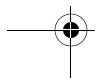
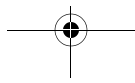
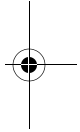
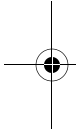
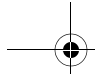
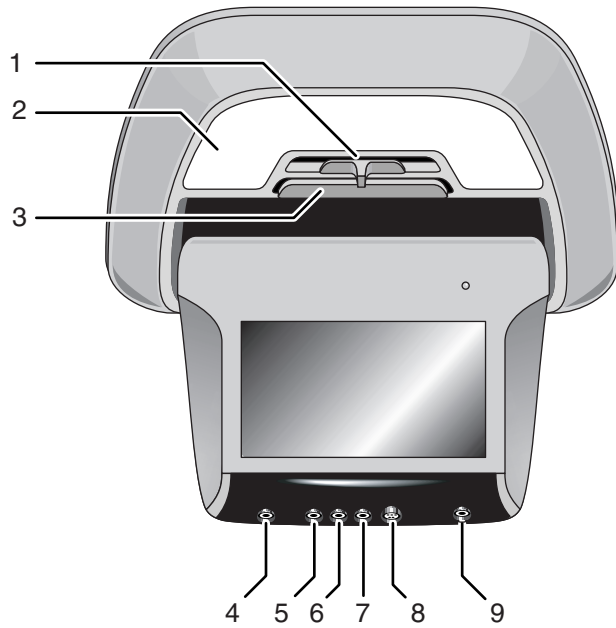




# Rear Seat Entertainment System Owner's Manual



## INTRODUCING THE LEXUS REAR SEAT ENTERTAINMENT SYSTEM



- 1 Dome Light Switch
- 2 Dome Light
- 3 Release Button
- 4 Left Wired Headphone
- 5 RCA Video (Yellow)
- 6 Auxiliary Audio, Left (White)
- 7 Auxiliary Audio, Right (Red)
- 8 S-Video
- 9 Right Wired Headphone

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## TABLE OF CONTENTS

OPERATING YOUR RSE SYSTEM SAFELY .....	1
GETTING STARTED .....	2
Switching On	
Lowering and Adjusting the Screen	
Viewing	
Listening to CD Audio Discs or MP-3 CDs	
Listening Over the Vehicle's Speakers	
WELCOME .....	4
USING THE REMOTE CONTROL .....	5
Basic Remote Control Buttons .....	6
Basic Buttons, Continued .....	7
Source Buttons .....	8
Audio Buttons .....	9
System and Navigation Buttons .....	10
DVD Menu Buttons .....	11
DVD Language Support Buttons .....	12
DVD Viewing Options Buttons .....	13
Replacing the Remote Control Batteries .....	14
OPERATING YOUR DVD PLAYER .....	14
Ejecting a DVD .....	14
Inserting a DVD .....	15
Viewing a DVD with Your Vehicle Turned Off .....	15
USING HEADPHONES .....	16
CHANGING RSE SYSTEM SETTINGS .....	17
OPERATING THE DOME LIGHT .....	18
Changing Dome Light Bulbs .....	18
TROUBLESHOOTING .....	18
Changing Fuses .....	19
FEDERAL COMMUNICATIONS COMMISSION NOTICE .....	19

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**TOLL-FREE LEXUS CUSTOMER ASSISTANCE CENTER**

**(800) 255-3987**

## Rear Seat Entertainment System Owner's Manual

### OPERATING YOUR RSE SYSTEM SAFELY

This manual contains certain CAUTION and NOTICE warnings that are used to prevent or reduce injury or damage to passengers and vehicle equipment, respectively.

#### **⚠ CAUTION**

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

Your Rear Seat Entertainment (RSE) system is designed for use by rear-seat passengers only. The driver should not attempt to view the RSE screen. In fact, in many states it is unlawful for the screen to be visible to the driver.

If you are driving a Lexus with a RSE system, please adhere to the following guidelines:

#### **⚠ CAUTION**

Inattention to the road and traffic may cause a serious or fatal accident. The driver should:

- Never try to drive and view the screen.
- Never insert discs or operate the RSE system controls while driving.
- Operate the RSE system controls only when stopped in a safe place, with the transmission in "park" and the brake set.

#### **NOTICE**

- *Liquids spilled into the DVD player may cause electrical failure or component damage.*
- *When using portable radios and telephones near the system, picture or sound interference may occur.*
- *Do not open any of the components; there are no serviceable parts inside.*
- *Clean the LCD panel with a slightly damp, soft cloth. Do not use solvents, such as benzene, thinner, or antistatic spray.*

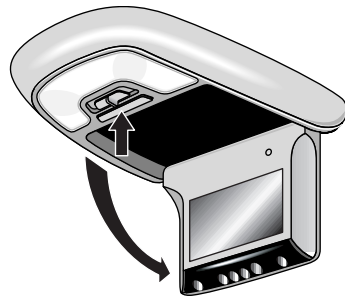
## Lexus Automotive Systems

### GETTING STARTED

#### Switching On

Use the Rear Seat Entertainment (RSE) system when your vehicle is running, or with the ignition switch in the "Accessory" position.

#### Lowering and Adjusting the Screen



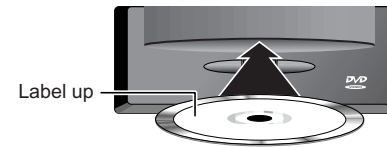
Press the release button, as shown. The screen lowers and the RSE system powers on automatically.

Move the screen forward or backward to adjust it to your desired viewing position.

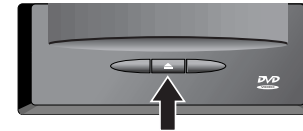
### Viewing

#### To View a DVD

- 1 Press DVD on the remote control.
- 2 Open the trim panel door and insert a DVD into the DVD slot, label side up.



If necessary, eject the disc currently in the DVD player. To do so, open the trim panel door to access the DVD player and press the Eject symbol on the DVD player.



DVD playback may begin automatically or DVD playback may begin and then stop when a menu of DVD options appears on the screen. To continue playback, use the UP and DOWN arrows to highlight the playback option on the menu and press ENTER or ► PLAY.

## Rear Seat Entertainment System Owner's Manual

- 1 Left Wired Headphone
- 2 RCA Video (Yellow)
- 3 Auxiliary Audio, Left (White)
- 4 Auxiliary Audio, Right (Red)
- 5 S-Video
- 6 Right Wired Headphone

### To Play an S-Video Game

Some video games have S-video capabilities that provide higher resolution video. If your video game has S-video capability, follow the directions below. Otherwise, see "To Use Another Video Source".

To play a video game with S-video:

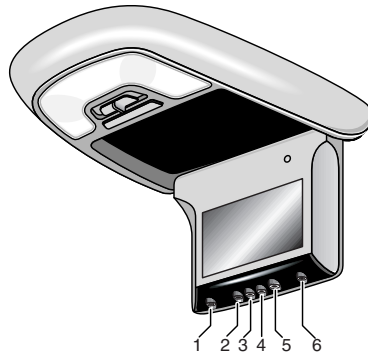
- 1 Connect the S-video and audio outputs to the front of the video panel.
- 2 Press S-VIDEO on the remote control.

**Note:** When playing an S-video game, only the source, volume control and setup buttons on the remote control function. Setup features are limited as well.

### To Use Another Video Source

Other sources include camcorders, digital cameras, and video games.

- 1 Connect the RCA audio and video outputs of the device to the front of the video panel.
- 2 Press AUX on the remote control.



**Note:** When using an auxiliary source, only the source, volume control and setup buttons on the remote control function. Setup features are limited as well.

### Listening to CD Audio Discs or MP-3 CDs

To listen to an audio or MP-3 CD, insert the disc into the DVD slot. Playback begins automatically.

### Listening Over the Vehicle's Speakers

Each time the vehicle is started, the FM-modulator returns to the same state it was in when the ignition was turned off by the user.

To listen to RSE system audio through your car speakers:

- 1 Press SETUP on the remote control to access the Main Setup Menu.
- 2 Use the UP/DOWN arrows to highlight "FM-Modulator" and press ENTER to confirm your selection.
- 3 In the FM-Modulator Menu, press the LEFT/RIGHT arrows to select a radio frequency (FM 88.1, 88.3, 88.5, 88.7, 88.9, 89.1, 89.3, 89.5, 89.7, 89.9, 90.1, 90.3, 90.5, 90.7, 90.9, or 91.1) and then press ENTER.
- 4 Turn on the car radio and tune it to the FM frequency you selected.

If audio from the RSE system does not play or there is static over the car speakers, select a different frequency in the FM-Modulator Menu and tune the radio to the new frequency.

To turn off RSE system audio over the car speakers, select "Off" in the FM-Modulator Menu.

## Lexus Automotive Systems

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### WELCOME

A Rear Seat Entertainment (RSE) System has been installed in your vehicle to give the occupants a more enjoyable journey. The RSE system combines a 6.5" wide screen flat panel display with surround sound capabilities to maximize your audiovisual experience.

Ensure that you and your passengers take time to read these instructions.

Your RSE system includes the following components:

- An Overhead Console with Flat Panel Display and Dome Light
- A DVD Player
- Wireless Infrared (IR) Headphones (2 pair)
- A Remote Control
- A 16-channel FM-Modulator (enables the RSE system sound to be heard over your vehicle's speakers)



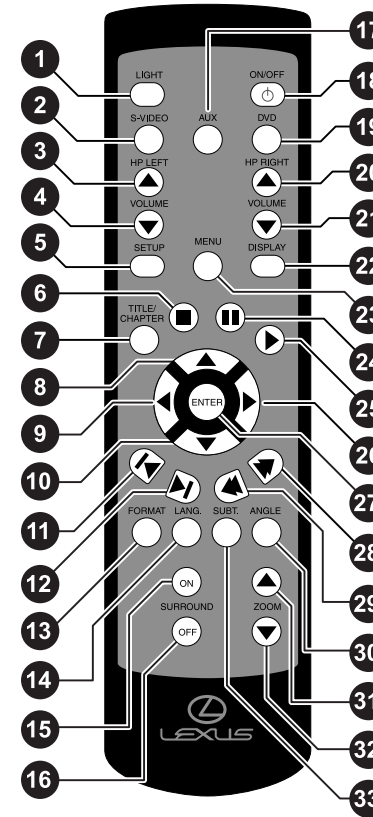
## USING THE REMOTE CONTROL

Always aim the remote control at the infrared sensor on the overhead console, not at the DVD player.

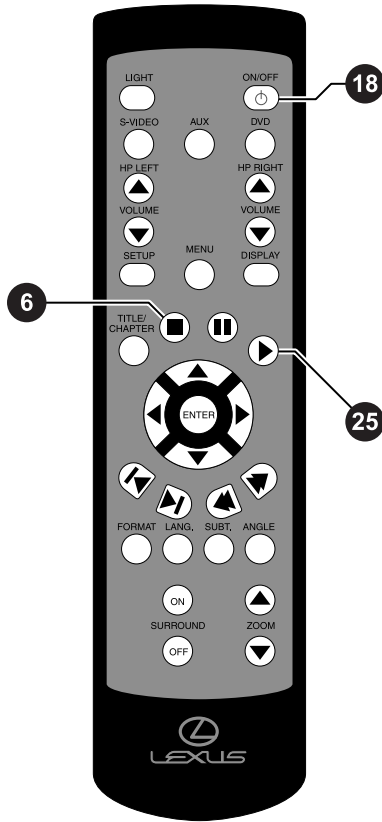
### NOTICE

*Do not leave the remote control near any heat sources, or in a place subject to direct sunlight. When parked in direct sunlight, store the remote control in a shaded location, such as the glove box.*

- |                       |                         |
|-----------------------|-------------------------|
| 1 Light               | 17 Aux                  |
| 2 S-Video             | 18 On/Off               |
| 3 HP Left Volume Up   | 19 DVD                  |
| 4 HP Left Volume Down | 20 HP Right Volume Up   |
| 5 Setup               | 21 HP Right Volume Down |
| 6 Stop                | 22 Display              |
| 7 Title/Chapter       | 23 Menu                 |
| 8 Up Arrow            | 24 Pause/Frame Step     |
| 9 Left Arrow          | 25 Play                 |
| 10 Down Arrow         | 26 Right Arrow          |
| 11 Previous Track     | 27 Enter                |
| 12 Next Track         | 28 Fast Forward         |
| 13 Format             | 29 Fast Reverse         |
| 14 Language           | 30 Angle                |
| 15 Surround Sound On  | 31 Zoom In              |
| 16 Surround Sound Off | 32 Zoom Out             |
|                       | 33 Subtitle             |



## Lexus Automotive Systems



### Basic Remote Control Buttons

#### 6 ■ STOP

- **DVDs**—Press to stop playback.

To resume normal playback from the same point, press ► **PLAY**.

- **Audio CDs**—Press to stop playback.

- **MP-3 CDs**—Press to stop playback. The CD Selection Menu appears. Use the UP/DOWN arrows to choose the next MP-3 selection and then press ENTER to confirm your selection.

#### 18 ON/OFF

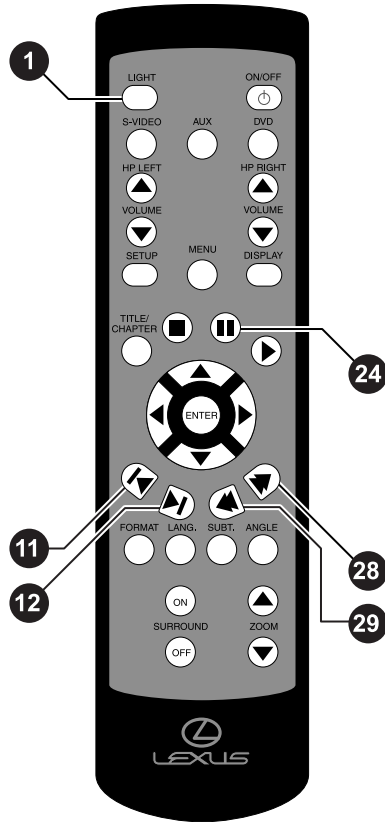
While the screen is open in the viewing position, press the ON/OFF button to turn on and off the RSE system. When powered off, the current source and its playback position are stored in memory; playback begins from this position when the RSE system is powered on again.

The RSE system automatically turns on and off when the screen is opened and closed.

#### 25 ► PLAY

Press to begin DVD playback.

**Note:** DVD playback varies from disc to disc. DVD playback may begin automatically and proceed only until a menu of options appears. To continue, highlight an option using the UP/DOWN arrows and then press ENTER on the remote control.



### Basic Buttons, Continued

#### 1 LIGHT

Press to illuminate the remote control buttons with backlighting for five seconds.

#### 11 ◀ PREVIOUS TRACK

Press to jump to the previous title or chapter, if available on the DVD, or to the previous track on an audio or MP-3 CD.

#### 12 ▶ NEXT TRACK

Press to jump to the next title or chapter, if available on the DVD, or to the next track on an audio or MP-3 CD.

#### 24 ■ PAUSE/FRAME STEP

Press to temporarily pause playback. Press repeatedly to advance video frame-by-frame. To resume normal playback, press ▶ PLAY.

#### 28 ▶ FAST FORWARD

Press during playback to scan forward at fast speed. Press repeatedly to adjust forward search speed. Options include 4x, 8x, 15x, and 30x. Your search speed appears on the monitor. To resume normal playback, press ▶ PLAY.

Press while playback is paused to scan forward at slow speed. Options include 1/16, 1/8x, 1/4x, and 1/2x. Your search speed appears on the monitor. To resume normal playback, press ▶ PLAY.

#### 29 ◀ FAST REVERSE

Press once during playback to scan backward at fast speed. Press repeatedly to adjust backward search speed. Options include 4x, 8x, 15x, and 30x. Your search speed appears on the monitor. To resume normal playback, press ▶ PLAY.

## Lexus Automotive Systems



### Source Buttons

Use the following buttons to select the source that appears on the monitor.

#### 2 S-VIDEO

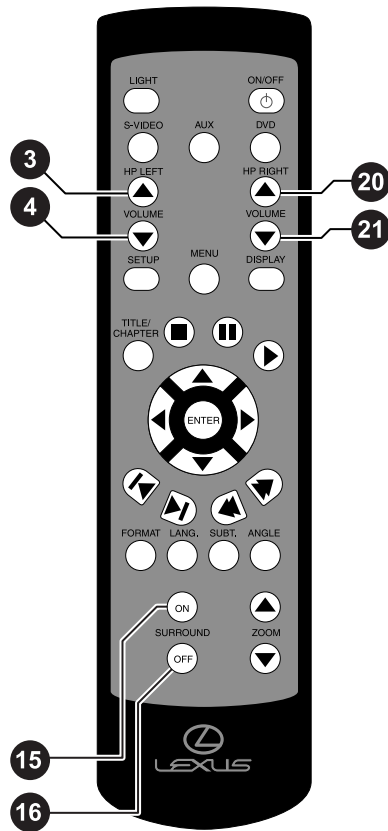
Press to select your S-video game as your current source. See "To Play an S-Video Game" on page 3 for more information.

#### 17 AUX

Press to switch to an auxiliary video source, such as an optional camcorder, digital camera, or video game. See "To Use Another Video Source" on page 3 for more information.

#### 19 DVD

Press to select the DVD player as your source.



### Audio Buttons

The volume control buttons on the remote are designed to control the volume for wired headphones (not included) only. To adjust the volume for infrared (IR) headphones, use the volume adjustment switch on the headphones. See "Using Headphones" on page 16 for more information.

#### 3,4 HP LEFT UP/DOWN

Press to control the volume of the left wired headphone.

#### 20,21 HP RIGHT UP/DOWN

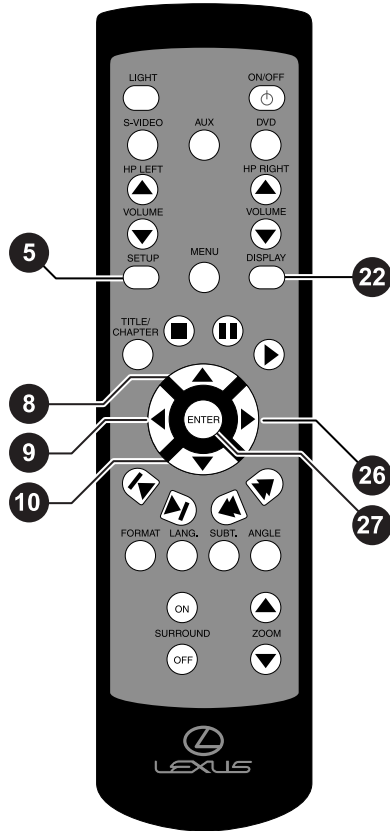
Press to control the volume of the right wired headphone.

#### 15,16 SURROUND ON/OFF (FOR USE WITH HEADPHONES ONLY)

The simulated surround sound feature uses complex digital processing to give you the impression that you are in a movie theatre or concert hall with true surround sound capabilities.

When using the headphones, press to hear your disc in simulated surround sound. Press again to return to regular stereo sound.

## Lexus Automotive Systems



### System and Navigation Buttons

#### 5 SETUP

Press to see the Setup Main Menu where you can personalize operation of your RSE system and its on-screen display menus, or reset the system to default values. For more information, see "Changing RSE System Settings" on page 17.

#### 8 UP ARROW

Press to move the highlight up.

#### 9 LEFT ARROW

Press to move the highlight to the left or decrease the value for a setting.

#### 10 DOWN ARROW

Press to move the highlight down.

#### 26 RIGHT ARROW

Press to move the highlight to the right or increase the value for a setting.

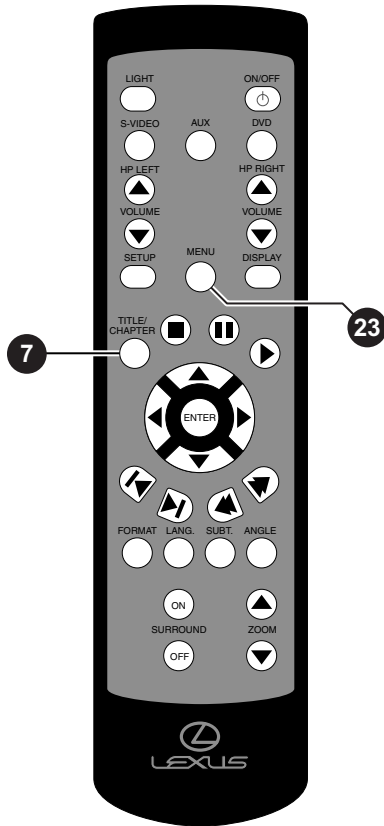
#### 22 DISPLAY

Press to view the status of your current selection along the bottom of the flat panel display. Information includes current mode (play, pause, etc.), track (T1), chapter (C1), and playback time (00:00:00). For DVDs, playback time is the time remaining; for CDs and MP-3s, playback time is total current running time.

Press again to cancel display.

#### 27 ENTER

Press to select a highlighted menu option.



### DVD Menu Buttons

Some DVDs include menus of viewing options. Features vary depending on the DVD you are viewing.

#### 7 TITLE/CHAPTER

Press while a disc is stopped to see the DVD title menu, if available. To select a different title to play, use the LEFT/RIGHT arrows to change the title number and then press ENTER.

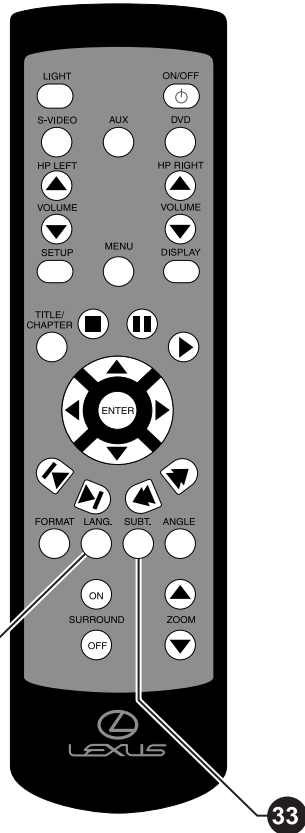
Press during playback or pause to see the DVD chapter menu, if available. To select a different chapter to play, use the LEFT/RIGHT arrows to change the chapter number and then press ENTER.

#### 23 MENU

Press to see the main DVD menu, if available.

When navigating through sub-menus, press to return to the previous menu.

## Lexus Automotive Systems



### DVD Language Support Buttons

Some DVDs offer a variety of options for audio and subtitles languages. Features vary depending on the DVD you are viewing.

**Note:** To change the language of the on-screen display system menus, see “Changing RSE System Settings” on page 17.

#### 14 AUDIO LANGUAGE

Press during playback to view the DVD Audio Language Menu, if available.

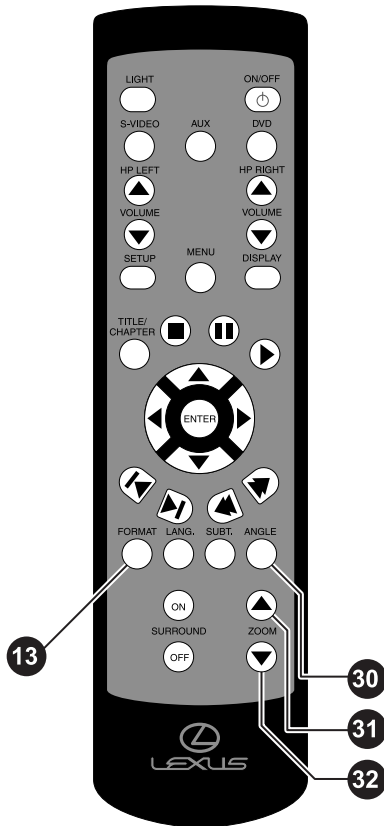
Use the UP/DOWN arrows to highlight a language and press ENTER to confirm your selection.

#### 33 SUBTITLE LANGUAGE

Press during playback to view the Subtitle Menu, if available.

Use the UP/DOWN arrows to highlight a language and press ENTER to confirm your selection.





### DVD Viewing Options Buttons

Some DVDs include options that enable you to view them in the same resolution as you would at a cinema, or to zoom in to enlarge the image.

#### 13 FORMAT

Press to display the Format/Zoom Menu and view the picture in different formats.

The system automatically detects the picture ratio and highlights it in the Format/Zoom Menu. Select 4:3 or 16:9 aspect ratios.

#### 31,32 ZOOM UP/DOWN (DVD ONLY)

Press to display the Format/Zoom Menu and view the same scene at different magnifications without loss of picture quality.

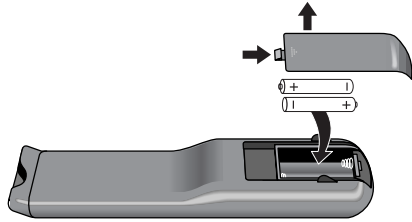
Select from no Zoom, Zoom1 (10% picture enlargement), Zoom2 (20% enlargement), and Zoom3 (40% enlargement).

#### 30 ANGLE

Press to display the Angle Menu and view the same scene at different angles, if available.

## Lexus Automotive Systems

### Replacing the Remote Control Batteries



Battery life is approximately 50 hours depending on how often the remote is used. Use two size-AAA batteries. Replace both batteries at the same time.

#### NOTICE

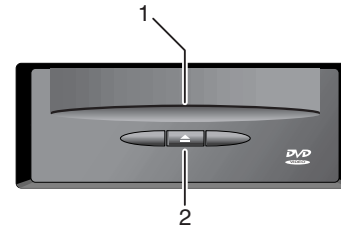
*To avoid damage from battery leakage and subsequent corrosion:*

- *Insert the batteries matching the "+" and "-" on the batteries to the "+" and "-" in the battery compartment.*
- *Do not use an old battery with a new one, or different brands of batteries together.*
- *Remove the batteries when the unit is not being used for long periods of time.*
- *DO NOT charge the batteries.*

*If battery leakage occurs, replace all the batteries with new ones after cleaning the battery compartment.*

### OPERATING YOUR DVD PLAYER

Backlighting on the front panel of the DVD player illuminates the Eject button and DVD slot.



- 1 DVD slot
- 2 Eject button

#### Ejecting a DVD

To eject a DVD:

- 1 Open the trim panel door that protects the DVD player.
- 2 Press the Eject symbol to open the DVD door.
- 3 DVD disc will be ejected.
- 4 Remove disc and close the trim panel door.

**Note:** If an ejected disc is not removed from the DVD slot, after 10 seconds it is automatically re-inserted.

### Inserting a DVD

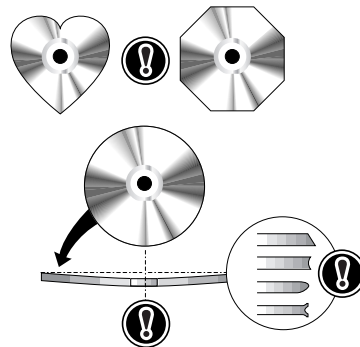
To insert a DVD:

- 1 Open the trim panel door that protects the DVD player.
- 2 Press the Eject symbol to open the DVD door.
- 3 Insert the DVD, label side up, into the DVD slot.
- 4 Close the trim panel door.

### What You Can Play

#### NOTICE

*This unit is designed for use with DVD videos, 2.0 video CDs, CD audio discs, and MP3 CDs. Laser discs (LDs) are not compatible. Odd-shaped or warped discs are not compatible as well.*



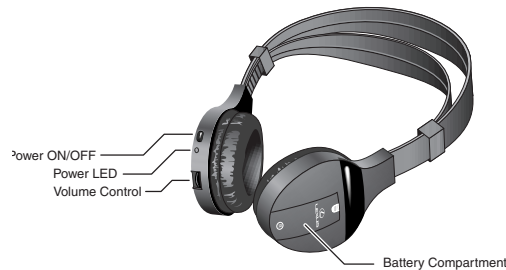
### Viewing a DVD with Your Vehicle Turned Off

If the ignition switch is turned to the "Off" position while the DVD system is powered on, the message "Power off in 15 sec" appears on the flat panel display, informing you that the DVD system will power off in 15 seconds. To continue using the DVD system, press ON/OFF on the remote control. The system remains on for 15 minutes, after which it powers off to avoid further draining the vehicle's battery.

## Lexus Automotive Systems

### USING HEADPHONES

Using headphones with your system allows rear-seat passengers to listen to their audio without disturbing front-seat passengers. When headphones are in use with the system, front-seat passengers can use the vehicle's audio system as usual through the car speakers. The wireless infrared (IR) headphones are finely tuned to enhance your listening enjoyment. The wireless IR headphones receive a signal from the IR transmitter on the overhead console.



- 1 Power On/Off
- 2 Volume Control
- 3 LED Power Indicator
- 4 Battery Cover

To turn the wireless IR headphones on and off, press the Power ON/OFF button on the right earpiece. The Power LED on the left earpiece indicates when headphone power is on. Power turns off automatically after a very short time if no IR transmission to preserve battery life.

To adjust the headphone volume, rotate the thumb wheel switch on the headphones.

#### **CAUTION**

Listening to audio at loud volumes through the headphones can damage a listener's sense of hearing. Avoid listening to audio at loud volumes for extended periods of time. When children are using the headphones, an adult should ensure that the headphones are set to an appropriate volume.

#### HEADPHONE SPECIFICATIONS:

**Operating Range:** minimum 9.8 ft (3 m) ± 30° IR line-of-sight

**Frequency Response:** 100 Hz (0 to -5 dB) to 5 kHz (0 to -10 dB)

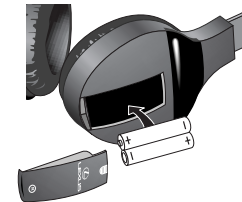
**S/N Ratio:** minimum 40 dB

**Channel Separation:** minimum 36 dB

**Battery Life:** typical 20 hours (maximum battery life dependent on listener's listening volume level)

### Replacing the Headphones Batteries

The wireless IR headphones require two AAA batteries. To replace the batteries, remove the battery compartment cap on the right earpiece and insert batteries, as shown.



## CHANGING RSE SYSTEM SETTINGS

You can personalize operation of your RSE system by changing settings from the Main Setup Menu.

To access the Main Setup Menu and change default system settings:

- 1 Press **SETUP** on the remote control to access the menu.
- 2 Press the **UP/DOWN** arrows to move the cursor and highlight your desired selection, then press **ENTER**.
- 3 Press the **LEFT/RIGHT** arrows to further select an option or change the value of a setting, if necessary.
- 4 Press **ENTER** to confirm your selection.

The following options are available:

**Note:** If an auxiliary source (such as a camcorder) or S-video source (an S-video game) is currently selected, the Main Setup Menu contains a limited set of available options.

- **Settings**—Adjust headphone volume and various display options (brightness, color, contrast, backlight), select surround sound, and change the language of the on-screen display system menus. Setup menu language options are English, French, and Spanish.
- **Audio Language**—Displays a list of available DVD audio tracks with the currently selected language highlighted.
- **Subtitle**—Displays a list of available subtitle language with the currently selected language highlighted.
- **Angle**—Displays a list of available viewing angles for the picture with the currently selected angle highlighted.

- **Format/Zoom**—Displays a list of available format and zoom options, with the currently selected picture ratio and magnification highlighted. Format options include 4:3 or 16:9 aspect ratios. Zoom options include no Zoom, Zoom1 (10% picture enlargement), Zoom2 (20% enlargement), and Zoom3 (40% enlargement).
- **FM-Modulator**—Turn on/off to hear RSE system sound over the vehicle's stereo and select the transmitting frequency for the FM-modulator. If you encounter static or interference from a broadcast station, select a different frequency.
- **Default Settings**—Press and hold **ENTER** for five seconds to reset all adjustable settings for display (brightness, color, contrast, etc.) and volume to factory default values.

**Note:** The Audio Language, Subtitle, Angle, and Format/Zoom Menus are directly accessible by pressing the corresponding button on the remote control.

## Lexus Automotive Systems

### OPERATING THE DOME LIGHT

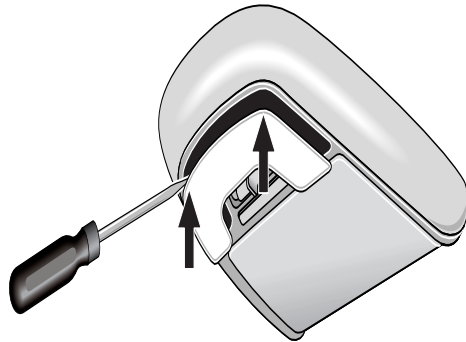
The overhead console includes a built-in dome light designed to function like the vehicle's original factory dome light.

Use the switch on the dome light to select one of three modes:

- **Door**—Dome light is illuminated when the door is open and off when the doors are closed.
- **On**—Dome light stays on whether the vehicle doors are open or closed.
- **Off**—Dome light is always off, even when the vehicle doors are open.

### Changing Dome Light Bulbs

The dome light uses two 8-Watt standard automotive bulbs. Use a flathead screwdriver to remove the dome light cover to access and replace the bulbs.



### TROUBLESHOOTING

#### NO PICTURE, NO SOUND

- Check vehicle battery.
- Check fuses. See "Changing Fuses" on this page.
- The vehicle interior is too hot or too cold. Allow the interior of the vehicle to cool down or warm up before using the DVD system.

#### GOOD PICTURE, BUT NO SOUND

- Check volume on radio.
- Check headphones.

#### NO RESPONSE WHEN PRESSING BUTTONS ON THE REMOTE CONTROL

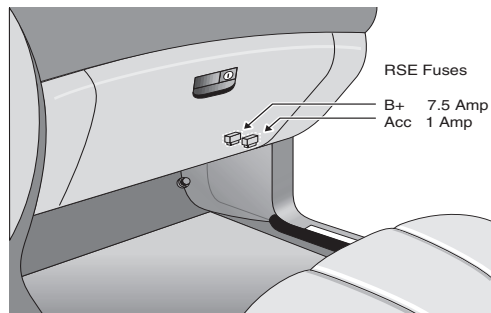
- Check the power to the system.
- Check the batteries in the remote control.
- Ensure that the infrared sensor on the overhead console is not obstructed.
- Try closing and reopening the monitor to restart and reset the RSE system.

#### RADIO PLAYS STATIC OR HAS NO RECEPTION

- Check volume on the radio.
- Check that your radio station matches the one that you selected for the FM-modulator. You may have to select a new radio frequency for the FM-modulator and tune your radio to the new selection.

### Changing Fuses

There are two fuses unique to your RSE system. The fuses can be replaced with standard automotive fuses. The fuses are located just below the glove box and above the kick panel.

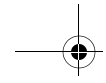


### FEDERAL COMMUNICATIONS COMMISSION NOTICE

FCC regulations state that any unauthorized changes or modifications to this equipment not expressly approved by the manufacturer could void the user's authority to operate this equipment.

These RSE components have been tested and found to comply with the limits for a Class B digital device pursuant to Part 15 of FCC rules.

These limits are designed to provide reasonable protection against harmful interference in a mobile installation. This equipment generates, uses, and can radiate radio frequency energy and if not used in accordance with the instructions, may cause harmful interference to radio communications. 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 this equipment off and on), the user is encouraged to contact an authorized Lexus dealer.



**Rear Seat Entertainment System Owner's Manual**

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