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See P.9

Power switch P.21
Hood lock release lever *

*: If equipped
*: Refer to “OWNER’S MANUAL”.
Overview

Instrument Panel

- Automatic High Beam switch: P.38
- Power back door switch: P.100
- HUD (Head-up display) switch*: P.35
- Fuel filler door opener switch: P.99
- Instrument panel light control switches*
- “ODO/TRIP” switch: P.33
- Camera switch*: P.50
- Heated steering wheel switch**:
Paddle shift switches* P.25, 26
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Cruise control switch P.44
Vehicle-to-vehicle distance button P.45
LKA (Lane-Keeping Assist) switch P.47
Talk switch P.60

*: If equipped
*: Refer to "OWNER'S MANUAL".
*: If equipped
*: Refer to “OWNER’S MANUAL”.

- Wireless charger switch*
- Brake hold switch
- Parking brake switch
- Seat ventilator switches
- Front seat heater switches
- EV drive mode switch
- VSC OFF switch*
- Lexus Display Audio controller*
- Remote Touch*
Overview

Interior light*
Personal lights*

Moon roof switches* P.97
Panoramic moon roof switches* P.97

Vanity lights*

Inside rear view mirror*

“SOS” button* P.90

Garage door opener switches P.88

*: If equipped
*: Refer to “OWNER’S MANUAL”.
Floor Mat Installation

Use only floor mats designed specifically for vehicles of the same model and model year as your vehicle. Fix them securely in place onto the carpet.

1. Insert the retaining hooks (clips) into the floor mat eyelets.

2. Turn the upper knob of each retaining hook (clip) to secure the floor mats in place.

*: Always align the △ marks.

The shape of the retaining hooks (clips) may differ from that shown in the illustration.
Hybrid System

Your vehicle is a hybrid vehicle. It has characteristics different from conventional vehicles. Be sure you are closely familiar with the characteristics of your vehicle, and operate it with care.

The hybrid system combines the use of a gasoline engine and an electric motor (traction motor) according to driving conditions, improving fuel efficiency and reducing exhaust emissions.

For details, refer to the “OWNER’S MANUAL”.

### Hybrid System Indicator

**Except F SPORT models**

1. **Charge area**
   Shows regenerative charging.

2. **Hybrid Eco area**
   Shows that gasoline engine power is not being used very often. The gasoline engine will automatically stop and restart under various conditions.

3. **Eco area**
   Shows that the vehicle is being driven in an Eco-friendly manner.

4. **Power area**
   Shows that an Eco-friendly driving range is being exceeded (during full power driving etc.)

**F SPORT models**

1. **Charge area**
   Shows regenerative charging.

2. **Hybrid Eco area**
   Shows that gasoline engine power is not being used very often. The gasoline engine will automatically stop and restart under various conditions.

3. **Eco area**
   Shows that the vehicle is being driven in an Eco-friendly manner.

4. **Power area**
   Shows that an Eco-friendly driving range is being exceeded (during full power driving etc.)
Depending on the selected driving mode, the Hybrid System Indicator or tachometer will be displayed. The Hybrid System Indicator or tachometer can be set to always be displayed on of the multi-information display.

The Hybrid System Indicator is displayed in the following situations:
- When the tachometer setting is set to change according to the driving mode and a driving mode other than sport mode is selected
- When the tachometer setting is set to always display the Hybrid System Indicator

By keeping the indicator needle (except F SPORT models) or bar display (F SPORT models) within the Eco area, more Eco-friendly driving can be achieved.

Charge area indicates “regeneration” status. Regenerated energy will be used to charge the hybrid battery (traction battery).

*: When used in this manual, regeneration refers to the conversion of energy created by the movement of the vehicle into electrical energy.

■ Charging the hybrid battery (traction battery)
When the shift lever is in N, the hybrid battery (traction battery) is not being charged.

■ Regenerative braking
In the following situations, kinetic energy is converted to electric energy and deceleration force can be obtained in conjunction with the recharging of the hybrid battery (traction battery).
- The accelerator pedal is released while driving with the shift lever in D or S.
- The brake pedal is depressed while driving with the shift lever in D or S.
Sounds and vibrations specific to a hybrid vehicle

There may be no engine sound or vibration even though the vehicle is able to move with the “READY” indicator is illuminated. For safety, make sure to shift the shift lever to P and apply the parking brake when parked.

The following sounds or vibrations may occur when the hybrid system is operating and are not a malfunction:

- Motor sounds may be heard from the engine compartment.
- Sounds may be heard from the hybrid battery (traction battery) behind the rear seats when the hybrid system starts or stops.
- Relay operating sounds such as a snap or soft clank will be emitted from the hybrid battery (traction battery), behind the rear seats, when the hybrid system is started or stopped.
- Sounds from the hybrid system may be heard when the back door is open.
- Sounds may be heard from the transmission when the gasoline engine starts or stops, when driving at low speeds, or during idling.
- Engine sounds may be heard when accelerating sharply.
- Sounds may be heard due to regenerative braking when the brake pedal is depressed or as the accelerator pedal is released.
- Vibration may be felt when the gasoline engine starts or stops.
- Cooling fan sounds may be heard from the air intake vents under the rear seats.

Running out of fuel

When the vehicle has run out of fuel and the hybrid system cannot be started, refuel the vehicle with at least enough gasoline to make the low fuel level warning light go off. If there is only a small amount of fuel, the hybrid system may not be able to start. (The standard amount of fuel is about 2.9 gal. [11.0 L, 2.4 Imp.gal.], when the vehicle is on a level surface. This value may vary when the vehicle is on a slope. Add extra fuel when the vehicle is inclined.)
Energy Monitor/Consumption Screen

You can view the status of your hybrid system on the multi-information display and the navigation system.

■ Energy monitor

● How to display on the screen

   ▶ Lexus Display Audio screen
   Press the “MENU” button on the Lexus Display Audio controller, then select “Info” on the “Menu” screen, and then select “Fuel Consumption”.

   ▶ Navigation system screen
   Press the “MENU” button on the Remote Touch, then select  on the “Menu” screen, and then select “Fuel Consumption”.

The flow of energy is displayed on the navigation system screen.
Red: gasoline energy
Amber: electrical energy
Light blue: energy recovery
   A light blue arrow appears when regenerative braking occurs.

● How to display on the multi-information display
Press the “<” or “>” of the meter control switches and select , and then press the “∧” or “∨” to select the energy monitor display.

The flow of energy is indicated by the movement of the arrows on the multi-information display.

The displayed energy flow, battery level, etc. will change in response to the current driving conditions.
Consumption

The consumption screen can be displayed on the side display. For details, refer to the “OWNER’S MANUAL”.

● Trip information
  ▶ Example: Navigation System

- Resetting the consumption data
- Fuel consumption in the past 15 minutes
- Current fuel consumption
- Regenerated energy in the past 15 minutes
- Displays the average vehicle speed since the hybrid system was started.
- Displays the elapsed time since the hybrid system was started.
- Cruising range

● Past record
  ▶ Example: Navigation System

- Resetting the past record data
- Best recorded fuel consumption
- Average fuel consumption
- Previous fuel consumption record
- Updating the average fuel consumption data
Hybrid warning message

A message is automatically displayed when a malfunction occurs in the hybrid system or an improper operation is attempted.

If a warning message is shown on the multi-information display, read the message and follow the instructions.
■ Electronic key

Smart access system with push-button start (→P.19, 21)
Wireless remote control (→P.19)

■ Mechanical key

To take out the mechanical key, push the release button and take the key out.

The mechanical key can only be inserted in one direction, as the key only has grooves on one side. If the key cannot be inserted in a lock cylinder, turn it over and re-attempt to insert it.

After using the mechanical key, store it in the electronic key. Carry the mechanical key together with the electronic key. If the electronic key battery is depleted or the entry function does not operate properly, you will need the mechanical key.
Wireless remote control

1. Locks all the doors
2. Unlocks all the doors
3. Opens the windows*2 and the moon roof*1,2 or panoramic moon roof*1,2
4. Opens and closes the power back door
5. Sounds the alarm

*1: If equipped
*2: This setting must be customized at your Lexus dealer.

Smart Access System with Push-button Start

The following operations can be performed simply by carrying the electronic key on your person, for example in your pocket. The driver should always carry the electronic key. For details on starting the hybrid system, see page 21.

Entering and exiting the vehicle

1. Grip the driver’s door handle to unlock the door. Grip any passenger door handle to unlock all the doors. Make sure to touch the sensor on the back of the handle. The doors cannot be unlocked for 3 seconds after the doors are locked.
2. Touch the lock sensor (indentation on the surface of the door handle) to lock all the doors. Check that the door is securely locked.
Locking and unlocking the power back door

1. Locks all the doors
   Check that the door is securely locked.
2. Unlocks all the doors
   The doors cannot be unlocked for 3 seconds after the doors are locked.

For details on what to do when the electronic key does not operate properly, see page 106.

Theft Deterrent System

Imobilizer system

The indicator light flashes after the power switch has been turned off to indicate that the system is operating. The indicator light stops flashing after the power switch has been turned to ACCESSORY or ON mode to indicate that the system has been canceled.

Alarm

The alarm uses light and sound to give an alert when an intrusion is detected.

To set the alarm:
Close the doors and hood, and lock all the doors. The system will be set automatically after 30 seconds.
   The indicator light changes from being on to flashing when the system is set.

To deactivate or stop the alarm:

- Unlock the doors.
- Turn the power switch to ACCESSORY or ON mode, or start the hybrid system. (The alarm will be deactivated or stopped after a few seconds.)
Power (Ignition) Switch

Performing the following operations when carrying the electronic key on your person starts the hybrid system or changes power switch modes.

Starting the hybrid system

1. Check that the parking brake is set.
2. Check that the shift lever is in P.
3. Firmly depress the brake pedal. and a message will be displayed on the multi-information display. If it is not displayed, the hybrid system cannot be started.
4. Press the power switch shortly and firmly. When operating the power switch, one short, firm press is enough. It is not necessary to press and hold the switch. If the “READY” indicator turns on, the hybrid system will operate normally. Continue depressing the brake pedal until the “READY” indicator is illuminated. The hybrid system can be started from any power switch mode.
5. Check that the “READY” indicator is illuminated. The vehicle will not move when the “READY” indicator is off.
■ Stopping the hybrid system

1. Stop the vehicle completely.
2. Set the parking brake, and shift the shift lever to P.
3. Press the power switch.
4. Release the brake pedal and check that the display on the meters is off.

■ Changing power switch modes

Modes can be changed by pressing the power switch with the brake pedal released. (The mode changes each time the switch is pressed.)

1. Off*
   The emergency flashers can be used.

2. ACCESSORY mode
   Some electrical components such as the audio system can be used.
   “ACCESSORY” will be displayed on the meters.

3. ON mode
   All electrical components can be used.
   “IGNITION ON” will be displayed on the meters.

*: If the shift lever is in a position other than P when turning off the hybrid system, the power switch will be turned to ACCESSORY mode, not to off.
If your vehicle has to be stopped in an emergency

Only in an emergency, such as if it becomes impossible to stop the vehicle in the normal way, stop the vehicle using the following procedure:

1. Steadily step on the brake pedal with both feet and firmly depress it. Do not pump the brake pedal repeatedly as this will increase the effort required to slow the vehicle.

2. Shift the shift lever to N.

   If the shift lever is shifted to N

3. After slowing down, stop the vehicle in a safe place by the road.

4. Stop the hybrid system.

   If the shift lever cannot be shifted to N

3. Keep depressing the brake pedal with both feet to reduce vehicle speed as much as possible.

4. To stop the hybrid system, press and hold the power switch for 2 consecutive seconds or more, or press it briefly 3 times or more in succession.

5. Stop the vehicle in a safe place by the road.

---

EV Drive Mode

In EV drive mode, electric power is supplied by the hybrid battery (traction battery), and only the electric motor (traction motor) is used to drive the vehicle.

Turns EV drive mode on/off

When EV drive mode is turned on, the EV drive mode indicator will come on. Pressing the switch when in EV drive mode will return the vehicle to normal driving (using the gasoline engine and electric motor [traction motor]).
Hybrid Transmission

■ Shifting the shift lever

While the power switch is in ON mode, move the shift lever with the brake pedal depressed. When shifting the shift lever between P and D, make sure that the vehicle is completely stopped.

■ Shift position purpose

<table>
<thead>
<tr>
<th>Shift position</th>
<th>Objective or function</th>
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<tr>
<td>N</td>
<td>Neutral</td>
</tr>
<tr>
<td>D</td>
<td>Normal driving *1</td>
</tr>
<tr>
<td>S</td>
<td>S mode driving *2</td>
</tr>
</tbody>
</table>

*1: To improve fuel efficiency and reduce noise, shift the shift lever to D for normal driving.
*2: By selecting shift ranges using S mode, you can control accelerating forces and engine braking forces.
Selecting shift ranges in the D position  
(vehicles with paddle shift switches)

To drive using temporary shift range selection, operate the “-” paddle shift switch. The shift range can then be selected by operating the “-” and “+” paddle shift switches.

1. Upshifting
2. Downshifting

The selected shift range, from D1 to D6, will be displayed on the meters. The initial shift range when the “-” paddle shift switch is operated is automatically set to D4 or D5 according to the vehicle speed. To return to normal D position driving, the “+” paddle shift switch must be held down for a period of time.

Shift ranges and their functions

- You can choose from 6 levels of engine braking force.
- A lower shift range will provide greater engine braking force than a higher shift range, and the engine revolutions will also increase.
■ Selecting shift ranges in the S position

To enter S mode, shift the shift lever to S. Shift ranges can be selected by operating the shift lever or paddle shift switches (if equipped), allowing you to drive in the shift range of your choice. The shift range can be selected by operating the shift lever or the “-” and “+” paddle shift switches (if equipped).

1. Upshifting
2. Downshifting

The selected shift range, from S1 to S6, will be displayed on the meters. The initial shift range in S mode is automatically set to S4 or S5 according to the vehicle speed.

■ Shift ranges and their functions

- You can choose from 6 levels of accelerating force and engine braking force.
- A lower shift range will provide greater accelerating force and engine braking force than a higher shift range, and the engine revolutions will also increase.
- If you accelerate while in ranges 1 to 4, the shift range may automatically increase in accordance with the vehicle speed.
Driving Mode Select Switch

The driving modes can be selected to suit driving conditions.

Vehicles without Adaptive Variable Suspension System

1. Normal mode
   Provides an optimal balance of fuel economy, quietness, and dynamic performance. Suitable for city driving.
   Press the switch to change the driving mode to normal mode when Eco drive mode or sport mode is selected.

2. Eco drive mode
   Helps the driver accelerate in an eco-friendly manner and improve fuel economy through moderate throttle characteristics and by controlling the operation of the air conditioning system (heating/cooling).
   When not in Eco drive mode, if the driving mode select switch is turned to the left, the Eco drive mode indicator will come on.

3. Sport mode
   Controls the hybrid system to provide quick, powerful acceleration. This mode also changes the steering feel, making it suitable for when agile driving response is desired, such as when driving on roads with many curves.
   When not in sport mode, if the driving mode select switch is turned to the right, the “SPORT” indicator will come on.
Vehicles with Adaptive Variable Suspension System

Normal mode/Customized mode
Normal mode and customized mode are selected by pressing the driving mode select switch. Each time the switch is pressed, the driving mode changes between normal mode and customized mode. When customized mode is selected, the “CUSTOMIZE” indicator will be illuminated.
When Eco drive mode or sport mode is selected, pressing the switch changes the driving mode to normal mode.

• Normal mode
  Provides an optimal balance of fuel economy, quietness, and dynamic performance. Suitable for city driving.
• Customized mode
  Allows you to drive with the following functions set to your preferred settings. Customized mode settings can only be changed on the drive mode customization display of the audio system screen.

<table>
<thead>
<tr>
<th>Function</th>
<th>Setting</th>
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<tr>
<td></td>
<td>Power</td>
</tr>
<tr>
<td></td>
<td>Eco</td>
</tr>
<tr>
<td>Chassis</td>
<td>Normal</td>
</tr>
<tr>
<td></td>
<td>Sport</td>
</tr>
<tr>
<td>Air conditioning system</td>
<td>Normal</td>
</tr>
<tr>
<td></td>
<td>Eco</td>
</tr>
</tbody>
</table>
Eco drive mode
Helps the driver accelerate in an eco-friendly manner and improve fuel economy through moderate throttle characteristics and by controlling the operation of the air conditioning system (heating/cooling).
When not in Eco drive mode, if the driving mode select switch is turned to the left, the Eco drive mode indicator will come on.

Sport mode
• SPORT S mode
  Controls the hybrid system to provide quick, powerful acceleration. This mode is suitable for when agile driving response is desired, such as when driving on roads with many curves.
  When not in SPORT S mode, if the driving mode select switch is turned to the right, the “SPORT S” indicator will come on.
• SPORT S+ mode
  Helps to ensure steering performance and driving stability by simultaneously controlling the steering and suspension in addition to the hybrid system. Suitable for sportier driving.
  When in SPORT S mode, if the driving mode select switch is turned to the right, the “SPORT S+” indicator will come on.

Turn Signal Lever

Right turn
Lane change to the right (move the lever partway and release it)
The right hand signals will flash 3 times.
Lane change to the left (move the lever partway and release it)
The left hand signals will flash 3 times.
Left turn
**Parking Brake**

### Automatic mode

The parking brake is set or released automatically according to the shift lever operation. Even when in automatic mode, the parking brake can be set and released manually.

1. **Turns automatic mode on (while the vehicle is stopped, pull and hold the parking brake switch until the automatic mode lamp turns on)**
   - When the shift lever is moved out of P, the parking brake will be released, and the parking brake indicator light and parking brake light turn off.
   - When the shift lever is moved into P, the parking brake will be set, and the parking brake indicator light and parking brake light turn on.

2. **Turns automatic mode off (while the vehicle is stopped, press and hold the parking brake switch until the automatic mode lamp turns off)**

### Manual mode

The parking brake can be set and released manually.

1. **Sets the parking brake**
   - The parking brake indicator light and parking brake light will turn on. Pull and hold the parking brake switch if an emergency occurs and it is necessary to operate the parking brake while driving.

2. **Releases the parking brake**
   - Operate the parking brake switch while depressing the brake pedal. Make sure that the parking brake indicator light and parking brake light turn off.
   - If the parking brake indicator light and parking brake light flashes, operate the switch again.
**Brake Hold**

The brake hold system keeps the brake applied when the shift lever is in D, S or N with the system on and the brake pedal has been depressed to stop the vehicle.

- Turns the brake hold system on
  - The brake hold standby indicator (green) comes on. While the system is holding the brakes, the brake hold operated indicator (yellow) will illuminate.
  - The system releases the brake when the accelerator pedal is depressed with the shift lever in D or S to allow smooth start off.

**Multi-information Display**

The multi-information display presents the driver with a variety of driving-related data, such as the current outside temperature. The multi-information display can also be used to change the display settings and other settings.

- Except F SPORT models

  1. Menu icon display area (→P. 34)
     - Displays the following items.
     - When a menu icon is not selected, the outside temperature and clock are displayed.
     - Menu icons
     - Outside temperature
     - Clock
A variety of information can be displayed by selecting a menu icon. Additionally, warning or suggestion/advice pop-up displays will be displayed in some situations.

- Menu icon content
- Suggestion function
- Warning message

Displays the following items:
- Indicators
- Shift position display

Displays the following items:
- Odometer/trip meter
- Distance until next engine oil change

Meter control switches (→ P. 33)
“ODO/TRIP” switch (→ P. 33)

F SPORT models

Outside temperature
Menu icons (→ P. 34)
Content display area
A variety of information can be displayed by selecting a menu icon. Additionally, warning or suggestion/advice pop-up displays will be displayed in some situations.
- Menu icon content
- Suggestion function
- Warning message
4 Indicators/clock
   • Indicators
   • Clock

5 Shift position display

6 Odometer/trip meter display area
   Displays the following items:
   • Odometer/trip meter
   • Distance until next engine oil change

7 Meter control switches (→P. 33)

8 “ODO/TRIP” switch (→P. 33)

Using the multi-information display

Using the content display area
   The content display area is operated using the meter control switches.

   

   1: Select menu icons
   2: Enter/Set
   3: Change displayed content, scroll up/down the screen and move the cursor
   4: Reset

   Press: Enter/Set
   Press and hold: Reset

   Press: Change displayed item
   Each time the switch is pressed, the displayed item will be changed.

   Press and hold: Reset
   Display the desired trip meter and press and hold the switch to reset the trip meter.

Using the odometer/trip meter display area
   Items in this area are operated using the “ODO/TRIP” switch.

   Press: Change displayed item
   Each time the switch is pressed, the displayed item will be changed.

   Press and hold: Reset
   Display the desired trip meter and press and hold the switch to reset the trip meter.
## Menu icons

Select a menu icon to display its content.

### Drive information
Select to display various drive data.

### Navigation system-linked display (if equipped)
Select to display the following navigation system-linked information.
- Route guidance
- Compass display (heading-up display)

### Audio system-linked display
Select to enable selection of an audio source or track on the meter using the meter control switches.

### Driving assist system information
Select to display the operational status of the following systems:
- Dynamic radar cruise control with full-speed range
- LKA (Lane-Keeping Assist)

### Warning message display
Select to display warning messages and measures to be taken if a malfunction is detected.

### Settings display
Select to change the meter display settings and other settings.

If a problem is detected in any of the vehicle’s systems, a warning message is shown on the multi-information display.
Head-up Display (if equipped)

The head-up display is linked to the meters and navigation system (if equipped) and projects a variety of information in front of the driver, such as the current vehicle speed and route guidance to a set destination.

1. **Navigation system-linked display area (if equipped)**
   Displays the following items, which are linked to the navigation system:
   - Street name
   - Route guidance to destination
   - Compass

2. **Message display area**
   Displays the following items:
   - Pre-collision warning (Pre-collision system) (if equipped)
   - Alert from the Intelligent Clearance Sonar system (if equipped)
   - Notification message (Dynamic radar cruise control with full-speed range) (if equipped)
   - Audio system operation status
   - Outside temperature

3. **Icon (→P. 36)**

4. **Driving assist system status display area (if equipped)**
   Displays the operational status of the following systems:
   - Dynamic radar cruise control with full-speed range
   - LKA (Lane-Keeping Assist)
   - Intuitive parking assist
   - Intelligent Clearance Sonar (ICS)

Displayed content is the same as that displayed on the multi-information display. For details, refer to the explanations of each system.
Vehicle speed display area
Displays the following items:

- Vehicle speed
- Speed limit (vehicles with a navigation system) (U.S.A. only)

Hybrid System Indicator/Tachometer (→P. 37)
Shift position display
HUD (Head-up display) switch

Using the head-up display

Enabling/Disabling the head-up display
Press the HUD (Head-up display) switch.

Changing settings of the head-up display
Select the gear icon on the multi-information display to change the following settings:

- Display brightness/position
  Select to adjust the brightness and position of the head-up display.

- Display content
  Select to enable/disable the following items:
  - Route guidance to destination (if equipped)
  - Driving assist system status (if equipped)
  - Compass (if equipped)
  - Audio system operation status

- Hybrid System Indicator/Tachometer
  Select to display Hybrid System Indicator/tachometer/no content.

/ icons
Displays the following multi-information display linked icons:

- Master warning icon
  Displayed when a warning message is displayed on the multi-information display.

- Information icon
  Displayed when a suggestion/advice pop-up display is displayed on the multi-information display.
Hybrid System Indicator

Displays the engine speed in revolutions per minute.

The head-up display may seem dark or hard to see when viewed through sunglasses, especially polarized sunglasses. Adjust the brightness of the head-up display or remove your sunglasses.

Headlights

1️⃣ The side marker, parking, tail, license plate, instrument panel lights, and daytime running lights turn on.

2️⃣ The headlights and all the lights listed above (except daytime running lights) turn on.

3️⃣ The headlights, daytime running lights and all the lights listed above turn on and off automatically. (When the power switch is in ON mode.)

4️⃣ Off
   - The daytime running lights turn on.
   - The daytime running lights turn on.
Turning on the high beam headlights

1. With the headlights on, push the lever away from you to turn on the high beams.
   Pull the lever toward you to the center position to turn the high beams off.

2. Pull the lever toward you and release it to flash the high beams once.
   You can flash the high beams with the headlights on or off.

AFS (Adaptive Front-lighting System) (if equipped)

AFS (Adaptive Front-lighting System) secures excellent visibility at intersections and on curves by automatically adjusting the direction of the light axis of the headlights according to vehicle speed and the degree of the tire’s angle as controlled by steering input.

AFS operates at speeds of 6 mph (10 km/h) or higher.

Automatic High Beam

The Automatic High Beam uses a camera sensor located behind the upper portion of the windshield to assess the brightness of the lights of vehicles ahead, streetlights, etc., and automatically turns the high beams on or off as necessary.

Activating the Automatic High Beam

1. Push the lever away from you with the headlight switch in the or position.

2. Press the Automatic High Beam switch.
   The Automatic High Beam indicator will come on when the system is operating.
Turning the high beams on/off manually

- Switching to the low beams
  Pull the lever to its original position. The Automatic High Beam indicator will turn off. Push the lever away from you to activate the Automatic High Beam system again.

- Switching to the high beams
  Press the Automatic High Beam switch. The Automatic High Beam indicator will turn off and the high beam indicator will turn on. Press the switch to activate the Automatic High Beam system again.
Fog Lights

1. OFF (U.S.A.) or ☼ (Canada)  
   Turns the fog lights off

2. ☽  
   Turns the front fog lights on
Windshield Wipers and Washer

When “AUTO” is selected, the wipers will operate automatically when the sensor detects falling rain. The system automatically adjusts wiper timing in accordance with rain volume and vehicle speed.

The sensor sensitivity can be adjusted when “AUTO” is selected.

1. **OFF** (U.S.A.) or ○ (Canada)
   - Off
2. **AUTO**
   - Rain-sensing operation
3. **LO** (U.S.A.) or ▼ (Canada)
   - Low speed operation
4. **HI** (U.S.A.) or ▲ (Canada)
   - High speed operation
5. **MIST** (U.S.A.) or △ (Canada)
   - Temporary operation
6. Increases the sensitivity
7. Decreases the sensitivity
8. Washer/wiper dual operation
   - The wipers will automatically operate a couple of times after the washer squirts.
   - Vehicles with headlight cleaners:
     - When the power switch is in ON mode and the headlights are on, if the lever is pulled, the headlight cleaners will operate once. After this, the headlight cleaners will operate every 5th time the lever is pulled.
Rear Window Wiper and Washer

1. **OFF** (U.S.A.) or ○ (Canada)
   - Off
2. **INT** (U.S.A.) or - - - (Canada)
   - Intermittent operation
3. **ON** (U.S.A.) or — (Canada)
   - Normal operation
4. **Washer/wiper dual operation**
   - The wiper will automatically operate a couple of times after the washer squirts.
Lexus Safety System+

The Lexus Safety System+ consists of the following drive assist systems and contributes to a safe and comfortable driving experience:

■ PCS (Pre-Collision System)

The pre-collision system uses a radar sensor and camera sensor to detect vehicles and pedestrians* in front of your vehicle. When the system determines that the possibility of a frontal collision with a vehicle or pedestrian is high, a warning operates to urge the driver to take evasive action and the potential brake pressure is increased to help the driver avoid the collision. If the system determines that the possibility of a frontal collision with a vehicle or pedestrian is extremely high, the brakes are automatically applied to help avoid the collision or help reduce the impact of the collision.

■ LKA (Lane-Keeping Assist)

→ P. 47

■ Automatic High Beam

→ P. 38

■ Dynamic radar cruise control with full-speed range

→ P. 44

*: Depending on the region in which the vehicle was sold, the pedestrian detection function may not be available. For details, refer to the “OWNER’S MANUAL”.
Dynamic Radar Cruise Control with Full-speed Range

In vehicle-to-vehicle distance control mode, the vehicle automatically accelerates, decelerates and stops to match the speed changes of the preceding vehicle even if the accelerator pedal is not depressed. In constant speed control mode, the vehicle runs at a fixed speed.

Use the dynamic radar cruise control with full-speed range on freeways and highways.

---

**Setting the vehicle speed (vehicle-to-vehicle distance control mode)**

1. Press the “ON/OFF” button to activate the cruise control. Radar cruise control indicator will come on and a message will be displayed on the multi-information display. Press the button again to deactivate the cruise control.

2. Accelerate or decelerate, with accelerator pedal operation, to the desired vehicle speed (at or above approximately 30 mph [50 km/h]) and push the lever down to set the speed. Cruise control “SET” indicator will come on. The vehicle speed at the moment the lever is released becomes the set speed.
### Adjusting the set speed

1. Increases the speed
   (Except when the vehicle has been stopped by system control in vehicle-to-vehicle distance control mode)

2. Decreases the speed
   Fine adjustment: Momentarily move the lever in the desired direction.
   Large adjustment: Hold the lever up or down to change the speed, and release when the desired speed is reached.

### Changing the vehicle-to-vehicle distance (vehicle-to-vehicle distance control mode)

Pressing the button changes the vehicle-to-vehicle distance as follows:

1. Long
2. Medium
3. Short
   The vehicle-to-vehicle distance is set automatically to long mode when the power switch is turned to ON mode.
   If a vehicle is running ahead of you, the preceding vehicle mark will also be displayed.

The vehicle-to-vehicle distance control mode maintains the preset cruising speed as long as no vehicle is detected ahead.

### Resuming follow-up cruising when the vehicle has been stopped by system control (vehicle-to-vehicle distance control mode)

After the vehicle ahead of you starts off, push the lever up.

Your vehicle will also resume follow-up cruising if the accelerator pedal is depressed after the vehicle ahead of you starts off.
Canceling and resuming the speed control

1. Pulling the lever toward you cancels the speed control.
   The speed control is also canceled when the brake pedal is depressed.
   (When the vehicle has been stopped by system control, depressing the brake pedal does not cancel the setting.)

2. Pushing the lever up resumes the cruise control and returns vehicle speed to the set speed.
   However, when a vehicle ahead is not detected, cruise control does not resume when the vehicle speed is approximately 25 mph (40 km/h) or less.

Selecting constant speed control mode

1. With the cruise control off, press and hold the “ON/OFF” button for 1.5 seconds or more.
   Immediately after the “ON/OFF” button is pressed, the radar cruise control indicator will come on. Afterwards, it switches to the cruise control indicator.
   Switching to constant speed control mode is only possible when operating the lever with the cruise control off.

2. Accelerate or decelerate, with accelerator pedal operation, to the desired vehicle speed (at or above approximately 40 km/h [25 mph]) and push the lever down to set the speed.
   Cruise control “SET” indicator will come on.
   The vehicle speed at the moment the lever is released becomes the set speed.
LKA (Lane-Keeping Assist)

When driving on highways and freeways with white or yellow lines, this function alerts the driver when the vehicle might depart from its lane and provides assistance by operating the steering wheel to keep the vehicle in its lane. Furthermore, the system also provides steering assistance when dynamic radar cruise control with full-speed range is operating to keep the vehicle in its lane.

Turning LKA system on

Press the LKA switch to turn the LKA system on.

The LKA indicator illuminates and a message is displayed on the multi-information display.

Press the LKA switch again to turn the LKA system off.

When the LKA system is turned on or off, operation of the LKA system continues in the same condition the next time the hybrid system is started.
### Tire Pressure Warning System

Your vehicle is equipped with a tire pressure warning system that uses tire pressure warning valves and transmitters to detect low tire inflation pressure before serious problems arise.

#### The tire inflation pressure display function

The tire pressure detected by the tire pressure warning system can be displayed on the multi-information display.

#### Initializing the tire pressure warning system

1. Select on the multi-information display.
2. Press or of the meter control switch, select the “Vehicle Settings” screen and then press the .
3. Press or of the meter control switch, select the “TPMS” screen and then press and hold the until the tire pressure warning light blinks slowly 3 times. “- -” will be displayed for inflation pressure of each tire on the multi-information display while the tire pressure warning system determines the position of each tire. When position of each tire is determined, the inflation pressure of each tire will be displayed on the multi-information display.
4. Drive the vehicle at approximately 25 mph (40 km/h) or more for approximately 10 to 30 minutes until the inflation pressure of each tire is displayed on the multi-information display.

If tire inflation pressure becomes low before the inflation pressure is displayed, the tire pressure warning light will come on. Depending on the vehicle and driving conditions, initialization may take up to approximately 1 hour to complete.
■ Turning the intuitive parking assist on/off

1 Press “<” or “>” of the meter control switches, select ．

2 Press “∧” or “∨” of the meter control switches, select “Parking Assist”.
When on, the indicator light comes on to inform the driver that the system is operational.

Intelligent Clearance Sonar (ICS) (if equipped)

If a collision with a wall or other stationary object may occur due to the vehicle suddenly moving forward due to an accidental accelerator pedal operation, the vehicle moving the unintended direction due to the wrong shift position being selected, or while parking or traveling at low speeds, the sensors detect stationary objects, such as a wall, in the traveling direction of the vehicle, and the system operates to lessen an impact with a stationary object and reduce the resulting collision damage.

■ Turning the Intelligent Clearance Sonar system on/off

1 Select  on the multi-information display.

2 Press “∧” or “∨” of the meter control switch and select “ICS”.

3 Press  of the meter control switch.

4 Select the “Yes” and push ．
Panoramic View Monitor (if equipped)

Panoramic view monitor assists the driver in viewing the surroundings, when operating at low speeds, by combining the front, side and rear cameras and displaying a vehicle overhead image on the screen.

Camera switch

The camera switch is located as shown in the illustration.
How to switch the display

When you press the camera switch or shift the shift lever to the “R” position while the power switch is in ON mode, the panoramic view monitor operates.
The monitor displays various views of the position of the vehicle. (The following is an example)
BSM (Blind Spot Monitor) (if equipped)

The Blind Spot Monitor is a system that has 2 functions;

- The BSM (Blind Spot Monitor) function
  Assists the driver in making a decision when changing lanes
- The RCTA (Rear Cross Traffic Alert) function
  Assists the driver when backing up

These functions use same sensors.

1. Multi-information display
   Turning the BSM function/RCTA function on/off.
   The RCTA function is available when the BSM function is on.

2. Outside rear view mirror indicators
   BSM function:
   When a vehicle is detected in a blind spot of the outside rear view mirrors or approaching rapidly from behind into a blind spot, the outside rear view mirror indicator on the detected side will illuminate. If the turn signal lever is operated toward the detected side, the outside rear view mirror indicator flashes.
   RCTA function:
   When a vehicle approaching from the right or left at the rear of the vehicle is detected, both outside rear view mirror indicators will flash.

3. “BSM” indicator/“RCTA” indicator
   When the BSM function/RCTA function is turned on, the indicator illuminates.

4. Monitor screen display (RCTA function only)
   If a vehicle approaching from the right or left at the rear of the vehicle is detected, the RCTA icon for the detected side will be displayed on the monitor screen.
   This illustration shows an example of a vehicle approaching from the left at the rear of the vehicle.

5. RCTA buzzer (RCTA function only)
   If a vehicle approaching from the right or left at the rear of the vehicle is detected, a buzzer will sound. The buzzer also sounds for approximately 1 second immediately after the BSM function is operated to turn the system on.
Remote Touch (with Navigation System)
The Remote Touch can be used to operate the Remote Touch screens.

Basic operation

Vehicles with 8-inch display

1. “HOME” button
   Press this button to display the home screen.
2. “▲▼” button
   Press this button to change map scale and scroll through lists.
3. Back button
   Press to display the previous screen.
4. “MENU” button
   Press this button to display the “Menu” screen. (→P.54)

Vehicles with 12.3-inch display
Remote Touch knob
Move in the desired direction to select a function, letter and screen button. Press the knob to enter the selected function, letter or screen button.

“ENTER” button
Press to enter the selected function, letter or screen button.

“MAP” button
Press this button to display the vehicle’s current position.

Menu

- With 8-inch display

Press the “MENU” button on the Remote Touch to display the “Menu” screen.

1. “Nav” or “Destination” (→P.57)
2. “Radio” (→P.63)
3. “Media” (→P.62)
4. “Phone” (→P.59)
5. “LEXUS App Suite”
6. “Info”
7. “Climate” (→P.75)
8. “Setup”
9. “Display” (→P.55)

- With 12.3-inch display

Side Display

The following functions can be displayed and operated on the side display.

1. Navigation
2. Audio
3. Phone
4. Vehicle information
5. Air conditioning system (→P.75)
Display

Press the “MENU” button on the Remote Touch and select “Display” on the “Menu” screen.

1. Turns the screen off
2. Displays the screen in “Day Mode” with the headlight switch on
3. Adjust the screen display
4. Adjust the camera display

Screen scroll operation

To scroll over the map, place the cursor mark in the desired position and then press and hold the Remote Touch knob.

1. Indicates the street name, city name, etc. for the selected point
2. Displays various information for the selected point
3. Indicates the distance from the current position to the cursor mark
4. Zooms in on the map
5. Zooms out on the map
Setting a route

While route guidance is operating, you can change the route using the following method.

- **With 8-inch display**
  1. Press the “MENU” button on the Remote Touch, then select “Nav.”.

- **With 12.3-inch display**
  1. Press the “MAP” button on the Remote Touch.
  2. Select .
  3. Select “Edit Route”.
  4. The following settings can be accessed.
     1. Adding destinations
     2. Deleting destinations
     3. Reordering destinations
     4. Route preferences
     5. Route type
     6. Detour setting
     7. Starting from adjacent road

Some functions are unavailable while the vehicle is in motion. Refer to the “NAVIGATION SYSTEM OWNER’S MANUAL”.
Navigation System (if equipped)

■ Register home

1. Press the “MENU” button on the Remote Touch. Please refer to page 53 for the Remote Touch operation.
2. Select “Setup”.
3. Select “Navigation.”.
4. Select “Home”.
5. Select “Set Home Location”.
6. Select “Address”.
7. Select “City”.
8. Enter a city name and select “OK”.
9. Select the desired city name.
10. Enter a street name and select “OK”.
11. Select the desired street name.
12. Enter a house number and select “OK”.
13. Select “Enter”.
14. Select “OK”.

■ Destination search

■ Search by address

► With 8-inch display
1. Press the “MENU” button on the Remote Touch, then select “Nav.”.

► With 12.3-inch display
1. Press the “MAP” button on the Remote Touch. Please refer to page 53 for the Remote Touch operation.
2. Select “Dest.”.
3. Select “Address”.

[Images of Navigation Settings and Home screens are shown]
Search by city

4 Address
Change State/Province  California
Please select a method to search for an address:
City  Street Address

4 Select “City”.
5 Enter a city name and select “OK”.
6 Select the desired city name.
7 Enter a street name and select “OK”.
8 Select the desired street name.
9 Enter a house number and select “OK”.
10 Select “Go”.
11 Select “OK”.

Search by street address

4 Destination
Page 1
Address  Point of Interest  Web Search  Destination Assist  Previous Destinations

4 Select “Street Address”.
5 Enter a house number and select “OK”.
6 Enter a street name and select “OK”.
7 Select the desired street name.
8 Enter a city name and select “OK”.
9 Select the desired city name.
10 Select “Go”.
11 Select “OK”.

Search by point of interest

With 8-inch display

1 Press the “MENU” button on the Remote Touch, then select “Nav.”.

With 12.3-inch display

1 Press the “MAP” button on the Remote Touch.
   Please refer to page 53 for the Remote Touch operation.
2 Select “Dest”.
3 Select “Point of Interest”.

■ Search by point of interest
Hands-free System For Cellular Phone (with Navigation System)

- **Bluetooth® phone pairing**

To use the hands-free system, it is necessary to register a Bluetooth® phone with the system. Please refer to the cellular phone manufacturer’s user guide for pairing procedures, or go to http://www.lexus.com/MobileLink for more phone information.

1. Turn the Bluetooth® connection setting of your cellular phone on.
3. Select “Phone”.
4. Select “Yes” to register a phone.
5. When this screen is displayed, search for the device name displayed on this screen on the screen of your Bluetooth® device.
6. Register the Bluetooth® device using your Bluetooth® device.
7. Check that a confirmation screen is displayed indicating pairing was successful.
8. Check that “Connected” is displayed and registration is complete.
Contact transfer

1. Press the “MENU” button on the Remote Touch. Please refer to page 53 for the Remote Touch operation.
2. Select “Setup”.
3. Select “Phone”.
4. Select “Contact/Call History”.
5. Select the desired contact to add to the favorites list.
6. Check that a confirmation screen is displayed when the operation is complete.

Contact transfer may not be possible depending on phone model.

Calling by name

You can call by giving a name registered in the contact list. For details, refer to the “NAVIGATION SYSTEM OWNER’S MANUAL”.

1. Press the talk switch.
2. Say “Call <contacts> <phone types>”. In the same manner as it is displayed on the screen, “Call <contacts> <phone types>”, after saying “Call a contact” say the name, or the name and type of phone, of a contact.
   For example: “Call a contact”, “John Smith” or “Call a contact”, “Mary Davis”, “Mobile”

Talk switch: Pressing this switch turns the voice command system on. Say a command after the beep.
**Receiving a call**

When a call is received, call screen is displayed with a sound. Call screen can also be displayed on the side display.

Press ☎ on the steering wheel to talk on the phone.

To refuse to receive the call, press ✕ on the steering wheel.

**Steering switches**

1. Increases/decreases volume
2. Start the voice command system
3. End call/Refuse call
4. Sending/Receiving/Phone top screen display
Audio System (with Navigation System)

Audio control screen

Follow the procedure below to display the audio control screen.

1. Press the “MENU” button on the Remote Touch. Please refer to page 53 for the Remote Touch operation. The “Menu” screen will be displayed.

2. Using the Remote Touch, select “Radio” or “Media”.

Remote control (steering wheel audio switches)

Some audio features can be controlled using the switches on the steering wheel.

1. Adjust volume
2. Radio mode: Select a radio station/channel
   - Audio CD mode: Select a track
   - MP3/WMA/AAC disc mode: Select a file
   - DVD mode: Select a chapter
   - iPod mode: Select a track/file
3. Select audio source
   - Play/Pause
   - Turn mute on/off
### Basic operation

1. Display the audio source selection screen
2. Display the sound setting screen
3. Adjust volume
   - Turn the audio system on/off
4. Select a radio/media mode
5. Play/Pause
   - Turn mute on/off

### Radio

1. Display the cache radio operation buttons
2. Display the radio preset buttons
3. Scan for receivable stations/channels
4. Select to store artist and song title information
5. Display a list of receivable stations
6. Select a preset station/channel
   - Seek for a station/channel
7. Step up/down frequencies/channels
   - Move up/down the list

### Entering station/channel presets

1. Select the desired station/channel by using the tune, the seek or the scan function.
2. Select “Presets”.
3. Select one of the screen buttons and hold it until a beep is heard, indicating that the station/channel has been set.
**DVD player/CD player**

### Playing an audio CD

1. Select a track
2. Rewind
3. Play/Pause
4. Select a track
5. Fast forward
6. Set repeat playback
7. Set random playback
8. Display a track list
9. Eject a disc
10. Select a track
11. Fast forward/rewind
12. Select a track
13. Move up/down the list

### Playing a CD with MP3/WMA/AAC files

1. Select a folder
2. Select a file
3. Rewind
4. Play/Pause
5. Select a file
6. Fast forward
7. Set repeat playback
8. Set random playback
9. Display a folder list
10. Eject a disc
11. Select a file
12. Fast forward/rewind
13. Select a file
14. Move up/down the list
Playing a DVD

1. Display full screen video
2. Select a chapter
   - Rewind
3. Stop the video screen
4. Play/Pause
5. Select a chapter
   - Fast forward/Slow forward
6. Eject a disc
7. Select a chapter
   - Fast forward/rewind
8. Select a chapter

Operating an iPod

1. Select a track
   - Rewind
2. Play/Pause
3. Select a track
   - Fast forward
4. Set repeat playback
5. Set random playback
6. Display the play mode selection screen
7. Select a track
   - Fast forward/rewind
8. Select a track
   - Move up/down the list
Lexus Display Audio Controller (with Lexus Display Audio)

By using the Lexus Display Audio controller, you can control the audio system, hands-free system, etc.

1. Display the “Source” screen or audio top screen
2. Display the “Menu” screen (→P.66)
3. Back button
   Display the previous screen
4. Turn or move the controller to select a function and number.
   Move the controller to display the left or right side of the screen.
   Push the controller to enter the selected function and number.

■ “Menu” screen

To display the “Menu” screen, press the “MENU” button on the Lexus Display Audio controller.

<table>
<thead>
<tr>
<th>Button</th>
<th>Function</th>
</tr>
</thead>
<tbody>
<tr>
<td>“Radio”</td>
<td>Display the radio top screen</td>
</tr>
<tr>
<td>“Media”</td>
<td>Display the media top screen</td>
</tr>
<tr>
<td>“Climate”</td>
<td>Display the air conditioning control screen (→P.75)</td>
</tr>
<tr>
<td>“Phone”</td>
<td>Display the phone top screen</td>
</tr>
<tr>
<td>“Connected Navi”*</td>
<td>If a turn-by-turn navigation application has been downloaded to a connected phone, the application will be displayed and can be used.</td>
</tr>
<tr>
<td>“Info”</td>
<td>Display the “Information” screen</td>
</tr>
<tr>
<td>“Setup”</td>
<td>Display the “Setup” screen</td>
</tr>
<tr>
<td>“Display”</td>
<td>Display the display settings screen</td>
</tr>
</tbody>
</table>

*: Available in the 48 states, D.C. and Alaska
■ Screen for display settings

Go to “Display”: “MENU” button → “Display”

1. Turn off screen.
2. Adjust screen quality.
3. Adjust screen quality of the rear view monitor camera.
4. Change to day mode.

■ Hands-Free System For Cellular Phone (with Lexus Display Audio)

■ How to register a Bluetooth® device

1. Turn the Bluetooth® connection setting of your device set to on.
2. Go to “Bluetooth* Setup”: “MENU” button → “Setup” → “Bluetooth*”
3. Move the controller to the left and then select “Add Device”.
4. When this screen is displayed, search for the device name displayed on this screen on your Bluetooth® device.
5. Register the Bluetooth® device using your Bluetooth® device.

*: Bluetooth is a registered trademark of Bluetooth SIG, Inc.

■ Registering favorites

You can register the desired contact from the phonebook. Up to 15 contacts per phone can be registered.

1. Go to “Add Favorite”: “MENU” button → “Setup” → “Phone” → “Contact/Call History” → “Add Favorite”
2. Choose the contact to register.

■ Dialing

1. Go to “Dial Pad”: “MENU” button → “Phone” → “Dial Pad”
2. Input a phone number.
3. Press the off-hook switch on the steering wheel or select ☞.
■ Dialing from the phonebook

1. Go to “Contacts”: “MENU” button → “Phone” → “Contacts”
2. Choose the desired contact to call from the list.
3. Choose the number and then press the off-hook switch on the steering wheel or press the controller.

■ When the phonebook is empty

You can transfer the phone numbers in a Bluetooth® phone to the system. Operation methods differ between PBAP (Phone Book Access Profile) compatible and PBAP incompatible Bluetooth® phones. If the cellular phone does not support either PBAP or OPP (Object Push Profile) service, you cannot transfer contacts.

1. Press the off-hook switch on the steering wheel.
   If the phonebook is empty, a message will be displayed.

   ▶ For a PBAP compatible Bluetooth® phone and “Automatic Transfer” is off

2. To enable automatic transfer of new contacts from a cellular phone every time it is connected, select “Always”.
   Select “Once” if you want to transfer new contacts from a cellular phone.

   ▶ For a PBAP incompatible and OPP compatible Bluetooth® phone

2. Select “Transfer” and operate your cellular phone to transfer new contacts from a cellular phone.
   Select “Add” if you want to add a new contact manually.

■ Dialing from favorites

You can make a call using numbers registered in the favorites.

1. Go to “Favorites”: “MENU” button → “Phone” → “Favorites”
2. Choose the desired contact to call from the list.
3. Choose the number and then press the off-hook switch on the steering wheel or press the controller.
To answer the phone

Press the off-hook switch on the steering wheel or select 📞.

Operating a phone using the steering wheel switches

1. Volume switch
   - During an incoming call: Adjusts the ring tone volume
   - During speaking on the phone: Adjusts in call volume
   - The voice guidance volume cannot be adjusted using this button.

2. Talk switch
   - Press: Turns the voice command system on
   - Press and hold: Turns the voice command system off

3. On-hook switch
   - End call
   - Refuse call

4. Off-hook switch
   - Start call
   - Receiving
   - Phone top screen display
Audio System (with Lexus Display Audio)

■ Lexus Display Audio operation buttons

1. Disc slot
2. Seek up or down for a radio station, or to access a desired track or file.
3. Except radio and A/V mode: Pause or resume playing a track.
   Radio and A/V mode: Turn mute on/off.
4. Select a radio station band, track or file.
5. Display the media top screen.
6. Display the radio top screen.
7. Eject a disc.
8. Press to turn the audio system on/off, and turn to adjust the volume.

■ Using the steering wheel switches to change audio sources

Press the “MODE” switch when the audio system is turned on. The audio source changes each time the “MODE” switch is pressed.
Audio menu screen

To display the audio menu screen, move the controller to the left while on an audio top screen.

Radio mode

<table>
<thead>
<tr>
<th>Button</th>
<th>Function</th>
<th>Target radio mode</th>
</tr>
</thead>
<tbody>
<tr>
<td>“SCAN”</td>
<td>Scans for receivable stations</td>
<td>AM, FM</td>
</tr>
<tr>
<td>“SEEK”</td>
<td>Seeks a station of the nearest frequency (stops when a station is found)</td>
<td>AM, FM</td>
</tr>
<tr>
<td>“Tag”</td>
<td>Captures the song title and artist name information for potential purchase (when the “HD”) indicator on the selected station is appears</td>
<td>FM</td>
</tr>
<tr>
<td>“Multicast”</td>
<td>Changes the channel of HD Radio (HD2, HD3, HD4 where applicable)</td>
<td>FM</td>
</tr>
<tr>
<td>“Traffic”</td>
<td>Seeks a station of the traffic announcement</td>
<td>FM</td>
</tr>
<tr>
<td>“HD Radio”</td>
<td>Selects to set the station list shows of HD radio on/off</td>
<td>AM, FM</td>
</tr>
<tr>
<td>“Radio Settings”</td>
<td>Changes radio settings</td>
<td>All mode</td>
</tr>
<tr>
<td>“Sound Settings”</td>
<td>Changes sound settings</td>
<td>All mode</td>
</tr>
</tbody>
</table>
### Media mode

<table>
<thead>
<tr>
<th>Button</th>
<th>Function</th>
<th>Target audio source</th>
</tr>
</thead>
<tbody>
<tr>
<td>“Play”</td>
<td>Plays or pauses a track/file</td>
<td>All media (except A/V)</td>
</tr>
<tr>
<td>“Pause”</td>
<td></td>
<td></td>
</tr>
<tr>
<td>“Track Up”</td>
<td>Selects a track/file</td>
<td>All media (except A/V)</td>
</tr>
<tr>
<td>“Track Down”</td>
<td></td>
<td></td>
</tr>
<tr>
<td>“File Up”</td>
<td></td>
<td></td>
</tr>
<tr>
<td>“File Down”</td>
<td></td>
<td></td>
</tr>
<tr>
<td>“Folder Up”</td>
<td>Selects a folder/album</td>
<td>MP3/WMA/AAC disc, USB</td>
</tr>
<tr>
<td>“Folder Down”</td>
<td></td>
<td></td>
</tr>
<tr>
<td>“Fast Forward”</td>
<td>Selects and hold: Fast-forward or rewind a</td>
<td>All media (except A/V)</td>
</tr>
<tr>
<td>“Rewind”</td>
<td>track/file</td>
<td></td>
</tr>
<tr>
<td>“Repeat”</td>
<td>Selects a repeat mode</td>
<td>All media (except A/V)</td>
</tr>
<tr>
<td>“Random”</td>
<td>Selects a random/shuffle play mode</td>
<td>All media (except A/V)</td>
</tr>
<tr>
<td>“Shuffle”</td>
<td></td>
<td></td>
</tr>
<tr>
<td>“Full Screen”</td>
<td>Selects a full screen mode</td>
<td>iPod, A/V</td>
</tr>
<tr>
<td>“Connect”</td>
<td>Connects a Bluetooth® device</td>
<td>Bluetooth®</td>
</tr>
<tr>
<td>“Cover Art Settings”</td>
<td>Changes the cover art settings</td>
<td>CD, MP3/WMA/AAC disc, Bluetooth®</td>
</tr>
<tr>
<td>“iPod Settings”</td>
<td>Changes iPod settings</td>
<td>iPod</td>
</tr>
<tr>
<td>“USB Settings”</td>
<td>Changes USB settings</td>
<td>USB</td>
</tr>
<tr>
<td>“External Video Settings”</td>
<td>Changes A/V settings</td>
<td>A/V</td>
</tr>
<tr>
<td>“Sound Settings”</td>
<td>Changes sound settings</td>
<td>All media</td>
</tr>
</tbody>
</table>
Using the steering wheel switches:

1. **Volume switch**
   - Increases/decreases volume
   - Press and hold: Continuously increases/decreases volume

2. **Radio mode**:
   - Press: Select a radio station
   - Press and hold: Seek up/down
   - CD, MP3/WMA/AAC disc, Bluetooth®, iPod or USB mode:
     - Press: Select a track/file/video
     - Press and hold: Continuously tracks/files/videos up/down. (MP3/WMA/AAC disc, iPod or USB)

3. **“MODE” switch**
   - Turns the power on, selects audio source
   - Press and hold this switch to mute or pause the current operation. To cancel the mute or pause, press and hold.

**Portable Audio Device Ports**

This port can be used to connect a portable audio device and listen to it through the vehicle’s speakers.

Press the console box knob, open the cover and connect the portable audio device.
Lexus Climate Concierge

The climate control seats are automatically controlled according to the set temperature of the air conditioning system, outside temperature, cabin temperature, etc. Lexus Climate Concierge allows a comfortable condition to be maintained without adjusting each system.

1 Automatic air conditioning system
   Set the air conditioning system to automatic mode.
   The temperature for the driver’s seat and front passenger’s seat can be adjusted individually.

2 Seat heaters and ventilators
   Select “AUTO” mode on each seat.
   Seat heater or ventilation is automatically selected according to the set temperature of the air conditioning system, outside temperature, etc.
■ Adjusting the temperature setting
Press \(\uparrow\) to increase the temperature and \(\downarrow\) to decrease the temperature.

■ Adjusting the fan speed setting
Press \(\uparrow\) to increase the fan speed and \(\downarrow\) to decrease the fan speed.
Press the “OFF” button to turn the fan off.

■ Change the airflow mode
To change the air outlets, press \(\bigtriangledown\).
Control screen (RX450h)

- Vehicles with a Lexus Display Audio system

1. Adjust the left-hand side temperature setting
2. Adjust the fan speed setting
3. Select to set auto mode on/off
4. Select to set eco mode on/off
5. Select to set cooling and dehumidification function on/off
   If the A/C indicator is turned off, the system will blow ambient temperature air or heated air.
6. Display the option control screen
7. Select the air flow mode
8. Adjust the right-hand side temperature setting

- Vehicles with a navigation system

1. Adjust the left-hand side temperature setting
2. Adjust the fan speed setting
3. Select the air flow mode
4. Adjust the right-hand side temperature setting
5. Display the option control screen
6. Select to set automatic mode on/off
7. Select to set cooling and dehumidification function on/off
   If the A/C indicator is turned off, the system will blow ambient temperature air or heated air.
8. Select to set eco mode on/off
Control screen (RX450hL)

- Vehicles with a Lexus Display Audio system

1. Adjust the left-hand side temperature setting
2. Adjust the fan speed setting
3. Select to set auto mode on/off
4. Select to set eco mode on/off
5. Select to set cooling and dehumidification function on/off
   - If the A/C indicator is turned off, the system will blow ambient temperature air or heated air.
6. Adjust the temperature for driver and passenger seats separately (“3-ZONE” mode)
7. Display the rear air conditioning control screen
8. Display the option control screen
9. Select the air flow mode
10. Adjust the right-hand side temperature setting
Vehicles with a navigation system

1. Adjust the left-hand side temperature setting
2. Adjust the fan speed setting
3. Select the air flow mode
4. Adjust the right-hand side temperature setting
5. Display the option control screen
6. Select to set automatic mode on/off
7. Select to set cooling and dehumidification function on/off
   If the A/C indicator is turned off, the system will blow ambient temperature air or heated air.
8. Adjust the temperature for driver and passenger seats separately ("3-ZONE" mode)
9. Select to set eco mode on/off
10. Display the rear air conditioning control screen
Side display operation screen (Vehicles with 12.3-inch display)

**RX450h**

1. Select the air flow mode
2. Adjust the left-hand side temperature setting
3. Adjust the fan speed setting
4. Adjust the right-hand side temperature setting
5. Select to set auto mode on/off
6. Select to set cooling and dehumidification function on/off
   If the indicator is turned off, the system will blow ambient temperature air or heated air.

**RX450hL**

1. Select the air flow mode
2. Adjust the left-hand side temperature setting
3. Adjust the fan speed setting
4. Adjust the right-hand side temperature setting
5. Select to set auto mode on/off
6. Select to set cooling and dehumidification function on/off
   If the indicator is turned off, the system will blow ambient temperature air or heated air.
7. Adjust the temperature for driver and passenger seats separately ("3-ZONE" mode)
Option control screen (RX450h)

Select [ ] on the air conditioning control screen to display the option control screen. The functions can be switched on and off.

- Vehicles with a Lexus Display Audio system
- Vehicles with a navigation system

1. Prevent ice from building up on the windshield and wiper blades (if equipped)
2. Select to set S-FLOW mode

Option control screen (RX450hL)

Select [ ] on the air conditioning control screen to display the option control screen. The functions can be switched on and off.

- Vehicles with a Lexus Display Audio system
- Vehicles with a navigation system

1. Prevent ice from building up on the windshield and wiper blades (if equipped)
2. Select to set S-FLOW mode
Using the automatic mode

Press the “AUTO” button to turn on air flow and adjust the temperature setting.

Adjusting the temperature for driver and passenger seats separately (“DUAL” mode)

To turn on the “DUAL” mode, perform any of the following procedures:
- Select “DUAL” on the air conditioning control screen.
- Select “DUAL” on the side display operation screen. (Vehicles with 12.3-inch display)
- Adjust the temperature setting of the passenger side with the passenger side temperature adjustment button.
  The indicator comes on when the “DUAL” mode is on.

Adjusting the temperature for driver and passenger seats separately (“3-ZONE” mode)

To turn on the “3-ZONE” mode, perform any of the following procedures:
- Select “3-ZONE” on the air conditioning control screen.
- Select “3-ZONE” on the side display operation screen. (Vehicles with 12.3-inch display)
- Adjust the temperature setting of the passenger side with the passenger side temperature adjustment button.
  The indicator comes on when the “3-ZONE” mode is on.

The indicator comes on when the “3-ZONE” mode is on. While in “3-ZONE” mode, the temperature of the rear air outlets is set at the passenger’s side temperature setting.
Rear Air Conditioning System (RX450hL)

■ Control panel

1. Adjust the temperature setting
2. Change the air flow mode
3. Turn the fan off
4. Set automatic mode on
5. Adjust the fan speed setting

■ Control screen

► Vehicles with a Lexus Display Audio system

1. Adjust the temperature setting
2. Adjust the fan speed setting
3. Select to set auto mode on/off
4. Turn the fan off

► Vehicles with a navigation system

1. Adjust the temperature setting
2. REAR AUTO
3. REAR OFF
4. 68

■ Using the automatic mode

Press the “AUTO” button to turn on air flow and adjust the temperature setting.
Seat Heaters (if equipped)/ Seat Ventilators (if equipped)

■ Front seat heaters

When any switch is pressed, the system is set to automatic mode and the “AUTO” indicator (green) lights up.

Each time the switch is pressed, the operation condition changes as follows.
Hi (3 segments lit) → Mid (2 segments lit) → Lo (1 segment lit) → Off
The level indicator (amber) lights up during operation.

■ Rear seat heaters

Each time the switch is pressed, the operation condition changes as follows.
Hi (3 segments lit) → Mid (2 segments lit) → Lo (1 segment lit) → Off
The level indicator (amber) lights up during operation.

■ Seat ventilators

When any switch is pressed, the system is set to automatic mode and the “AUTO” indicator (green) lights up.
Each time the switch is pressed, the operation condition changes as follows.
Hi (3 segments lit) → Mid (2 segments lit) → Lo (1 segment lit) → Off
The level indicator (green) lights up during operation.
Voice Command System

Basic operation

1. Press the talk switch on the steering wheel.

2. **If you know the command:**
   - Press the talk switch again.
   - **If you do not know the command:**
   - Follow the voice guidance to learn the command and then press the talk switch again.

3. Say a command after the beep.

Continue on to pages 85-88 for a detailed list of Voice Commands for the following categories:

- Basic ................................................................. page 85
- Apps ................................................................. page 85
- Navi ................................................................. page 85
- Phone ............................................................... page 86
- Radio ............................................................... page 86
- Audio ............................................................... page 87
- Info ................................................................. page 87
- Climate ............................................................ page 88

Important voice commands information and tips

- Voice commands can be used while driving.
- You must wait until after the beep to say a command.
- If you know what command to use, you can press the talk switch at any time to interrupt the voice guidance.
- If a desired outcome is not shown, or if no selections are available, press on the steering wheel to return to the previous screen.

NOTE: When entering voice commands you must wait until after the beep to speak.
# Command list

## Basic

<table>
<thead>
<tr>
<th>Command</th>
<th>Action</th>
</tr>
</thead>
<tbody>
<tr>
<td>“Help”</td>
<td>Prompts voice guidance to offer examples of commands or operation methods</td>
</tr>
<tr>
<td>“Go Back”</td>
<td>Returns to the previous screen</td>
</tr>
<tr>
<td>“Go to &lt;tab&gt;”</td>
<td>Displays the command list of the selected tab</td>
</tr>
<tr>
<td>“More Hints”</td>
<td>Displays more commonly used commands</td>
</tr>
<tr>
<td>“Cancel”</td>
<td>Cancels the voice command system</td>
</tr>
</tbody>
</table>

## Apps

<table>
<thead>
<tr>
<th>Command</th>
<th>Action</th>
</tr>
</thead>
<tbody>
<tr>
<td>“Launch &lt;apps&gt;”</td>
<td>Activates the LEXUS App Suite application</td>
</tr>
</tbody>
</table>

## Navi

<table>
<thead>
<tr>
<th>Command</th>
<th>Action</th>
</tr>
</thead>
<tbody>
<tr>
<td>“Find &lt;POI category&gt;”</td>
<td>Displays a list of &lt;POI category&gt; near the current position</td>
</tr>
<tr>
<td>“Enter an Address”</td>
<td>Enables setting a destination by saying the address</td>
</tr>
<tr>
<td>“Go Home”</td>
<td>Displays the route to home</td>
</tr>
<tr>
<td>“Pause Guidance”</td>
<td>Stops the route guidance</td>
</tr>
<tr>
<td>“Resume Guidance”</td>
<td>Resumes the route guidance</td>
</tr>
<tr>
<td>“Show &lt;POI&gt; icons”</td>
<td>Displays the specified POI icons</td>
</tr>
<tr>
<td>“Delete Destination”</td>
<td>Deletes the destination</td>
</tr>
<tr>
<td>“Previous Destination”</td>
<td>Displays previous destinations</td>
</tr>
</tbody>
</table>

*: For example; “Gas stations”, “Restaurants”, etc.
### Phone

<table>
<thead>
<tr>
<th>Command</th>
<th>Action</th>
</tr>
</thead>
<tbody>
<tr>
<td>“Redial”</td>
<td>Places a call to the phone number of the latest outgoing call</td>
</tr>
<tr>
<td>“Call Back”</td>
<td>Places a call to the phone number of latest incoming call</td>
</tr>
<tr>
<td>“Show Recent Calls”</td>
<td>Displays the call history screen</td>
</tr>
<tr>
<td>“Dial &lt;phone number&gt;”</td>
<td>Places a call to the said phone number</td>
</tr>
<tr>
<td>“Call &lt;contacts&gt; &lt;phonetypes&gt;”</td>
<td>Place a call to the said phone type of the contact from the phone book</td>
</tr>
<tr>
<td>“Mobile Assistant”</td>
<td>Activates Apple’s Siri® Eyes Free mode</td>
</tr>
</tbody>
</table>

### Radio

<table>
<thead>
<tr>
<th>Command</th>
<th>Action</th>
</tr>
</thead>
<tbody>
<tr>
<td>“Tune to &lt;frequency&gt; AM”</td>
<td>Changes the radio to the specified AM frequency</td>
</tr>
<tr>
<td>“Tune to &lt;frequency&gt; FM”</td>
<td>Changes the radio to the specified FM frequency</td>
</tr>
<tr>
<td>“Play &lt;genre&gt; station”</td>
<td>Changes the radio to an FM station of the specified genre</td>
</tr>
<tr>
<td>“Tune to FM &lt;frequency&gt; HD &lt;number&gt;”</td>
<td>Changes the radio to the specified HD radio station</td>
</tr>
<tr>
<td>“Tune to preset &lt;number&gt;”</td>
<td>Changes the radio to the specified preset radio station</td>
</tr>
<tr>
<td>“Tune to &lt;name&gt;”</td>
<td>Changes the radio to the satellite radio channel with the specified name</td>
</tr>
<tr>
<td>“Tune to channel &lt;number&gt;”</td>
<td>Changes the radio to the specified satellite radio channel number</td>
</tr>
<tr>
<td>“Play &lt;genre&gt; satellite station”</td>
<td>Changes the radio to a satellite radio channel of the specified genre</td>
</tr>
<tr>
<td>“AM Radio”</td>
<td>Selects AM radio mode</td>
</tr>
<tr>
<td>“FM Radio”</td>
<td>Selects FM radio mode</td>
</tr>
<tr>
<td>“Sirius XM”</td>
<td>Selects satellite radio mode</td>
</tr>
</tbody>
</table>
### Audio

<table>
<thead>
<tr>
<th>Command</th>
<th>Action</th>
</tr>
</thead>
<tbody>
<tr>
<td>“Play Playlist &lt;name&gt;”</td>
<td>Plays tracks from the selected playlist</td>
</tr>
<tr>
<td>“Play Artist &lt;name&gt;”</td>
<td>Plays tracks from the selected artist</td>
</tr>
<tr>
<td>“Play Song &lt;name&gt;”</td>
<td>Plays the selected track</td>
</tr>
<tr>
<td>“Play Album &lt;name&gt;”</td>
<td>Plays tracks from the selected album</td>
</tr>
<tr>
<td>“Turn Music On”</td>
<td>Turns the audio system on</td>
</tr>
<tr>
<td>“Turn Music Off”</td>
<td>Turns the audio system off</td>
</tr>
<tr>
<td>“Disc”</td>
<td>Selects the selected disc mode</td>
</tr>
<tr>
<td>“USB”</td>
<td>Selects USB audio mode</td>
</tr>
<tr>
<td>“iPod”</td>
<td>Selects iPod audio mode</td>
</tr>
<tr>
<td>“Bluetooth* Audio”</td>
<td>Selects Bluetooth® audio mode</td>
</tr>
<tr>
<td>“A.V.”</td>
<td>Selects VTR mode</td>
</tr>
<tr>
<td>“Auxiliary”</td>
<td>Selects AUX audio mode</td>
</tr>
</tbody>
</table>

*: Bluetooth is a registered trademark of Bluetooth SIG, Inc.

### Info

<table>
<thead>
<tr>
<th>Command</th>
<th>Action</th>
</tr>
</thead>
<tbody>
<tr>
<td>“Destination Assist”</td>
<td>Connects the system to the Lexus response center</td>
</tr>
<tr>
<td>“Show Forecast”</td>
<td>Displays weather information</td>
</tr>
<tr>
<td>“Show Traffic”</td>
<td>Displays traffic information</td>
</tr>
<tr>
<td>“Lexus Insider”</td>
<td>Displays the Lexus insider list</td>
</tr>
</tbody>
</table>
Climate

<table>
<thead>
<tr>
<th>Command</th>
<th>Action</th>
</tr>
</thead>
<tbody>
<tr>
<td>“Turn Climate Control On”</td>
<td>Turns air conditioning system on</td>
</tr>
<tr>
<td>“Turn Climate Control Off”</td>
<td>Turns air conditioning system off</td>
</tr>
<tr>
<td>“Warmer”</td>
<td>Increases the temperature of the air conditioning system</td>
</tr>
<tr>
<td>“Cooler”</td>
<td>Decreases the temperature of the air conditioning system</td>
</tr>
<tr>
<td>“&lt;#&gt; degrees”</td>
<td>Changes the set temperature of the air conditioning system to &lt;#&gt; degrees*</td>
</tr>
</tbody>
</table>

*: Only within the possible temperature range of the air conditioning system

Commands relating to operation of the audio/visual and air conditioning systems can only be performed when the audio and air conditioning systems are turned on. Refer to the “NAVIGATION SYSTEM OWNER’S MANUAL”.

Garage Door Opener

The garage door opener can be programmed to operate garage doors, gates, entry doors, door locks, home lighting systems, security systems, and other devices.

■ Programming the HomeLink®

The HomeLink® wireless control system in your vehicle has 3 buttons which can be programmed to operate 3 different devices. Refer to the programming methods on the following pages to determine the method which is appropriate for the device.

1. HomeLink® indicator light
2. Garage door operation indicators
3. HomeLink® icon
   Illuminates while HomeLink® is operating.
4. Buttons
Programming HomeLink®

Steps 1 through 3 must be performed within 60 seconds, otherwise the indicator light will stop flashing and programming will not be able to be completed.

1 Press and release the HomeLink® button you want to program and check that the HomeLink® indicator light flashes (orange).

2 Point the remote control transmitter for the device at the rear view mirror, 1 to 3 in. (25 to 75 mm) from the HomeLink® buttons. Keep the HomeLink® indicator light in view while programming.

3 Program a device.

- Programming a device other than an entry gate (for U.S.A. owners)

Press and hold the handheld transmitter button until the HomeLink® indicator light changes from slowly flashing orange to rapidly flashing green (rolling code) or continuously lit green (fixed code), then release the button.

- Programming an entry gate (for U.S.A. owners)/Programming a device in the Canadian market

Press and release the remote control transmitter button at 2 second intervals, repeatedly, until the HomeLink® indicator light changes from slowly flashing (orange) to rapidly flashing (green) (rolling code) or continuously lit (green) (fixed code).

4 Test the HomeLink® operation by pressing the newly programmed button and observing the indicator light:

- Indicator light illuminates: Programming of a fixed code device has completed. The garage door or other device should operate when a HomeLink® button is pressed and released.

- Indicator light flashes rapidly: The garage door opener motor or other device is equipped with a rolling code. To complete programming, firmly press and hold the HomeLink® button for 2 seconds then release it.

- If the garage door or other device does not operate, proceed to “If your garage door is of the rolling code type:”.

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5 Repeat the steps above to program another device for any of the remaining Home-Link® buttons.

If your garage door is of the rolling code type:

6 Press the training button on the motor-head unit in your garage.

7 Press and hold the vehicle’s programmed HomeLink® button for 2 seconds and release it. Repeat this step once again.
   If the door does not open, press and release the same button once again.

■ Programming other devices

For U.S.A. owners:
   To program an entry gate, see the Owner’s Manual.
   To program other devices, contact your Lexus dealer.

For Canadian owners:
   To program all other devices, follow the same procedure as for garage door programming.

■ Operating HomeLink®

Press the appropriate HomeLink® button. The HomeLink® indicator light should turn on.

LEXUS Enform Safety Connect (if equipped)

Safety Connect is a subscription-based telematics service that uses Global Positioning System (GPS) data and embedded cellular technology to provide safety and security features to subscribers. Safety Connect is supported by Lexus’ designated response center, which operates 24 hours per day, 7 days per week.
Safety Connect service is available by subscription on select, telematics hardware-equipped vehicles.

■ System components

1. Microphone
   2. “SOS” button
   3. LED light indicators
Services

Subscribers have the following Safety Connect services available:

- **Automatic Collision Notification***
  In case of either airbag deployment or severe rear-end collision, the system is designed to automatically call the response center. The responding agent receives the vehicle’s location and attempts to speak with the vehicle occupants to assess the level of emergency. If the occupants are unable to communicate, the agent automatically treats the call as an emergency, contacts the nearest emergency services provider to describe the situation, and requests that assistance be sent to the location.
  

- **Stolen Vehicle Location**
  If your vehicle is stolen, Safety Connect can work with local authorities to assist them in locating and recovering the vehicle. After filing a police report, call the Safety Connect response center at 1-800-25-LEXUS (1-800-255-3987) and follow the prompts for Safety Connect to initiate this service.
  In addition to assisting law enforcement with recovery of a stolen vehicle, Safety-Connect-equipped vehicle location data may, under certain circumstances, be shared with third parties to locate your vehicle. Further information is available at Lexus.com.

- **Emergency Assistance Button (“SOS”)**
  In the event of an emergency on the road, push the “SOS” button to reach the Safety Connect response center. The answering agent will determine your vehicle’s location, assess the emergency, and dispatch the necessary assistance required.
  If you accidentally press the “SOS” button, tell the response-center agent that you are not experiencing an emergency.

- **Enhanced Roadside Assistance**
  Enhanced Roadside Assistance adds GPS data to the already included warranty-based Lexus roadside service.
  Subscribers can press the “SOS” button to reach a Safety Connect response-center agent, who can help with a wide range of needs, such as: towing, flat tire, fuel delivery, etc.
  For a description of the Roadside Assistance services and their limitations, please see the Safety Connect Terms and Conditions, which are available at Lexus.com.

Subscription

After you have signed the Telematics Subscription Service Agreement and are enrolled, you can begin receiving services.
A variety of subscription terms is available for purchase. Contact your Lexus dealer, call 1-800-25-LEXUS (1-800-255-3987) in the United States (1-877-539-8777 in Puerto Rico, 1-800-26-LEXUS in Canada) or push the “SOS” button in your vehicle for further subscription details.
Lexus Enform (for U.S.A., if equipped)

Lexus Enform is a service that includes Safety Connect, Service Connect, Remote, Destinations, Insider and App Suite.
For details, refer to the “OWNER’S MANUAL” and “NAVIGATION SYSTEM OWNER’S MANUAL”.

■ Function achieved by using a cellular phone

■ Services
Of the functions included with Lexus Enform, only LEXUS App Suite can be achieved by using a cellular phone.
LEXUS App Suite is a service that enables the usable contents of a cellular phone to be displayed on and operated from the navigation screen. Before LEXUS App Suite can be used, a few settings need to be performed.

● LEXUS App Suite
When LEXUS App Suite is activated, an application may need to update. By updating, an application can be kept the latest version. To updating the application, it is necessary to download the updated data and install it.

■ Subscription
LEXUS App Suite will be available on a trial period included upon purchase of a new vehicle. User registration is required to start using the service.
When a trial period has elapsed after purchasing a new vehicle, a fee will be charged to renew the contract. Services requiring a separate contract can also be used. For details, refer to http://www.lexus.com/enform/ or call 1-800-255-3987.

■ Function achieved by using DCM and the navigation system

■ Services
Of the functions included with Lexus Enform, LEXUS Enform Destinations (Destination Assist, eDestination), and Lexus Insider can be achieved by making DCM cooperate with the navigation system.
These are subscription-based telematics services that use Global Positioning System (GPS) data, embedded cellular technology to provide safety and security as well as convenience features to subscribers. The services are supported by Lexus’ designated response center, which operates 24 hours a day, 7 days a week.
The services are available by subscription on select, telematics hardware-equipped vehicles.
Destination Assist
Destination Assist provides you with live assistance for finding destinations via the Lexus response center. You can request either a specific business, address, or ask for help locating your desired destination by category, such as restaurants, gas stations, shopping centers or other points of interest (POI).
After you tell the agent your choice of destination, its coordinates are sent wirelessly to your vehicle’s navigation system.

eDestination
With the eDestination feature, you can go online, and via the Lexus.com owner’s Web site, select and organize destinations of your choice and then wirelessly send them to your vehicle’s navigation system.
Up to 200 locations can be stored online and accessed or updated at any time.
Locations can be organized into up to 20 personalized folders.
You must first go online at www.lexus.com/drivers/ to view the Owners site where you will need to register and log in. After this, personalized folders that contain the locations to be sent to your vehicle can be created. (See Lexus Enform Guide for more information.)

Lexus Insider
Lexus Insider is an optional service that can send audio messages, or articles, to participating owners’ vehicles via the navigation system. Potential Lexus Insider subjects might include, for example, Lexus vehicle technology tips, updates on regional Lexus events, or audio excerpts from Lexus Magazine articles.

Subscription
After you have signed the Telematics Subscription Service Agreement and are enrolled, you can begin receiving services. A variety of subscription terms are available.
Contact your Lexus dealer, call 1-800-25-LEXUS (1-800-255-3987), or select the “Destination Assist” in your vehicle for further subscription details.

Function achieved by using DCM

Services
Of the functions included with Lexus Enform Safety Connect, Safety Connect can be achieved by using DCM.

Lexus Enform Safety Connect (→P.90)

LEXUS Enform Remote

Services
Lexus Enform Remote is a cellular phone application that lets you view and remotely control certain aspects of your vehicle.
For details about the functions and services of this application, refer to http://www.lexus.com/enform/. For further details, contact your Lexus dealer.
Function of the Lexus Enform Remote is achieved by using an embedded cellular device in the vehicle (DCM: Data Communication Module).

Subscription
→P.93
LEXUS Enform Service Connect

Services
Lexus Enform Service Connect uses embedded telematics hardware to collect and transmit vehicle data that allows Lexus to provide:

- Vehicle Health Report (VHR)
  - Safety Recalls, Service Campaigns, Current Vehicle Alerts, Required Maintenance, Vehicle Condition Status
- Maintenance Notifications
- Vehicle Alert Notifications

For details about this service and how to register, refer to http://www.lexus.com/enform/.

The Lexus Enform Service Connect function is achieved by using a vehicle Data Communication Module (DCM).

Subscription
→ P.93

Information Services (if equipped)
Data service information, which is comprised of traffic information and weather information, can be received via HD Radio broadcast and by the LEXUS App Suite application on a Bluetooth® phone. The receiving method can be set to both or only via HD Radio broadcast.

For details about the LEXUS App Suite application, refer to the “NAVIGATION SYSTEM OWNER’S MANUAL”.

Services

- Traffic Information
  - Traffic data can be received via HD Radio broadcast or LEXUS App Suite to display traffic information on the map screen.

- Doppler Weather Information
  - Doppler weather radar information can be received via HD Radio broadcast or by the LEXUS App Suite application on a Bluetooth® phone.

For details about the LEXUS App Suite application, refer to the “NAVIGATION SYSTEM OWNER’S MANUAL”.

Door Locks

The vehicle can be locked and unlocked using the entry function, wireless remote control or door lock switches. For details the entry function or wireless remote control (→ P.18, 19)

### Door lock switches (to lock/unlock)

1. Locks all the doors
2. Unlocks all the doors

### Inside lock buttons (to lock)

Push down the inside lock button to lock the door.

### Inside door handles (to unlock)

- **For the front doors**
  Pull the handle to unlock and open the door. When the door is unlocked, the inside lock button will pop up.

- **For the rear doors**
  Pull the handle to unlock the door. Pull the handle a second time to open the door. When the door is unlocked, the inside lock button will pop up.
■ Rear door child-protector lock

The door cannot be opened from inside the vehicle when the lock is set.

1. Unlock
2. Lock

These locks can be set to prevent children from opening the rear doors. Push down on each rear door switch to lock both rear doors.

■ Power Windows

■ Power window switches

1. Closing
2. One-touch closing*
3. Opening
4. One-touch opening*

*: To stop the window partway, operate the switch in the opposite direction.

■ Window lock switch

Press the switch down to lock the passenger windows. The indicator light will come on when the passenger windows are locked.

Use this switch to prevent children from accidentally opening or closing a passenger window.

The passenger windows can still be opened and closed using the driver’s switch even if the lock switch is on.
Moon Roof (if equipped)

■ Opening and closing

① Opens the moon roof*
The moon roof stops slightly before the fully open position to reduce wind noise. Press the switch again to fully open the moon roof.

② Closes the moon roof*
*: Lightly press either side of the moon roof switch to stop the moon roof partway.

■ Tilting up and down

① Tilts the moon roof up*

② Tilts the moon roof down*
*: Lightly press either side of the moon roof switch to stop the moon roof partway.

Panoramic Moon Roof (if equipped)

■ Opening and closing the electronic sunshade

① Opens the electronic sunshade Slide and hold the switch backward. The electronic sunshade will fully open automatically.*

② Closes the electronic sunshade Slide and hold the switch forward. The electronic sunshade will fully close automatically.*
*: Quickly slide and release the switch in either direction to stop the electronic sunshade partway.
■ Tilting the panoramic moon roof up and down

Tilts the panoramic moon roof up (press)*
When the panoramic moon roof is tilted up, the electronic sunshade will open to the half-open position of the roof.

*: Lightly press the switch again to stop the panoramic moon roof partway.

Tilts the panoramic moon roof down (press and hold)
The panoramic moon roof can be tilted down only when it is in the tilt-up position.

■ Opening and closing the panoramic moon roof

Opens the panoramic moon roof*
Slide and hold the switch backward. The panoramic moon roof and electronic sunshade will open automatically.
The panoramic moon roof can be opened from the tilt-up position.

*: Quickly slide and release the switch in either direction to stop the panoramic moon roof partway.

Closes the panoramic moon roof
Slide and hold the switch forward.
The panoramic moon roof will fully close automatically.
Fuel Tank Cap

■ Before refueling the vehicle

● Close all the doors and windows, and turn the power switch off.
● Confirm the type of fuel.

■ Opening the fuel tank cap

1 Press the switch to open the fuel filler door. The fuel filler door will open within about 10 seconds of the switch being pressed. Before refueling is possible, a message will be shown on the multi-information display in the instrument cluster to indicate the progress of the fuel filler door opener.

2 Open the fuel filler door until it is securely locked.

3 Turn the fuel tank cap slowly and remove it, then put it into the holder on the fuel filler door.
Power Back Door

■ Back door opener switch

When the power back door is unlocked: Press the back door opener switch.
When the power back door is locked: While carrying an electronic key, press and hold the back door opener switch.

■ Power back door switches

► Instrument panel

To open or close the power back door, press and hold the switch for approximately 1 second.

► Power back door

To close the power back door, press the switch.

■ Wireless remote control

→ P.19
**Touchless sensor (vehicles with a touchless power back door)**

The touchless power back door enables automatic opening of the power back door by holding a hand over the upper part of the rear emblem or touching the upper part of the rear emblem. When operating the touchless power back door, make sure that the touchless sensor operation is enabled and that you are carrying an electronic key.

1. While carrying an electronic key, move your hand slowly toward the upper part of the rear emblem and hold it there until a buzzer sounds. (The upper part of the rear emblem can also be touched.)
   - When all of the doors are locked: When your hand is detected, all of the doors will be unlocked.

2. Immediately after the buzzer sounds, move your hand away.
   - If you do not move your hand away, a buzzer will sound twice and the power back door will not operate.

3. Check that the power back door begins to open.
   - To stop the power back door partway, touch the rear emblem.
   - To operate the power back door again, use a power back door switch. (Holding your hand over the upper part of the rear emblem will not operate the touchless sensor again.)

**Back door closer**

In the event that the power back door is left slightly open, the back door closer will automatically close it to the fully closed position.
## List of Warning/Indicator Lights

**Stop the vehicle immediately. Continuing to drive the vehicle may be dangerous.**

<table>
<thead>
<tr>
<th>Light Code</th>
<th>Description</th>
<th>Warning Message</th>
</tr>
</thead>
<tbody>
<tr>
<td>BRAKE</td>
<td>Brake system warning light</td>
<td>Charging system warning light (if equipped)</td>
</tr>
</tbody>
</table>

**Have the vehicle inspected immediately.**

<table>
<thead>
<tr>
<th>Light Code</th>
<th>Description</th>
<th>Warning Message</th>
</tr>
</thead>
<tbody>
<tr>
<td>(        )</td>
<td>Brake system warning light</td>
<td>Electric power steering system warning light</td>
</tr>
<tr>
<td>(U.S.A.)</td>
<td>Malfunction indicator lamp</td>
<td>Electric power steering system warning light</td>
</tr>
<tr>
<td>(Canada)</td>
<td></td>
<td>Slip indicator</td>
</tr>
<tr>
<td></td>
<td>SRS warning light</td>
<td>PCS warning light</td>
</tr>
<tr>
<td></td>
<td>(flashes or illuminates)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>ABS warning light</td>
<td>ICS OFF indicator</td>
</tr>
<tr>
<td>(U.S.A.)</td>
<td>(flashes with a buzzer sounding)</td>
<td>(if equipped)</td>
</tr>
<tr>
<td>(Canada)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>HOLD</td>
<td>Brake hold operated indicator</td>
<td>Tire pressure warning light</td>
</tr>
<tr>
<td>(Flashes)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

For further information, refer to the Owner’s Manual.
Follow the correction procedures.

- **Parking brake indicator** (Flashes)
- **LKA indicator**
- **PCS warning light** (flashes or illuminates)
- **ICS OFF indicator** (if equipped) (flashes without a buzzer sounding)
- **Low fuel level warning light**
- **Driver’s and front passenger’s seat belt reminder light**
- **Rear passengers’ seat belt reminder light** (RX450h)
- **Tire pressure warning light** (flashes with- or without a buzzer sounding)
- **ICS OFF indicator** (if equipped) (Illuminates without blinking)
- **Master warning light**

For further information, refer to the Owner’s Manual.
### What to do if ...

<table>
<thead>
<tr>
<th>Indicator</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Turn signal indicator</td>
<td>See the Owner’s Manual</td>
</tr>
<tr>
<td>Headlight indicator (U.S.A.)</td>
<td>Turn signal indicator</td>
</tr>
<tr>
<td>Tail light indicator (Canada)</td>
<td>Turn signal indicator, slip indicator</td>
</tr>
<tr>
<td>Headlight high beam indicator</td>
<td>Turn signal indicator, slip indicator</td>
</tr>
<tr>
<td>Automatic High Beam indicator</td>
<td>Turn signal indicator, slip indicator</td>
</tr>
<tr>
<td>Fog light indicator</td>
<td>Turn signal indicator, slip indicator</td>
</tr>
<tr>
<td>Cruise control indicator</td>
<td>Turn signal indicator, slip indicator</td>
</tr>
<tr>
<td>Radar cruise control indicator</td>
<td>Turn signal indicator, slip indicator</td>
</tr>
<tr>
<td>Cruise control “SET” indicator</td>
<td>Turn signal indicator, slip indicator</td>
</tr>
<tr>
<td>LKA indicator</td>
<td>Turn signal indicator, slip indicator</td>
</tr>
<tr>
<td>LKA indicator</td>
<td>Turn signal indicator, slip indicator</td>
</tr>
<tr>
<td>LKA indicator</td>
<td>Turn signal indicator, slip indicator</td>
</tr>
<tr>
<td>Intuitive parking assist</td>
<td>Turn signal indicator, slip indicator</td>
</tr>
<tr>
<td>ICS OFF indicator</td>
<td>Turn signal indicator, slip indicator</td>
</tr>
<tr>
<td>BSM indicator (if equipped)</td>
<td>Turn signal indicator, slip indicator</td>
</tr>
</tbody>
</table>

- **Turn signal indicator**
- **RCTA** “RCTA” indicator
- **BSM** outside rear view mirror indicators
- **Slip indicator**
- **VSC OFF indicator**
- **PCS warning light**
- **Parking brake indicator**
- **Brake hold standby indicator**
- **Brake hold operated indicator**
- **EV indicator**
- **Security indicator**
- **“READY” indicator**
- **Low outside temperature indicator**
- **“AIR BAG ON/OFF” indicator**
What to do if ...

- Drive mode indicators
  - Except F SPORT models
    - Eco drive mode indicator
    - EV drive mode indicator
  - F SPORT models
    - Eco drive mode indicator
    - “SPORT S+” indicator
    - EV drive mode indicator

For further information, refer to the Owner’s Manual.

*: It also comes on due to natural causes such as natural air leaks and tire inflation pressure changes caused by temperature. Adjust the tire inflation pressure to the specified level. The light will turn off after a few minutes. In case the light does not turn off even if the tire inflation pressure is adjusted, have the system checked by your Lexus dealer.
What to do if ...  

If the electronic key does not operate properly

Unlocking and locking the doors

1. Insert the mechanical key while pulling on the driver’s door handle.

2. Unlocking the door.
   Turning the key rearward unlocks the driver’s door. Turning the key again unlocks the other doors.

3. Remove the key, return the handle, and then pull the handle again.

Locking the door

1. With the door open, push down the inside lock button.

2. Close the door.
Starting the hybrid system

1. Ensure that the shift lever is in P and depress the brake pedal.

2. Touch the Lexus emblem side of the electronic key to the power switch. When the electronic key is detected, a buzzer sounds and the power switch will turn to ON mode. When the smart access system with push-button start is deactivated in customization setting, the power switch will turn to ACCESSORY mode.

3. Firmly depress the brake pedal and check that is shown on the multi-information display.

4. Press the power switch shortly and firmly.

In the event that the hybrid system still cannot be operated, contact your Lexus dealer.

If the hybrid system does not start

Make sure that the correct operating procedures have been followed.

Brake pedal

Make sure that the brake pedal is firmly depressed when attempting to start the hybrid system. (→P.21)

If the electronic key battery is depleted, a warning message will be shown on the multi-information display. Replace the battery with a new one. For instructions on replacing the battery, refer to the “OWNER'S MANUAL”. If you need further assistance, contact your Lexus dealer.

If the hybrid system still does not start, see the “OWNER'S MANUAL” for more information or contact your Lexus dealer.
Your Lexus dealer

Your Lexus dealer will provide quality maintenance and any other assistance you may require.

If there is not a Lexus dealer near you, please call the following number:

**U.S. OWNERS**
- In the U.S. mainland or Canada:
  - Lexus Roadside Assistance
  - 1-800-25-LEXUS or 1-800-255-3987 (Toll-Free)
- In Hawaii:
  - Servco Automotive Roadside Assistance/Customer Services
  - 1-800-25-LEXUS or 1-800-255-3987 (Toll-Free)

**CANADIAN OWNERS**
- In Canada or the U.S. mainland:
  - Lexus Roadside Assistance/Customer Service
  - 1-800-26-LEXUS or 1-800-265-3987 (Toll-Free)

Please access our websites for further information.
- The U.S. mainland: www.lexus.com
- Hawaii: www.servcolexus.com
- Canada: www.lexus.ca

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