

**OWNER'S
MANUAL**



SEAT TOP DVD REAR SEAT ENTERTAINMENT SYSTEM



INTRODUCTION

Your vehicle is equipped with a Seat Top DVD Rear Seat Entertainment System (RSE). The system is designed to give you and your passengers many years of video and audio entertainment in a mobile environment. The system allows you to listen to audio CD's and watch DVD's. Video cameras as well as a variety of standard video games can be used with this system. The DVD player is capable of playback of standard DVD's, CD's and CD-R/RW media. This includes CD's and DVD's with MP3 format.

- Please review this Owner's Manual to become familiar with the features and controls as well as the very important safety information.
- Please review User Manuals for video games and video game equipment when used as auxiliary inputs for your Seat Top DVD Rear Seat Entertainment System.
- Please read all of the safety and operating instructions before operating the system and retain for future reference.

FEDERAL COMMUNICATION COMMISSION (FCC) COMPLIANCE

Changes or modifications not approved could void user's authority to operate the equipment. 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 and radio communications. 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 consult their Toyota dealer.

SAFETY PRECAUTIONS

This manual contains certain CAUTION and NOTICE Warnings that are used to prevent or reduce the chance of injury or damage to passengers and vehicle equipment, respectively. If you are driving a TOYOTA Vehicle with a RSE system, please adhere to the following guidelines:

CAUTION

This is a WARNING against something that may cause injury to passengers if the warning is ignored. You are informed what you must or must not do in order to avoid or to reduce the risk of injury to yourself and others.

NOTICE

This is a WARNING against something that may cause damage to the vehicle or its equipment if the warning is ignored. You are informed what you must or must not do in order to avoid or to reduce the risk of causing damage to the vehicle or its equipment.

CAUTION

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 except through the remote control. System adjustments can be accomplished using the remote control unit, while seat-belts remain fastened. Enjoy your entertainment system and remember the safety of all of the passengers in the vehicle should always remain the number one priority.

CAUTION

The driver must not attempt to operate any function of the DVD system while the vehicle is in motion. Give full attention to driving and to the road. Pull off the road and park in a safe place before inserting or extracting DVD's from the system. A remote control is included with the system to allow the rear seat occupants to operate most system functions without distracting the driver or removing seat belts.

CAUTION

Conversational speech on some DVDs is recorded at a low volume to emphasize the impact of sound effects. If you adjust the volume assuming that the conversations represent the maximum volume level available for the DVD, you may be startled by the louder sound effects or when you change to a different audio source. Loud sounds may have a significant impact on the human body or pose a driving hazard. Keep this in mind when you adjust the volume.

CAUTION

1. Keep the monitor clean and dry.
2. Always seek qualified personnel to perform repairs. Never attempt your own repairs.
3. Do not drop the monitor or expose the monitor to strong impacts.
4. Do not expose the monitor to direct sunlight for extended periods of time.

CAUTION

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

CAUTION

The front glass on the liquid crystal display (LCD) screen may break when hit with a hard object. If the glass breaks, do not touch the liquid crystalline material. In case of contact with skin, wash immediately with soap and water.

NOTICE

Do not operate video games or video equipment if the power cords and/or cables are broken, split or damaged. Carefully place cords and/or cables where they will not be stepped on or interfere with the operation of seats and/or compartments. Disconnect video games and video equipment power cords and/or cables when not in use. Do not allow the auxiliary input jack to get wet or dirty. Do not clean any part of the DVD player/screen with benzene, paint thinner or any other solvent.

NOTICE

Do not use any solvents or cleaning materials when cleaning the LCD display. 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.

NOTICE

Moisture in the air will condense in the DVD player under extremely humid conditions or when moving from a cold place to a warm one. Moisture condensation may cause damage to the DVD and/or player. If moisture condensation occurs, do not insert a CD or DVD into the player. If one is already in the player, remove it. Turn the DVD player ON to dry the moisture before inserting a DVD. This could take an hour or more.

NOTICE

Exercise care to prevent dirt and foreign objects from entering the DVD player compartment. Be especially careful not to spill liquids of any kind onto the media controls or into the system. If liquid is accidentally spilled onto the system, immediately turn the system OFF and consult a qualified service technician.

NOTICE

When the vehicle is parked in direct sunlight or in an extremely cold place for a long period of time, wait until the cabin temperature of the vehicle is at a comfortable temperature before operating the system.

NOTICE

The use of a cellular phone inside or near the vehicle may cause noise or audio interference from the speakers of the system, which you are listening to. However, this does not indicate a malfunction.

NOTICE

Do not play the Rear Seat Entertainment System for extended periods of time with the engine shut off as this will drain the battery.

NOTICE

Do not insert foreign objects into the DVD openings or ventilation openings.

NOTICE

Do not attempt to service, repair or modify the Rear Seat Entertainment System. See your dealer if service is needed.

NOTICE

Do not expose the liquid crystal display (LCD) screen to direct sunlight or intensive ultraviolet rays for extensive periods of time. Ultraviolet rays deteriorate the liquid crystal.

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QUICK START GUIDE

Operating the DVD System

The Seat Top DVD System can be operated using the touch screen or the Remote Control.

1. Apply power to the Seat Top DVD Rear Seat Entertainment System by placing the vehicle in the ACC or ON mode using the power (ignition) switch.
2. Turn on the passenger side monitor (M1) using the Power button on the top of the monitor or on the Remote Control*.
3. Insert a DVD, CD or MP3 disc into the disc slot (disc label towards viewer).
4. The disc will start playing.
5. Tilt the monitor to a comfortable viewing position.
6. When the DVD menu appears, touch the menu item on the screen or select the menu item using the Remote Control. Use the cursor keys to highlight a menu item and press the ENTER or PLAY button on the Remote Control.
7. Each wireless headphone has a channel select switch. When sitting in front of the passenger side monitor (M1), use the "1" switch setting. When sitting in front of the driver side monitor (M2), use the "2" switch setting. Set the headphone to the proper channel and press the Power On/Off button. The power indicator will light up red. Turn the volume down to its lowest setting before putting the headphones on your head. Increase the volume to a comfortable listening level.

8. If audio playback through the vehicle radio is preferred, set the radio to AUX mode. Verify that nothing is connected to the radio's AUX jack. The passenger side monitor (M1) provides audio to the vehicle radio.

Note: If there is a device plugged into the radio's AUX jack, it will override the DVD audio.

9. Turn on the driver side monitor (M2) using the power button on the top of the monitor or on the Remote Control*.
10. Tilt the monitor to a comfortable viewing position.
11. Select M1 using the touch screen or the SOURCE button on the Remote Control to view program material playing on the passenger side monitor, or select from the other available sources: DVD for the M2 Monitor or AUX.

***Note:** To operate the passenger side monitor with the Remote Control, press the M1 button on the Remote Control. To operate the driver side monitor, press the M2 button on the Remote Control.

CONTROLS AND INDICATORS DIAGRAM



Controls and Indicators

1. POWER/MENU Button
2. DVD disc insertion slot (disc label towards viewer)
3. EJECT Button
4. Power Indicator LED
5. IR Sensor/IR Transmitter LEDs
6. LCD Screen & Touch Screen
7. AUX Audio/Video Input Jacks
8. AUX Jack Cover

SEAT TOP DVD SYSTEM OVERVIEW

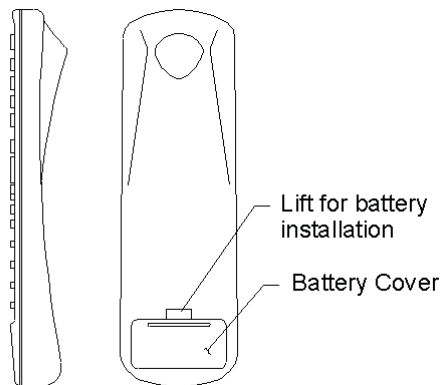
1. The Seat Top DVD system is a versatile audio / video system which includes two monitors, each with a built-in DVD player and a touch screen interface.
2. The passenger side monitor (M1) is comprised of a 7" LCD touch screen monitor with a built-in DVD player that allows the user to select from DVD, M2, or AUX sources. The passenger side monitor has a built-in infrared audio transmitter for use with the supplied two-channel wireless headphones. The passenger side monitor also has the ability to provide the audio source for output to allow audio playback through the vehicle radio.
3. The driver side monitor (M2) is comprised of a 7" LCD touch screen monitor with built-in DVD player that allows the user to select from DVD, M1, or AUX sources. The driver side monitor has a built-in infrared audio transmitter for use with the supplied two channel wireless headphones.
4. The monitors will display all of the system functions with the comprehensive On Screen Display (OSD).
5. Seat Top DVD System includes two wireless IR headphones. The headphones have a channel select switch that allows the users to receive audio from either the passenger side monitor or the driver side monitor. To receive audio from the passenger side monitor, move the channel select switch to the "1" position. To receive audio from the driver side monitor, move the channel select switch to the "2" position.
6. Each monitor uses a separate set of Remote Control IR codes. The passenger side monitor will only respond to the Remote Control unit when the Monitor Select (M1) button is pressed on remote control. The driver side monitor will only respond to the Remote Control unit when the Monitor Select (M2) button on remote control is pressed.
7. The driver and passenger side monitors will accept an audio / video input through the AUX audio / video input jacks located on the side of the unit. The audio / video input device can be a video game system, video camera, or other input device.



AUX Audio/Video Input Jacks

8. Pivot the screen until a comfortable viewing angle is reached.

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 the proper polarity (+/-) is observed.
3. Align the cover tabs with the remote control and press down until the cover clicks in place.

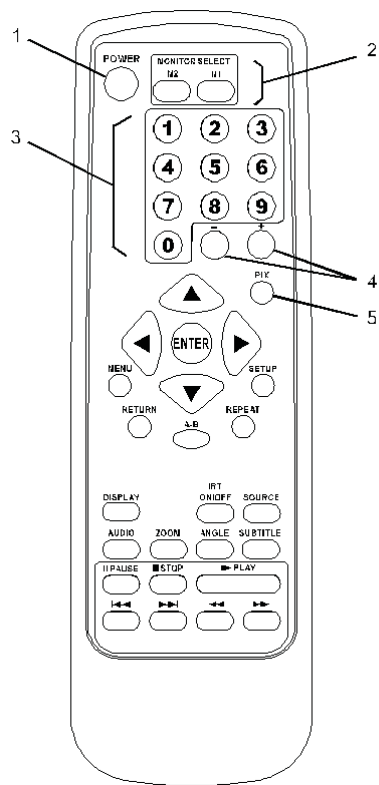


Figure 1a. Remote Control

Remote Control Functional Description

* Function control is available on the unit and remote control.

1. **POWER Button*** – Press this button to turn the passenger side or driver side monitor ON. Press the button again to turn the passenger side or driver side monitor OFF.
2. **Monitor Select (M1 and M2 Buttons)** – Press the corresponding button to change the Remote Control code to enable control of the passenger side (M1) or driver side (M2) monitor.
3. **NUMBER Buttons** – Allows the user to enter the numbers 0 to 9 for selection of CD tracks, DVD chapters, and password setting.
4. **UP/DOWN (+/-) Buttons** – Use these buttons to make picture adjustments in the picture select mode.
5. **PIX Button (PICTURE SELECT)** – Each time this button is pressed, the on screen picture adjustment displays the “adjustment bar” for BRIGHTNESS, CONTRAST, COLOR, TINT or RESET. Once the desired adjustment bar is displayed, use the (+) / (-) button to adjust the setting. The OSD will automatically turn off if no adjustments are made within 6 seconds, or if any other button is pressed.

Note: To control the individual units (passenger side monitor or driver side monitor) press either M1 or M2 before pressing any other button. For example, to turn M1 Monitor ON, press M1 and then the power button.

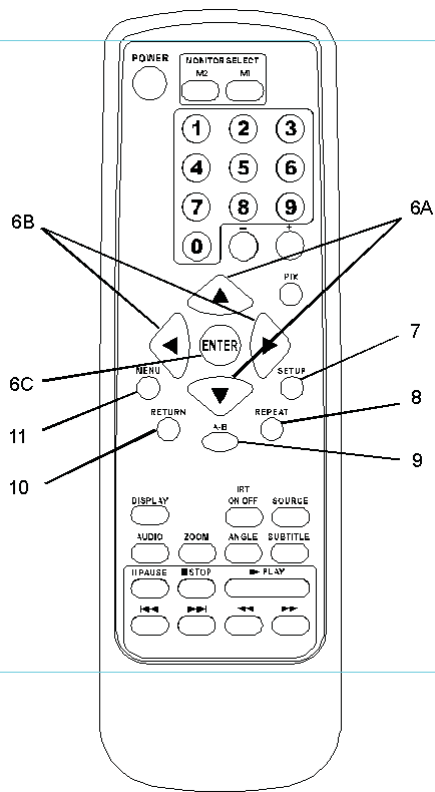


Figure 1b. Remote Control

- 6a. Up (▲) / Down (▼) Buttons – Use these buttons to scroll upward and downward, respectively, in menu options.
- 6b. Left (◀) / Right (▶) Buttons – Use these buttons to shift left and right, respectively, in the menu options.
- 6c. ENTER Button – Used to implement a selected setting.
- 7. SETUP Button – Press to display the DVD Setup Menu which allows the user to change the DVD player settings such as LANGUAGE, VIDEO, RATING or MISC. Refer to the DVD Settings and Adjustments section for more information.
- 8. REPEAT Button – Allows the user to repeat a selected Title, Chapter or Track of a DVD, CD or MP3. Refer to repeat function in this manual for each type of disc.
- 9. A-B Button – Allow user to repeat the playback from point A to point B.
- 10. RETURN Button – Not used on this model.
- 11. MENU Button – Allows the user to access the DVD (DVD MODE) root menu.

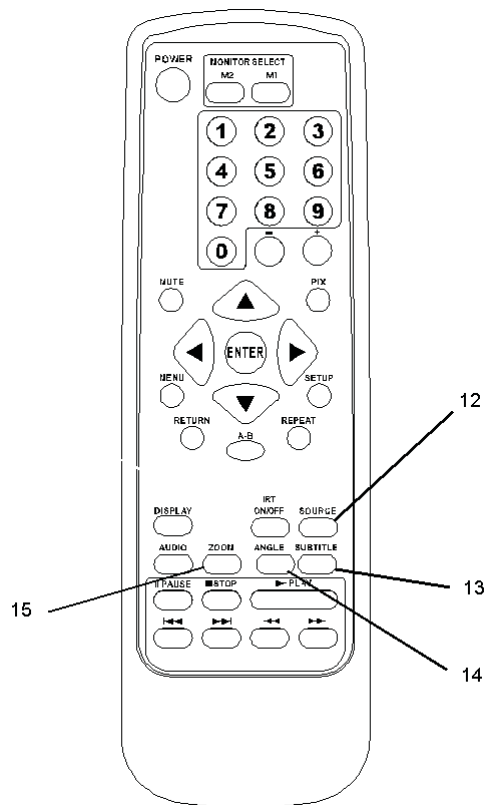


Figure 1c. Remote Control

12. SOURCE Button – Press this button to select the available sources. On the passenger side monitor, the sources are DVD, M2, and AUX. On the driver side monitor, the sources are DVD, M1, and AUX.
13. 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 subtitles vary from disc to disc.

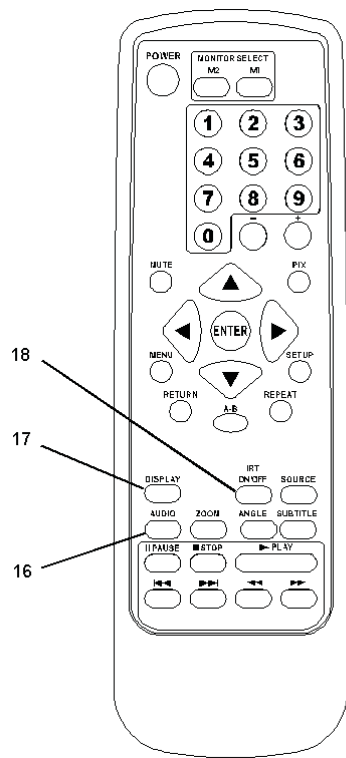
14. ANGLE Button – Press to display and select different camera angles in DVD mode. Each time you press the button, the angle changes.

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

15. ZOOM Button – Press this button to enlarge the picture when playing a DVD disc.

Press ZOOM button DVD Player Performs

Once	Enlarge the picture 2 times of the original size
Twice	Enlarge the picture 3 times of the original size
3 times	Enlarge the picture 4 times of the original size
4 times	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. DISPLAY Button – Press to display the current disc information while the disc is playing. Press the cursor (▲, ▼, ◀ or ▶) buttons to highlight the desired option. For title and chapter selection use the number buttons to enter the desired title or chapter number. Press the ENTER button to change the item.

DVD Video		00:00:00
Title	1/6	Chapter 1/26
Audio	1/2 (x) 2 Ch Eng	
Subtitle	Off	Title ---
Angle	1/1	Chapter ---

18. IRT ON/OFF Button – Press this button to turn the selected unit (passenger or driver side) IR Transmitter ON/OFF.

Figure 1d. Remote Control

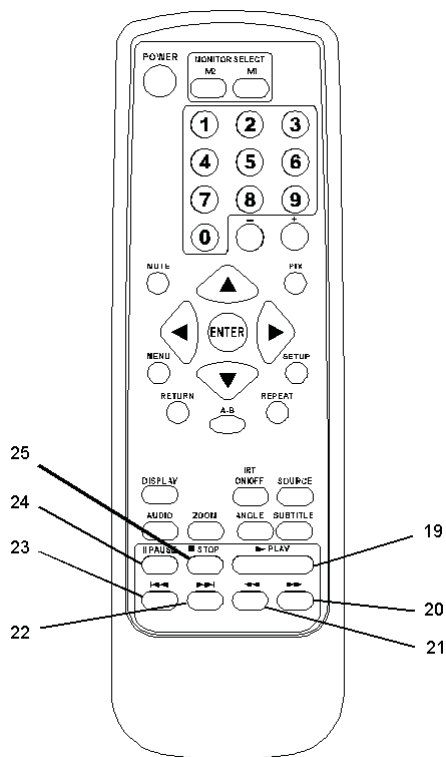


Figure 1e. Remote Control

19. **PLAY (▶)** Button – Press to activate the play mode while a disc is loaded in the disc compartment.
20. **SCAN FORWARD (▶▶)** Button – Press to search in a forward direction. Press repeatedly to change the search speed from 2, 4, 8 or 16 times the normal speed.
21. **SCAN BACKWARD (◀◀)** Button – Press to search in a backward direction. Press repeatedly to change the search speed from 2, 4, 8 or 16 times the normal speed.
22. **NEXT (▶▶▶)** Button – Press to skip to the next chapter, track or song.
23. **PREVIOUS (◀◀◀)** Button – Press to return to the previous chapter, track or song.
24. **PAUSE (||)** Button – Allows the user to pause the playback. Press the Play button to resume normal playback.
25. **STOP (■)** Button – Press to stop playback.

WIRELESS HEADPHONES OPERATION

The system includes built-in infrared transmitters for use with Wireless Headphones. The passenger side monitor (M1) IR transmitter transmits on channel 1. The driver side monitor (M2) IR transmitter transmits on channel 2. A channel select switch on the headphones allows the user to select the audio from either the passenger side monitor or the driver side monitor.

Wireless Headphone Special Features

- Automatic level control prevents input signal overloading.
- Uses high frequency infrared light to assure a clean signal for clear reception.
- Adjustable Headphone Band.
- Dual Channel.
- Auto shutoff after 3.5 minutes of no Audio Signal.
- Fold-flat ear pieces rotate 90° to facilitate storing in seat back pocket or door pocket.

Wireless Headphone Controls and Indicators

1. Infrared Pickup Sensors
2. Battery Cover
3. Volume Control
4. Power Button (Push ON/OFF)
5. Power Indicator
6. Channel Select Switch

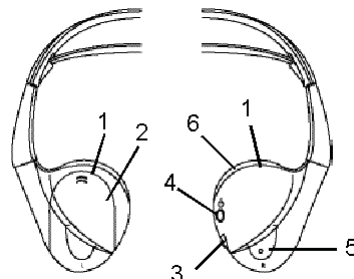


Figure 2. Wireless Headphones Controls and Indicators

Wireless Headphone Battery Installation

1. Remove the Battery Cover (Figure 3).
2. Place two alkaline AAA batteries into the battery compartment of each headphone. Make sure that the battery polarity is correct.
3. Replace the Battery Cover.



Figure 3. Replacing the Headphone Batteries

Fold Flat Feature

1. To use the headphones, place one ear piece in each hand, rotate the ear pieces 90 degrees to the fully open position.
2. For storage, rotate both of the ear pieces 90 degrees to the fold flat position.

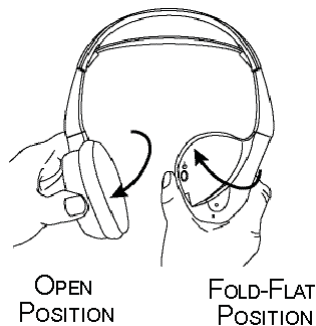


Figure 4. Fold Flat Feature

To Operate the Headphones

Headphones are intended for use by rear seat passengers only and will not operate in the front seats. When sitting in front of the passenger side monitor, move the channel select switch to the "1" position. When sitting in front of the driver side monitor, move the channel select switch to the "2" position.

1. Press the Power button on the right hand earpiece to turn the headphones ON. The power indicator will illuminate red.
2. Adjust the volume level with the volume control on the right-hand ear piece to its lowest setting before putting the headphones on your head.
3. Press the Power button again to turn the headphones OFF.

Note: The IR transmitter must be in the ON mode. Turn the IR transmitter ON using the Remote Control or the touch screen. See "Remote Control Functional Description, Item 18" on page 8 or refer to the "IRT (Infrared Transmitter)" section on page 28.

OPERATION INSTRUCTIONS



Figure 5. Monitor Controls and Indicators

Controls and Indicators Functional Descriptions

1. **POWER/MENU Button** - Press this button to turn the monitor on. When the monitor is on, press this button again to display the Main Menu. Press and hold the button to turn the monitor off.
2. **DVD disc insertion slot** - Insert a disc with the label towards the viewer.
3. **EJECT Button** - Press this button to eject the disc.
4. **Power Indicator LED** - Illuminates red when power is available to the unit, extinguishes when the unit is on.
5. **IR Sensor/IR Transmitter LEDs** - This area transmits audio to the wireless headphone. This area also allows the remote control to operate the unit.
6. **LCD Screen & Touch Screen** - Touch the screen to access system menu or control functions.
7. **AUX Audio/Video Input Jacks** - The unit will accept an audio or video input through the 3 RCA jacks (Yellow - Video, Red - Right Audio, White - Left Audio) located on the side of the unit.
8. **AUX Jack Cover**.

Main Menu / Source Selection

When the monitor is on, press the POWER/MENU button or touch the screen to display the Main Menu. The Main Menu allows a user to access available input sources or the System Setup Menu.

Driver Side Sources



- DVD - Touch DVD to view the internal DVD player.
- M1 - Touch M1 to view the source that is selected on the passenger side monitor.
- AUX - Touch AUX to view the source that is connected to the A/V input on the side of the unit.
- Setup - Touch SETUP to access the System Setup Menu.

Passenger Side Sources



- DVD - Touch DVD to view the internal DVD player.
- M2 - Touch M2 to view the source that is selected on the driver side monitor.
- AUX - Touch AUX to view the source that is connected to the A/V input on the side of the unit.
- Setup - Touch SETUP to access the System Setup Menu.

DVD Basics

To get the optimum use out of your Seat Top DVD System, please read this section completely.

Region Coding

Both the DVD player and DVDs are coded by region. These region codes must match in order for the disc to play. If the codes don't match, the disc won't play. This system is set to Region 1 (USA) and will not play discs that have a region code different from Region 1. The system will display "Wrong Region".

Types of Discs Your System Will Play

- DVD disc* - DVD discs which contain video.
- Audio discs - Audio CDs contain musical or sound content only.
- MP3 discs - A disc that contains audio files (for example, a CD-R with downloaded MP3 files).

*This system is capable of playing most recordable DVD formats. However, due to the variety of disc manufacturers and software, playback cannot be guaranteed for every disc.

Disc Compatibility

Before a disc is loaded, make sure that it is compatible with the player. Insert the disc with the label facing the viewer.

Note: The following discs **cannot** be played with this player:

- MiniDisc
- Laserdisc
- CD-I, CD-ROM, DVD-ROM, Super Audio CD (SACD), DVD Audio
- Blue-Ray Disc™

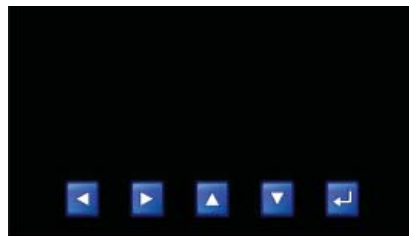
LOADING AND PLAYING DVD DISCS

To Load and Play a Disc

1. Apply power to the Seat Top DVD Rear Seat Entertainment System by placing the vehicle in the ACC or ON mode using the power (ignition) switch.
2. Press the Power button to turn the unit ON, select DVD mode and insert the disc (label towards viewer) into the disc insertion slot.
3. When the disc displays the DVD menu, touch "Play" or "Play Movie" on the touch screen or press PLAY on the Remote Control.
4. If touching "Play" on the touch screen does not start the movie playing, touch a corner on the touch screen to bring up the DVD Navigation Menu screen.

DVD Navigation Menu

When the DVD root menu is displayed, a user can touch a corner on the touch screen to bring up the DVD Navigation Menu screen.



Touch the , , , or  icons to navigate the DVD root menu. Touch the  icon to close the menu and return to the DVD video.

DVD Control Menu

When a DVD video disc is playing, touch the LCD screen to access the DVD Control Menu.



Note: This menu is not available during the preview section of the DVD.



Volume Icon

Touch this icon to access the volume menu.



Play/Pause Icon

Touch this icon to pause playback. Touch this icon again to resume normal playback.



Scan Backward Icon

Touch this icon to search in a backward direction. Touch repeatedly to change the search speed from 2, 4, 8, and 16 times the normal speed.



Scan Forward Icon

Touch this icon to search in a forward direction. Touch repeatedly to change the search speed from 2, 4, 8, and 16 times the normal speed.



Previous Icon

Touch this icon to return to the previous chapter.



Next Icon

Touch this icon to skip to the next chapter.



Stop Icon

Touch this icon to stop DVD disc play.



Settings Icon

Touch this icon to access the DVD Settings and Adjustments Menu.



Home Icon

Touch this icon to access the System Main Menu.

Volume Menu

Touch the volume icon on the DVD Control Menu to access the Volume Control Menu.



MUTE

Mute Icon

Touch this icon to mute audio to the headphones. Touch the icon again to restore audio.



Return Icon

Touch this icon to close the volume menu.



Home Icon

Touch this icon to access the Main Menu.

DVD SETTINGS AND ADJUSTMENTS

The DVD Setup Menu contains features and options to customize the DVD player. For example, a user can set a language for the on-screen display or control DVD playback content for children.

Accessing the DVD Setup Menu

The DVD Setup Menu can be accessed using either the remote control or the touch screen. To access the DVD Setup Menu using the touch screen, a DVD must be loaded in the unit. To access the DVD Setup Menu via the remote control, press the SETUP button.



Touch Screen Access:

1. Touch the touch screen to bring up the DVD control menu.
2. Touch the  settings icon to bring up the DVD Setup Menu.
3. Touch any of the four settings (Language/Video/Rating/Misc) to access the submenu for that item.
4. Touch the submenu item on the right side of the screen to select it. A list will appear. Touch the list item to highlight it.
5. Touch the  OK icon to select the item.
6. Touch the  return icon to return to the DVD movie.

Note: The cursor keys at the bottom of the screen can be used to navigate through the touch screen menu.

Remote Control Access:

1. Press the SETUP button on the remote control to bring up the DVD Setup Menu.
2. Use the up (▲) or down (▼) button to select any of the four settings (Language/Video/Rating/Misc) to access the submenu for that item.
3. Use the right arrow (▶) button to highlight the desired menu item. A submenu will appear. Use the up (▲) or down (▼) button to highlight the desired submenu item. Press the ENTER button to set the item.
4. Press the left arrow (◀) button to return to the settings on the left.
5. Press the SETUP button on the remote control to exit the DVD Setup Menu and return to the DVD movie.

LANGUAGE SETUP

On-Screen Display (OSD) Language Setup

The OSD Language menu allows the user to select the language for the on-screen display. The user can either select English, French, Spanish, German or Italian for the OSD language.



Subtitle Setup

Select "Subtitle" using the  or  icon, then touch the  icon to enter the subtitle. Select a subtitle language using the  or  button, then touch the  OK icon to confirm the setting. Touch the  icon to return.



Note: The subtitle selection is only available for discs that are recorded in the listed languages. If the selected language is not available, the player will play and display on the screen the original language contained in the disc.

Audio Setup

Select "Audio" using the ▲ or ▼ icon, then touch the ► icon to enter the audio menu. Select an audio language using the ▲ or ▼ button, then touch the ◀ OK icon to confirm the setting. Touch the ◀ icon to return.



Note: The audio selection is only available for discs that are recorded in the listed languages. If the selected language is not available, the player will play and display on the screen the original language contained in the disc.

VIDEO SETUP

TV Display

The TV DISPLAY setup allows the user to adjust the screen setting (aspect ratio) from 4:3 or 16:9. Depending on the DVD format, the screen will appear full or with black bands.



TV Type

For best system performance, the selected setting should remain at NTSC.



NTSC - Select this type for NTSC TV.

MULTI - Select this type for multi-system TV.

RATING SETUP

Parental Control

This feature limits the content of movie playback from G to Adult. The lower the number, the more strict the control.

1. G
2. PG
3. PG – 13
4. R
5. NC – 17
6. Adult



The rating level can only be changed when the correct password is provided. For first time use, to change the parental control, use the cursor icon to enter parental mode. Touch the OK icon and key in the default password (3308) and touch the OK icon. Touch the OK icon again to select the parental level, select the level and touch the OK icon.



Change Password

To change the password to your own password, select “Set Password” mode and touch the OK icon. Enter the default password (3308) and touch the OK icon. Touch the OK icon again and key in a new four digit password. A prompt will appear to “Confirm Password”. Enter the new password again and touch the OK icon. You will then see a prompt that states “Set Password Successful”.

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. Playback of some discs can be limited depending on the age of users while some discs cannot.

MISC SETUP

Select "Misc" using the ▲ or ▼ icon, then touch the ► icon to enter the Misc menu. Select an option using the ▲ or ▼ button, then touch the ↵ OK icon.

Use Default Settings

This option allows the user to reset all options to the factory default settings.



Note: This function will not affect the Rating control settings.

Screen Saver

This option allows the user 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 a monitor is inactive for approximately 2 minutes.

Align Screen

This option allows the user to align the touch screen. Select "Align Screen" and touch the ↵ OK icon. Use the ▼ icon to select "YES". Touch the ↵ OK icon. Touch each of the panel alignment symbols (+) on the panel's four corners. Once the four symbols have been touched, the unit will display "SCREEN ALIGN OK" or "INVALID ALIGNMENT". If the alignment is invalid, repeat the procedure until the prompt "SCREEN ALIGN OK" is displayed. After the alignment, the new record will overwrite the old one.

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 the Seat Top DVD system. The Seat Top DVD system plays the songs in the order they were burned on to the disc. When playback is started the elapsed time of the track that is playing will be displayed.

Selecting Folders and Songs

When a disc containing MP3 files is loaded in the monitor, the navigation menu appears automatically.

1. Touch  or  to move the highlight to the desired folder (if present) on the left side of the menu and touch the  OK icon. The songs in the folder will be displayed on screen.
2. Touch  or  to move the highlight to the desired track containing the song and touch the  OK icon to begin track playback or touch on the track title on the screen.



Skipping 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

Filter (For MP3 & JPEG only)

Filter Mode enables or disables the display of files contained on the media based on the file extension.

The filter function applies to the following formats:

Audio - Audio data format (MP3, WMA)

Photo - Photo data format (JPEG)

Video - Video data format (MPEG-1, MPEG-2)



Repeat

The repeat function has 4 options: Off, Single, Folder, and All. Move the cursor to the Repeat function and touch the  OK icon. Each time the  OK icon is touched, the unit will cycle through the available options. Off/Single/Folder/All are displayed in that order. The Repeat function default setting is Off.



- | | |
|--------|---|
| Off | - Turn off repeat function. |
| Single | - Repeat the song being played until STOP is pressed. |
| Folder | - Play all songs in a folder repetitively. |
| All | - Play all songs on the disc repetitively. |

Mode

The Mode function has 4 options: Normal, Shuffle, Random and Music Intro. Move cursor to the Mode function area and touch the  OK icon repeatedly until the desired mode is displayed. Normal/Shuffle/Random/Music Intro are displayed in that order. The Mode function default setting is Normal.



- | | |
|-------------|---|
| Normal | - Play all songs in folder once. |
| Shuffle | - Play songs in a folder in a shuffle order. Each song in the folder is played only once. |
| Random | - Play songs in a folder in a random order. Each song in a folder is played only once. |
| Music Intro | - Play each song in order in the folder for 10 seconds. The purpose of the Music Intro function is to provide a sample of each song for 10 seconds, thereby making it easy to select and listen to a favorite song. |

Select

The Select function enables or disables the program mode.



- ON - Touch ON to enable the program mode.
OFF - Touch OFF to disable the program mode.

Program (Program Mode)

When a disc containing MP3 files is loaded in the monitor, the program function allows a user to add MP3 files to a play list, delete MP3 files from the play list, or to play files the play list.

Add

Set "Select" to ON. Select the desired files from the file list on the left side of the screen. A check mark will appear next to the file. Touch "Program" and select "Add". Touch "Program" to view the play list. Touch "Play" to play the play list.



Program

The selected files that are added into a new play list will be displayed.

Browser

Touch "Browser" to see the files contained on the disc.

Clear

Move cursor to the selected file in the play list and select files for deletion. Touch "Clear". The selected files will be deleted from the play list.

Note: Disc playback should be off when selecting or deleting a file from the play list.

SYSTEM SETUP

System setup settings allow a user to adjust picture quality, turn the screen or infrared transmitter ON/OFF, or choose a default input source. To access the system setup settings, touch the "SETUP" icon on the Main Menu. The Setup menu screen will appear:



PIX (Picture Control)

When watching a DVD, the picture quality can be adjusted to suit a user's preferences. Touch the PIX icon to bring up the picture control display.

Note: The picture control display will automatically turn off if no adjustments are made within 6 seconds.

Brightness

Touch the  (brightness) icon to access the brightness adjustment bar. Touch the  or  icon to increase or decrease the brightness.



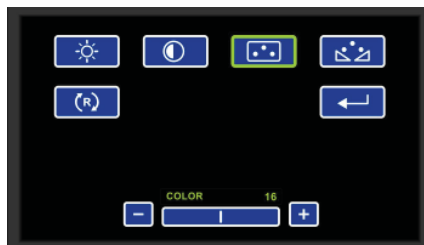
Contrast

Touch the  (contrast) icon to access the contrast adjustment bar. Touch the  or  icon to increase or decrease the contrast.



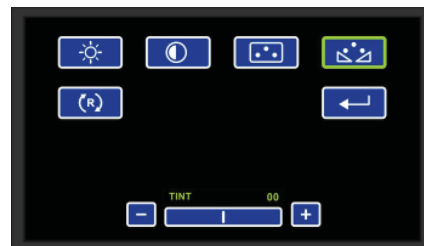
Color

Touch the  (color) icon to access the color adjustment bar. Touch the  or  icon to increase or decrease the color.



Tint

Touch the  (tint) icon to access the tint adjustment bar. Touch the  or  icon to adjust the tint.



Picture Reset

Touch the  (reset) icon to access the reset adjustment bar. Touch the  or  icon to reset all picture settings (brightness, contrast, color, and tint) to the factory settings.



Return Icon

Touch this icon to close the picture control display menu.

Screen Off

Touch the "SCREEN OFF" icon to turn the LCD screen off. Touch the LCD screen to turn the screen back on.



Note: The LCD screen defaults to screen on when the system is powered down and back on again.

IRT (Infrared Transmitter)

Touch the "IRT" icon to access the IR Transmitter controls.



- ON - Touch this icon to turn the IR transmitter on.
- OFF - Touch this icon to turn the IR transmitter off.

Note: The system defaults to IRT ON when it is powered down and back on again.

Default Source

Touch the "SOURCE DEFAULT" icon to access the DEFAULT DVD SOURCE screen.



- ON - Touch this icon to allow the system to always default to the DVD source on power up.
- OFF - Touch this icon to prevent the system from defaulting to the DVD source on power up. The system will default to the last selected source.

Back

Touch the  icon to return to the Main Menu.

TROUBLESHOOTING

Problem	Solution
IR Sensor Inoperative (DVD Player Won't Accept Commands From Remote Control)	• Verify that the batteries in the remote are fresh. • Verify that the remote sensor eye is not obstructed. • Verify that monitor select M1 or monitor select M2 has been selected correctly on the Remote Control. • (When monitor Select M1 is pressed on the Remote Control, the remote will only operate the passenger side monitor.) • (When monitor Select M2 is pressed on the Remote Control, the remote will only operate the driver side monitor.)
Disc Will Not Play or Wrong Region is Displayed	• Check the type of disc you put into disc slot. This DVD system only plays digital video discs, audio CDs 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. This DVD player is set to Region 1.
Play Starts, Then Stops Immediately	• The disc is dirty. Clean it. • Condensation has formed. Allow player to dry out. • Disc is damaged; try another disc.
No Sound or Distorted Sound	• If you are using the IR headphones, make sure you turn on the IRT power with the IRT ON/OFF button on the Remote Control. Make sure that the headphone batteries are fresh. • If you are using the vehicle radio, make sure that there is no plug in the vehicle's AUX jack and that the radio is in the AUX mode.
OSD Displays "Incorrect Disc Format"	• Disc loaded backwards, turn disc around so that the disc label is facing towards the viewer.

TROUBLESHOOTING

Problem	Solution
Power LED does not light.	• Make sure the monitor is fully seated in the seat top dock. • Make sure power is applied to the unit. Place the vehicle in the ACC or ON mode using the power (ignition) switch. • Make sure the in-line fuse is not blown. Refer to the "Fuse Replacement" section on page 33.
Touch screen not responsive.	• Align the touch screen. Refer to the "Align Screen" section on page 22.

SPECIFICATIONS

Display Type	TFT Active Matrix LCD
Resolution	1440(W) x 234 (H) 480 (RGB) (W) x 234 (H)
Pixels	336,960
Aspect Ratio	16:9
Back Light	Edge Light Tube
Backlight life	10,000 hours
Power Source	+12 VDC
Power Consumption	35W For 2 Monitors + 2 DVD
Operating Temperature	-4°F ~ 149°F (-20°C ~ +65°C)
Storage Temperature	-40°F ~ 185°F (-40°C ~ +85°C)
Video Display System	NTSC/PAL

FUSE REPLACEMENT

Sienna Vehicles

On Sienna vehicles, one (1) in-line fuse is located behind the passenger side kick panel (below the glove box). If this fuse is blown, the Seat Top DVD System can not be turned on.

The fuse can be easily replaced by removing the kick panel to expose the fuse location as shown in figure 6.

Note: Replace the fuse with a 5 amp ATM type fuse.

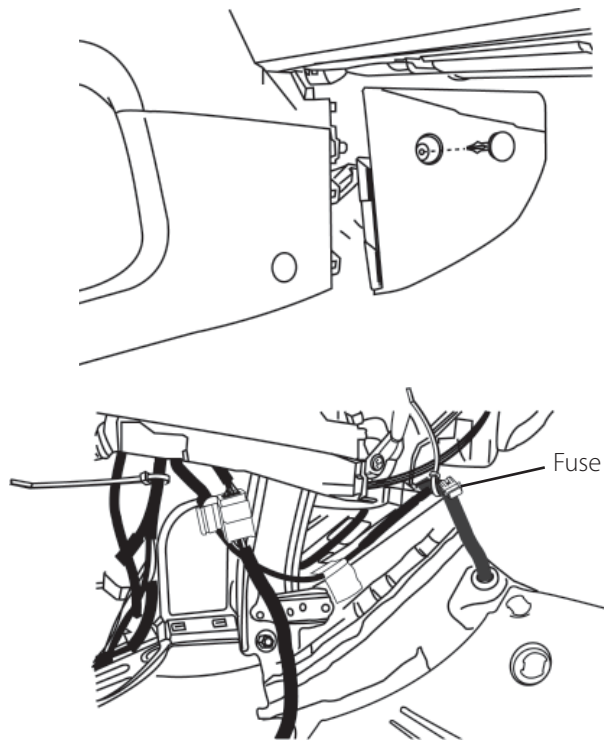


Figure 6. Accessing the Fuse for Sienna Vehicles

Camry Vehicles

On Camry vehicles, there is one (1) in-line fuse located under the upper portion of the driver's side floor carpet (next to the gas pedal and in front of the center console). If this fuse is blown, the Seat Top DVD System can not be turned on.

The fuse can be easily replaced by pulling the carpet outward, exposing the fuse location as shown in figure 7.

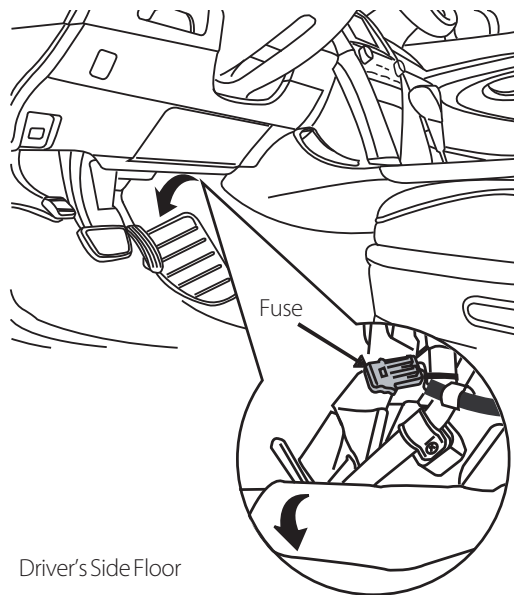


Figure 7. Accessing the Fuse for Camry Vehicles

Other Vehicle Applications

For other vehicle applications, one (1) in-line fuse is located under either the driver or passenger seat. If this fuse is blown, the Seat Top DVD System can not be turned on.

To access the fuse, move the driver or passenger seat to the rearmost position. The fuse holder is located on the main harness connected to the two pin power connector on the Audio Interface Module. See Figure 8.

Note: Replace the fuse with a 5 amp ATM type fuse.

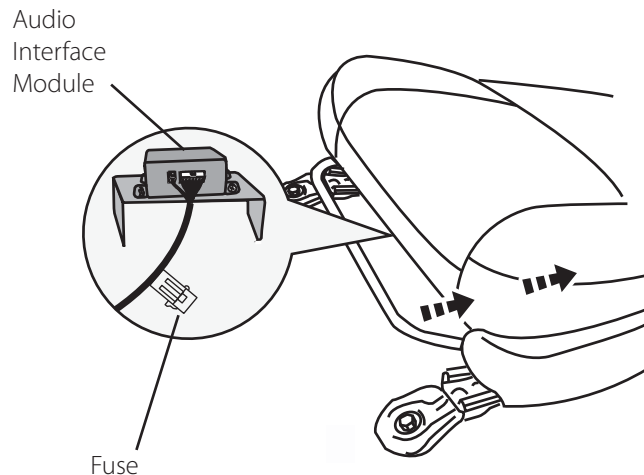


Figure 8. Accessing the Fuse for Other Vehicle Applications

[illegible]



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Assistance Center
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