video Output	1.0Vp-p @ 75 ohms
Power Source	12VDC

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TFT Active Matrix LCD

255mm x 175mm x 42.5mm 10.0in x 6.9in x 1.7in

# **Materials To Use In This Package**



1. AVX10USB system unit	-(1PC)
2. MTB60001 docking bracket	-(1PC)

3. Rubber pole adaptor x 7 pairs

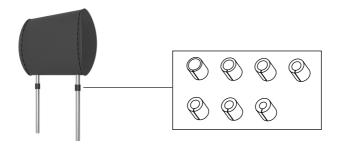
Ø9.5mm,Ø11.5mm, Ø12.0mm, Ø12.2mm, Ø13.3mm, Ø13.95mm and Ø15.95mm

# Note: This rubber pole adaptor is use to fit the MTB60001 docking bracket on the pillow pole.

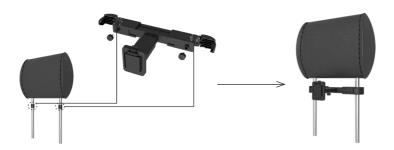
4. Remote Control W/ Battery	-(1PC)
5. 8P Din Power + AV out RCA cable harness	-(1PC)
6. 8P Din M1 + M2 Connector harness	-(1PC)
7. 8P Din + 8P Connector AV harness	-(1PC)
8. 8P Din + 9P Connector Power harness	-(1PC)

# **Docking Bracket Installation**

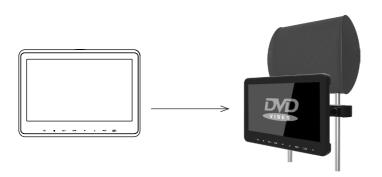
1. Choose a correct rubber pole adaptor and put it on the pillow metal pole before install the docking bracket.



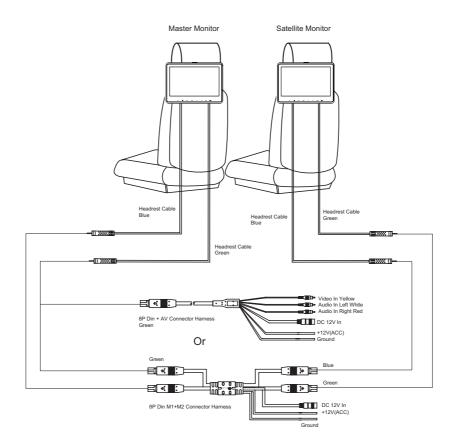
2. Install the docking bracket to the pillow metal pole and tighten with the screw know.



3. Plug in the harness cable on the monitor before dock on the docking bracket. Harness wire need to install properly.



#### **Wiring Diagram**



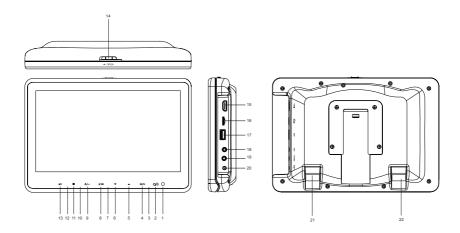
# NOTE:Please DO NOT use incorrect wrong cable harness on the monitor system because user will

loos some function if install incorrectly.

For single monitor please use the 8P  $\rm Din + AV$  Connector Harness( built with AV input connector).

For Dual monitor please use the 8P Din M1 + M2 Connector Harness.

#### **Controls And Indicators Diagram**



#### 1. Power Indicator

Red light indicator (Bright = Standby Mode, Dim = Power On

#### 2. Power/ Source (**a/s**)

To turn system On/ Off and to select the source.

#### 3. Infrared Transmitter

To broadcast audio signal to IR headphone.

#### 4. Left/ Next(►)

Short press for Left cursor and level increase on System Menu pages.

Long press for next chapter, track during play the DVD.

#### 5. Up( **(** )

Up cursor on System Menu pages and track selection during play the media file.

#### 6. Down(**▼**)

Down cursor on System Menu pages and track selection during play the media files.

#### 7. Remote Sensor

To receive the signal from remote control.

#### 8. Right/ Previous(◀/◀)

Short press for Right cursor on System Menu pages and level decrease.

Long press for previous chapter, track during play the DVD.

#### 9. Home/ Enter(♠/⊷)

Short press for Enterand.

Long press to call up or exit the Main Menu.

#### 10. Infrared Transmitter

To broadcast audio signal to IR headphone.

#### **Controls And Indicators Diagram(Continued)**

#### 11. Stop( ■ )

Press once for pre-stop, press twice for totally stop the DVD/ Media information.

#### 12. Infrared Transmitter

To broadcast audio signal to IR headphone.

#### 13. Play/ Pause( **▶||** )

To start playback or pause the DVD/Media.

#### 14. Open Knob

To open the DVD player cover to install or remove the disc.

#### 15. HDMI Input

For connection of device with HDMI/ MHL output.

#### 16. TF Card Input

For connection of TF Card memory device to playback media contents.

#### 17. USB Input

For connection of USB memory device to playback media contents.

#### 18. AUX Input

For connection of external audio and video device.

#### 19. Earphone Jack

To produce audio signal output using Ø3.5mm plug wire headphone.

#### 20. DC Input

To allow DC 12V supply in using Ø3.0mm DC plug input.

#### 21. Power + AV Input

9 Pin harness cable with power and AV source input.

#### 22. AV Output

8 Pin harness cable with AV source output.

# **Remote control operation**

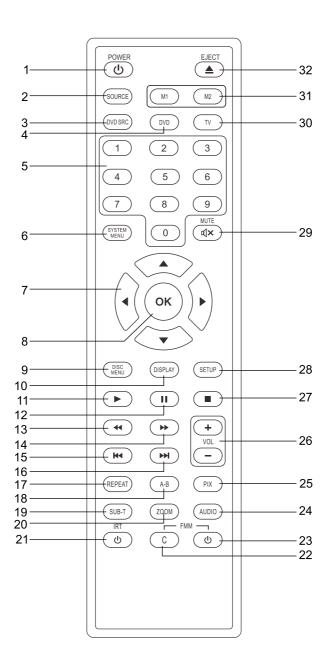
#### **Battery Replacement**

- 1. Remove the battery cover.
- 2. Insert two AAA batteries into the battery holder. Be sure to observe the correct polarity.
- 3. Reinstall the battery cover into the battery holder until the holder is click.





#### **Remote Control functions**



#### **Remote Control functions(Continued)**

- \* Function control is available on the unit and the Remote Control.
- \*\* Function not available in this model.

#### 1. POWER\*

Press this button to turn the unit ON and OFF.

#### 2. SOURCE\*

Press to display the Source OSD for DVD, USB, CARD, AV, AUX and HDMI1.

#### 3. DVD Source\*\*

No function on this model.

#### 4. DVD Mode Select Button

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

#### 5. NUMBERS

Allows the user to enter the numbers 0-9 for selection of the tracks, titles, chapters or password setting.

#### 6. SYSTEM MENU

Allows the user to access the system menu. Press the ▲or ▼ cursor buttons to select PICTURE, AUDIO, SYSTEM, PLAYER, FMM .

#### **7.** CURSOR (▲▼◀▶)

Use the cursor buttons to access menu selections on the screen.

#### 8. OK

Used to execute a selected setting or menu option.

#### 9. DISC MENU

In DVD mode, press once to access the Root Menu and then press again to resume to previous screen.

#### 10. DISPLAY

Press once to display current disc information of Title, Chapter & Time. Press again to display Subtitle, Audio & Angle while the disc is playing.



#### 11. PLAY (▶)\*

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

#### 12. PAUSE (II)\*

Press to pause playback.

#### **Remote Control functions(Continued)**

#### 13. SCAN BACKWARD (◀◀)

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

#### 14. SCAN FORWARD (►►)

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

#### **15. PREVIOUS ( ► )**

Press to return to the previous chapter or track.

#### 16. NEXT (►►)

Press to skip to the next chapter or track.

#### 17. REPEAT

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

#### 18. A-B REPEAT

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

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

#### 19. SUBTITLE

Press to display and select the subtitle language in DVD mode. Each time this button is pressed, the subtitle language changes. Pressing the button will also turn the subtitles off.

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

#### 20. **ZOOM**

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

Press ZOOM button	DVD Player performs
1 Time	Enlarges the picture 2X
2 Times	Enlarges the picture 3X
3 Times	Enlarges the picture 4X
4 Times	Reduces the picture 1/2
5 Times	Reduces the picture 1/3
6 Times	Reduces the picture 1/4
7 Times	Picture is returned to original size

#### 21. IRT ON/OFF

Turns the Infrared Transmitter on/off for IR wireless headphones.

#### 22. FM MODULATOR CHANNEL SELECT (C)\*\*

No function on this model.

User may use the system menu to select the FM Modulator.

## **Remote Control functions(Continued)**

#### 23. FMM ON/OFF

Turns the FM Modulator power on/off.

#### 24. AUDIO

Press to display and select audio language in DVD mode. Each time this button is pressed, the language changes.

#### 25. PIX (Picture Select)

This button is used to make picture adjustments. Use the UP or DOWN direction buttons to select BRIGHTNESS, CONTRAST, COLOR, TINT, or RESET. Use the UP or DOW buttons to adjust the setting. The OSD will automatically disappear if no adjustments are made within 6 seconds.

#### 26. VOLUME DOWN (-) or UP (+)

Press to select the increase or decrease the volume for the wired headphones.

#### 27. STOP (■)\*

Press to stop playback. (Playback will resume from the point it is stopped).

Press twice to stop playback fully. (Playback will resume from the beginning of the disc).

Note: For MP3 or photo mode, press twice to return to Audio/Photo/Video option menu.

#### 28. SETUP\*\*

No function on this model.

User can use the system to select the function may need.

#### **29. MUTE**

Press this button to mute the audio for the wireless FM Modulator, IR headphones and audio output.

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

#### 30. TV Mode Select

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

#### 31. MONITOR SELECT

M1 Button – Set the remote control code to allow control of the unit in M1 mode.

**M2 Button** – Set the remote control code to allow control of the unit in M2 mode.

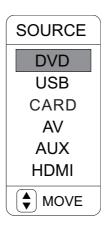
**Note:** M1/M2 operation is only for when 2 systems are installed in the same vehicle. This allows independent Remote Control and independent playback of audio for each system.

#### 32. EJECT (▲)\*

Press this button to eject the disc.

#### Souce menu

The System is capable of accessing six source inputs. To select or change a source, press the source  $\mathfrak Z$  button on the front panel or the Source button on the remote control. The source OSD will appear on the screen as shown in the figure below. Use the + or - cursor buttons on the front panel or the  $\blacktriangle$  or  $\blacktriangledown$  cursor buttons on the remote control to highlight a source. Press the Source  $\mathfrak Z$  button on the front panel or the OK button on the remote control to select the desired source.



#### DVD

The DVD source input is used to play DVDs, Audio CDs and MP3 discs.

#### **USB**

The USB source input is used to play MP3 files, JPEG files (Photos) and MPEG I, II files.

#### **CARD**

The CARD source input is used to play MP3 files, JPEG files (Photos) and MPEG I, II files.

#### ΑV

An external video source such as a video game system, or other audio/video devices can be connected to the AV input. This AV input connection is performed when the unit is installed. Turn the video source component on with its power button or remote control and it is now ready to play the audio and video signals from the source connected to the AV input.

#### Source menu(Continued)

#### **AUX**

An external video source such as a video game system or other audio/video devices may be connected to the system via the AUX input. Connect your peripheral device to the supplied Aux Adapter harness and plug the harness into the AUX Input on the side of the system. Turn the external source component on with its power button or remote control and it is now ready to play the audio and video signal from the source connected to AUX.

#### **HDMI**

These Source inputs allow the user to enjoy high-definition digital images and high-quality sound by connecting a HD device such as a Blue-ray player or smartphone with an HDMI output to the system. The HDMI inputs also allow the user to connect with a Mobile High-Definition Link (MHL) mobile phone. Connect your HDMI/MHL device with an optional HDMI cable. Smartphones and Tablet require the appropriate adapter for your smart device. You can also use this input to connect a Smart Stick such as a ROKU, Amazon FireTV and Chromecast device (these devices may require Wi-Fi Hotspot access to stream content which is not included with this system).

#### **Notes:**

- This source requires an HDMI/MHL enabled device and a special HDMI/MHL adapter.
   Contact your HDMI/MHL device supplier for the adapter.
- Phone functionality (phone calls, texting, etc.) may be limited while using the adapter.
- HDMI content is copy protected and is not available on the AV output of the System.

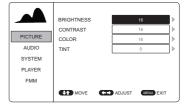
#### **System Menu Setting and Adjustments**

#### PICTURE CONTROL

The PICTURE setup functions allows the user to select and set the picture control function.

BRIGHTNESS, CONTRAST, COLOR adjustments range from 0 to 32.

TINT adjustments range from -16 to 16.

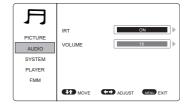


#### **AUDIO MODE**

The AUDIO setup functions allows the user to select and set the IRT Headpone transmitter "ON" or "OFF"

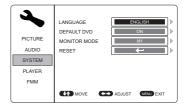
#### IRT

The IR transmitter can be set to ON or OFF.The IR Transmitter must be set to "ON" for the wireless headphone to be operational.



#### **LANGUAGE**

The LANGUAGE setup allows the user to select ENGLISH, SPANISH, FRENCH, GERMAN for the onscreen language display.

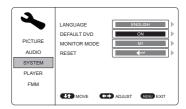


#### **DEFAULT DVD**

The DEFAULT DVD allows the user to set the system default source to DVD ON or OFF.

If souce default is set to ON, every time the unit is turned off the on, the unit will power up and automatically switch the source to DVD.

If source default is set to OFF and the system is turned off then on, the unit will power up in the source that was last selected.



#### MONITOR MODE

This allows the user to change the system to M1 or M2 mode. Once the setting is changed, the remote control and IR headphones will only work if set to that same setting.

- 1.M1 Mode For the Remote Control to operate the system when set to M1, press the M1 button on the Remote Control.

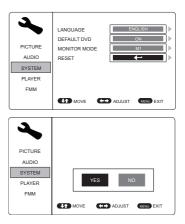
  Please make sure IR Headphones are set to Channel A when the system is in M1 mode.
- 2.M2 Mode For the Remote Control to operate the system when set to M2, press the M2 button on the Remote Control.

  Please make sure IR Headphones are set to Channel B when the system is in M2 mode.

#### 

#### **RESET**

The RESET functions allows all settings options to be reset to factory settings.



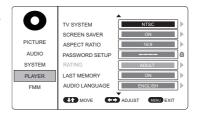
#### **PLAYER MODE**

The Player setup function allow the user to select DVD functionality.

#### **TV SYSTEM**

The TV SYSTEM setup allows the user to choose television standard which corresponds to your TV.

NTSC-Select this type for NTSC TV
PAL-Select this type for PAL TV
AUTO-Select this type if the connected screen is
a multi-system TV. The video format of the
disc (NTSC or PAL) will determine the video
signal output.



#### **SCREEN SAVER**

This allows you to set the Screen Saver mode.

ON -Screen Saver will appear

OFF -Screen Saver will not appear

**Note:** The DVD player will enter Screen Saver mode if the unit is inactive for approximately 2 minutes.

# PLAYER FMM AUDIO LANGUAGE ADJUST

#### ASPECT RATIO(For DVD Screen Display)

4:3 PS (Pan Scan)

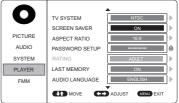
The left and right of the screen are cut off and displays the central portion of the 16:9 screen.

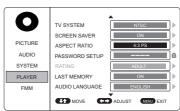
#### 4:3 LB (Letter Box)

Displays the content of the DVD title in the 16:9 aspect ratio. The black bars will appear at the top and bottom 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.





#### PASSWORD SETUP

The default password is 3308. To change the rating of the DVD player press 3308 to access the RATING setting.

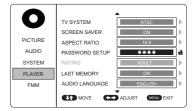
**NOTE:** 3308 must be pressed to set a new password.

- Press 3308
- Enter the new 4 digit password
- Press SETUP 2 times to exit the setup mode.

NOTE: The 3308 password is always accepted in the setup menu even after a new password has been entered. To avoid the possibility of others using the default password to set the parental level and change the password, record this default password in another area and delete it from this manual. The restriction of viewing disc content by younger users may be available on some discs, but not on others.

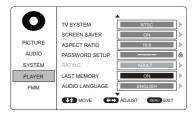
**NOTE:** When the password is set to a new password, that password must be used to play movies that have content rated above the setting in the setup menu. The user will be prompted to put the password in before the movie can play. After the password is entered press the ENTER button on the remote control.

# TV SYSTEM SCREEN SAVER AUDIO SYSTEM PLAYER FIMM TV SYSTEM SCREEN SAVER ON DASSWORD SETUP FASSWORD SETUP AUDIO LANGUAGE FIND AUDIO LANGUAGE FIND MOVE ADJUST SETUP AUDIO LANGUAGE FIND AUDIO LANGUAGE AUD



#### **LAST MEMORY**

The last memory function allows DVD playback to begin from the point when playback was last stopped. The last memory feature allows the user to turn the last memory feature function on or off.

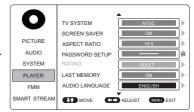


#### **AUDIO LANGUAGE**

This setting allows you to select a preferred audio language. This function only applies to discs encoded with different audio languages.

Options: ENGLISH, FRENCH, SPANISH and GERMAN.

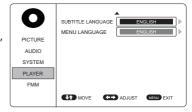
**NOTE:** If the selected language is not available for the currently playing disc, the disc's default setting is applied.



#### **SUBTITLE LANGUAGE**

This setting allows you to select a preferred subtitle language. This function only applies to discs encoded with subtitles. Options: ENGLISH, FRENCH, SPANISH, GERMAN and OFF.

**NOTE:** If the selected language is not available for the currently playing disc, the disc's default setting is applied.

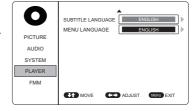


#### **MENU LANGUAGE**

This setting allows you to select a preferred disc menu language.

Options: ENGLISH, FRENCH, SPANISH and GERMAN.

**NOTE:** If the selected language is not available for the currently playing disc, the disc's default setting is applied.



#### FMM MODULATION(ON/OFF)

This setting allows you to turn the FMM modulator ON or OFF.

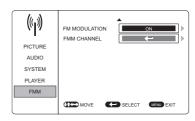
#### **FMM CHANNEL**

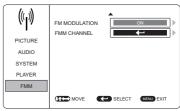
This setting allows you to select the frequency. The unit has a 100 channel built-in wireless FM Modulator. The FM Modulator can be set from 88.1MHz to 107.9MHz in 0.2MHz steps, i.e.88.1,88.3,88.5,88.9,90.1 etc.

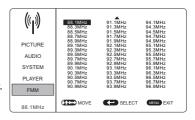
# To choose an FM frequency for audio playback through your vehicle's radio:

- 1. Use the ▲ ▼ ◀ or ▶ cursor buttons to select a frequency not used by a radio station in the area. Press OK to select the highlighted frequency. There are a total of 3 FM CHANNEL pages containing frequencies from 88.1 MHz to 107.9 MHz in 0.2 MHz steps. To access the additional FM Channel pages, use the ◀ or ▶ cursor buttons to highlight the on screen left and right arrows and press OK. Once the frequency has been selected, tune the vehicle's radio to the selected frequency.
- Press the DVD button to restore the remote control to DVD functions.

**Note:** The wireless FM modulator will perform well in most applications. However, in certain geographical areas the quality of the wireless signal may be less than optimal, resulting in static or strong local station bleed through. If this is a consistent problem, an FMDIRB (hard wired FM connection) can be installed by your dealer.







#### **Playing DVD and Audio Discs**

#### **Playing DVDs**

When a disc is loaded. Press the DISPLAY button on the remote control to display the status banner. The status banner includes the disc title, chapter audio language, subtitle & angle.

Title Selection: Some DVDs contain more than one title (e.g. sitcoms, collections, etc.) Press the numeric (0-9) buttons to initiate a change of chapter title selection. Using the repeat feature to select OFF, Chapter, Title and Repeat All to play the movies contents.

#### **Playing Audio CDs**

When playing an audio CD, the DISPLAY banner appears automatically. The track number and the elapsed time of the disc are displayed.

Selecting a Track: Selection of a specific track is accomplished by using the numbers keys. Press the number key corresponding to the desired track and the player will implement the selection.

- Press the previous button (⋈) to return to the previous chapter or track.
- Press the next button (►) to skip to the next chapter or track.

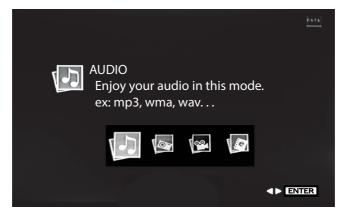
#### Using the REPEAT feature

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

- OFF Plays all songs on the disc and stops after all songs are played
- REP 1 Repeats 1 song
- REP DIR Plays songs in the directory
- REP ALL Plays all songs on the disc repeatedly

#### **Playing USB Devices**

To play a USB device, change the source to USB and plug a USB device into the USB port. When a USB device is inserted into the player the navigation menu appears automatically.



#### Playing DVD and Audio Discs(Continued)

Use the cursor keys ▲ ▼ ◀ or ▶and OK to navigate the on screen menus.

The USB port can play AUDIO, PHOTO, VIDEO. The following formats are supported:

#### Audio

- MP3
- WMA
- AAC

#### Photo

- JPEG
- BMP

#### Video\*(720 x 576 max resolution)

- AVI (MPEG4-DIVX (DIVX 4.0/5.0), MPEG4-XVID
- MPG (MPEG-1)
- MOV (MPEG4-DIVX)
- FLV (FLV1)
- SWF (FLV1)
- DAT (MPEG1)
- VOB (MPEG2)

Note: All formats may not play depending on the software used to convert the video file from its original format.

#### **Playing MP3 Discs**

#### **Playing MP3 Discs**

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

#### Selecting Folders and Songs:

When an MP3 disc is loaded in the player, the navigation menu will appear on the screen automatically and a song will start playing.

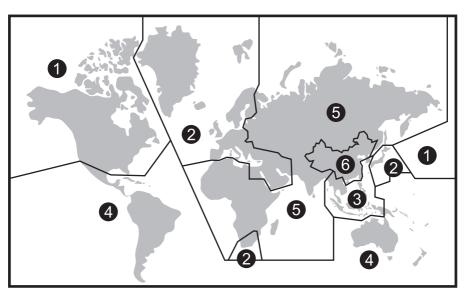
To change songs use the ▲ ▼arrows to select a different song and press the OK or button to play the selected song. To change folders press the ▲ button to move to the root folder and press the OK or button to display all the folders on the disc. Use ▲ ▼ the buttons to select a new folder and press the OK or button to enter the new folder. The unit will begin playing the first song of the folder.

#### **DVD Basics**

To get the optimum use out of the DVD Player, please read the following:

#### **DVD Region Code**

The DVD player is preset to a region code at the factory depending on where the DVD player is sold. A DVD from a different region cannot be played in this unit and the unit will display "WRONG REGION".



Region 1- USA, Canada

Region 2- Japan, Europe, South Africa, Middle East, Greenland

Region 3- S. Korea, Taiwan, Hong Kong, Parts of South East Asia

Region 4- Australia, New Zealand, Latin America (including Mexico)

Region 5- Eastern Europe, Russia, India, Africa

Region 6- China

# **Troubleshooting**

PROBLEM	SOLUTION
IR remote inoperative	<ul> <li>Verify that the battery in the remote is fresh.</li> </ul>
	Verify that the remote sensor eye is not obstructed.
Disc won't play	Insert a disc with the label side facing the viewer.
	Check the type of disc you put into disc tray. This DVD only plays DVD, audio CD and MP3s.
	Both the unit and the disc are coded by region. If the regional codes don't match, the disc can't be played.
Play starts, but then stops immediately	The disc is dirty. Clean it.
	Condensation has formed. Allow player to dry out.
No sound or distorted sound	Make sure your DVD is connected properly. Make sure all cables are securely inserted into the appropriate jacks.
	If you are using the 2-channel IR headphones, make sure you turn on the IR headphone power, make sure the correct channel (A or B) is selected.
	If the FM Modulator is ON make sure proper frequency has been selected.
Cannot advance through a movie	Most discs prohibit advancing through the opening credits and warning information that appear at the beginning of movies.
The icon ( <b>(</b> ) appears	The feature or action cannot be completed at this time because:  1. The disc's software restricts it.  2. The disc's software doesn't support the feature (e.g., angles)  3. The feature is not available at the moment.  4. A title or chapter number that is out of range has been requested.
Picture is distorted	The disc might be damaged. Try another disc.
	It is normal for some distortion to appear during forward or reverse scan.

#### **FCC Caution**

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

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

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

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

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

