This document does not contain hyperlinks and may be formatted for printing instead of web use. This is due to changes in content and specifications of the vehicle that happen throughout the model year. This manual will be replaced with a hyperlinked version at the end of the model year.

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**Accessories Precautions**

The GPS antenna is located in the dashboard. Metallic front or side window tinting can seriously degrade or obstruct GPS reception.

Signal noise from devices such as radar detectors, vehicle tracking devices, remote starters, and additional amplifiers can disrupt the navigation system. If you install any such item, install it away from the navigation display and antenna.

**Important Safety Information**

**WARNING**

Using the navigation system while driving can take your attention away from the road, causing a crash in which you could be seriously injured or killed.

Only operate system controls when the conditions permit you to safely do so.

Avoid focusing on the screen or manually operating the system controls while driving.

Enter information before you begin driving or when stopped. As you drive, listen to the audible instructions and use voice commands when possible. Pull to the side of the road if you need more time to look at the screen or operate the controls.

Route guidance may conflict with street closures, road construction, detours, and out-of-date map data.

The system itself may also have limitations. Verify route information by carefully observing roads, signs, and signals. Always use your own judgment and obey traffic laws.

**NOTICE**

Clean the screen with a soft, damp cloth. You may use a mild cleaner intended for use on navigation screens.
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Overview—Functions at a Glance

**Navigation**
You can select any place/landmark as a destination by using voice control or the Interface Dial. The navigation system gives you turn-by-turn driving directions to your destination.

- **Store home addresses** ➔ P42
  Register 2 home addresses.

- **Store contacts** ➔ P38
  Store up to 200 contacts in 2 address books.

- **Enter destination** ➔ P68
  Select your destination using 12 methods.

- **Select route** ➔ P92
  Set route preferences and select one of 3 routes.

- **Track route** ➔ P93
  Follow your route in real-time with voice guidance.

  - **FM Traffic** ➔ P114
    View and avoid congestion and traffic incidents.

- **Avoid certain areas** ➔ P117
  Set streets and areas to detour around.

- **Add waypoints** ➔ P118
  Add up to 4 “pit stops” along your route.
Audio

The advanced audio system provides clear, well-defined sound and makes the most of your music. Enjoy listening to a variety of audio sources, such as:

- AM/FM Radio [P132]
- XM® Radio [P136]
- Compact Disc [P141]
- Hard Disk Drive (HDD) [P145]
- iPod® [P155]
- USB Flash Drive [P160]
- Bluetooth® Audio [P164]
- Hard Disk Drive (HDD) [P145]

Rear Entertainment System [P180]

Rear seat passengers can enjoy a completely separate entertainment source than front passengers, including movies, games, and other audio choices.

Voice Control [P22]

Use voice commands for safer system control while driving. You can operate all key functions of the navigation, audio, Bluetooth® HandsFreeLink®, and climate control systems.

**Bluetooth® HandsFreeLink®** [P170]

Pair a compatible cell phone to receive incoming and make outgoing calls. You can operate the phone features without ever taking your hands off the wheel.

Other Features

**Multi-view Rear Camera** [P217]

Helps you check for obstacles around the rear of your vehicle on the navigation screen when reversing.
**System Controls**

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144. **SKIP Bar** [P6]
Voice Control Operation

1. Press and release the (Talk) button.

A helpful prompt asks what you would like to do. Press and release the (Talk) button again to bypass this prompt.

The icon is displayed and the system beeps when ready for a command. Press the (Back) button to cancel. Available voice commands are highlighted on the screen.

Voice Help

This navigation system comes with Voice Help information, which tells you how to use the voice command functions. Go to Voice Help for tips when using the voice command functions.

1. Press the INFO button.

2. Rotate \( \) to select Voice Help. Press \( \).

The audio system is muted during voice control mode. Carefully read the usage note for the voice control. Voice Control System

Voice Command Index

Say a voice command.
Audio System

You can play music from a wide array of media sources. You can also control the audio system using voice commands.

Basic Operation

1. Press the VOL (Volume/Power) knob to turn the audio system on/off.
2. Select the audio source.
3. Rotate the VOL (Volume/Power) knob to adjust the volume.

Audio Buttons

- **TITLE**: Displays track title, artist, and other text information, if available.
- **1 to 6**: Preset stations (FM/AM) and channels (XM).
- **TUNE**: Tunes to next frequency (FM/AM) or channel (XM). Fast-reverse/forward.
- **CATEGORY**: Selects next category (XM) or next folder (WMA, MP3, AAC).
- **SCAN**: Plays 10-second sample of each station (FM/AM), channel (XM), or track (Disc). Press again to play the current selection.
- **SKIP**: Finds stations with strong signal (FM/AM). Skip to start/end of tracks, or press and hold to fast reverse/forward (Disc).

Loading a Disc

1. Press the CD or DVD button.
2. Insert a disc into the disc slot. The disc automatically starts playing.
3. Press the AUDIO button to display the audio screen.

Select an audio source (e.g., FM/AM) to stop the disc. Press the E (Eject) button to remove the disc. If you eject but do not remove the disc, the disc automatically reloads after a few seconds.
Audio Control Display
Press the AUDIO button to display the audio system on the navigation screen.

**FM/AM Radio (P132), XM® Radio (P136)**
- Band Stereo indicator
- Presets
- Tune, scan, and other functions

**Hard Disk Drive (HDD) (P145), iPod® (P155)**, **USB Flash Drive (P160)**
- iPod® mode (HDD mode, USB mode)
- Search menu
- Track list
- Repeat, shuffle, and other functions

**Compact Disc (P141)**
- Disc mode
- Play mode
- Recorded icon
- Recording icon
- Recording ready icon
- Track list
- Repeat, random, scan, and other functions

**Bluetooth® Audio (P164)**
- Bluetooth® Audio mode
- Stop/Start control
- Sound preferences
Interface Dial/ENTER Button Operation

**Rotate dial**
Changes scale
Map screens

You will see these icons in each chapter. They represent how you can operate the Interface Dial.

**Press ENTER**
Selects function
Selects map icon
Map screens

**Move**
- **up**
- **down**
- **left**
- **right**

Scrolls map (8 directions)
Menu screens

Selects labeled function
Menu screens

**Highlight menu options**
Menu screens

Selects highlighted option
Menu screens

**Selects map icon**
Map screens

Selecting Icon

Move up Move left Move down Move right

Press ENTER

Selects function
Selects map icon
Map screens
How to Enter Information

You can enter information (e.g., city names, street names, personal names, and business names comprising letters, numbers, and symbols) when prompted on input screens by two different methods.

**Using Voice Control**

When you see ❯ in this manual, voice commands are available for that feature.
- Say the letter, number, or symbol (e.g., say ❯ “A”).
- Use spelling assist (e.g., say ❯ “Alpha” to enter the letter “A” or ❯ “Hyphen” to enter a hyphen).
- The system beeps if you say an unavailable (grayed out) letter or number.
- If a voice command is not recognized, a list is displayed with possible options.

### On list screens:
- Say the number of the list item (e.g., say ❯ “Five” to select item 5).
- Say ❯ “Up” or ❯ “Previous” to scroll up one page.
- Say ❯ “Down” or ❯ “Next” to scroll down one page.

**Using the Interface Dial**

Rotate ☞ to highlight a character.
- The # (pound symbol) or ‏@ (at symbol) displays symbols.
- Move ☞ to select OPTION to display accented and upper/lower case characters.
- Press to enter the highlighted character.
- Move ☞ to select SPACE to enter a space character.
- Move ☞ to select DELETE to remove the last entered character.
Map Screen Legend

Map orientation
- North up
- Heading up

GPS signal strength
- Best reception
- Good reception
- No icon: Poor/No reception

Traffic status indicator
- Traffic information available
- Flow or incident data not available
- Traffic information not available
- Traffic information off or map scale too large
- No icon: Out of coverage area

Current map scale

Traffic incident icons
- Congestion
- Incident
- Weather
- Construction
- Road Closed

Traffic flow indicator
- Heavy (0 – 27 mph)
- Moderate (27 – 52 mph)
- Free-flowing (52+ mph)

Streets
- Freeways
- State routes
- Verified streets
- Unverified streets
- One-way streets

Landmark icons
- Park
- Hospital
- Airport/Business
- Shopping Mall
- Water Area
- Cemetery
- Golf Course
- University

Feature areas

Current vehicle position

Current street name

Map menu

Freeway exit information

Map scale
During Route Guidance

During route guidance, route information is displayed on the map screen and guidance screen. Press the MAP/GUIDE button to toggle between the map and guidance screen.

**Map Screen**
- Calculated route
- Destination direction indicator
  - Direction "as the crow flies"
- Distance to destination
  - Distance of the actual route.
- Estimated time to destination

**Guidance Screen**
- Route guidance list scroll bar
  - Rotate ▼ to scroll the list of guidance points.
- Street name of guidance point
- Route progress bar

**Map Menu**
Contains map or routing options.

**Day or Night Mode**
Press the (Display mode) button to manually switch between day and night mode.
Navigation—Home Addresses and Going Home

The “Home” feature automatically routes you to your home address from any location simply by selecting Go Home 1 or 2, or saying “Go Home.” You can store two home addresses as Home Address 1 and Home Address 2.

Storing Your Home Address

1. Press the INFO button.
2. Rotate \(\Rightarrow\) to select Setup. Press \(\Rightarrow\).
3. Rotate \(\Rightarrow\) to select Personal Information. Press \(\Rightarrow\).
4. Rotate \(\Rightarrow\) to select Home Address 1. Press \(\Rightarrow\).
5. Rotate \(\Rightarrow\) to select Edit Name. Press \(\Rightarrow\).
6. Enter a name.
7. Rotate \(\Rightarrow\) to select Edit Address. Press \(\Rightarrow\).
8. Rotate \(\Rightarrow\) to select Address. Press \(\Rightarrow\).
9. Enter an address.
10. Rotate \(\Rightarrow\) to select Edit Phone No. Press \(\Rightarrow\).
11. Enter a phone number.
12. Move \(\Rightarrow\) to select OK.

Going Home

1. Press the DEST/ROUTE button.
2. Rotate \(\Rightarrow\) to select Go Home 1. Press \(\Rightarrow\).
3. Move \(\Rightarrow\) to select OK.

- The following voice commands are available: say “Go Home,” “Go Home 1,” “Go Home 2.”
- If you have two home addresses stored, saying “Go Home” will select Home Address 1.
Navigation—Entering a Destination

Enter your destination using one of several methods, then follow route guidance on the map or guidance screen to your destination. You can also perform these steps using voice control.

1. Press the DEST/ROUTE button.

2. Rotate to select Address. Press .

3. Rotate to select Street. Press .

4. Enter the name of your destination street.

5. Rotate to select your destination street from the list. Press .

6. Enter the street number. Move to select OK when finished.

7. If there is more than one city with the specified street, a list of cities is displayed. Rotate to select the desired city from the list. Press .

8. Rotate to select OK. Press . Route guidance to the destination begins.

- Select View Routes: Choose one of three routes.

- Select Route Pref.: Choose MAX or MIN for the four settings.
Navigation—Changing Route or Destination

You can alter your route by adding waypoints to visit, adding streets to avoid, or changing your destination during route guidance.

Adding a Waypoint (“Pit Stop”)
You can add up to four waypoints along your route.

1. Press the DEST/ROUTE button.
2. Rotate \( \Rightarrow \) to select Waypoint. Press \( \Rightarrow \).
3. Rotate \( \Rightarrow \) to select location and search method. Press \( \Rightarrow \).
   - SEARCH AROUND: Search around a location.
   - SEARCH ALONG: Search between two locations.
4. Select the icon category and location to add to the Destination List when prompted.
5. Move \( \Rightarrow \) to select OK.

Changing Your Destination
There are four methods you can use to specify a new destination during route guidance.

- Say “Find Nearest…”  
  Searches for the nearest place/landmark on the map screen (e.g., “Find nearest gas station”).
- Say “Go Home”  
  Routes to your home address.
- Selecting an icon on the map  
  Scroll the map to position the cursor over a place/landmark icon or a new area on the map. Press \( \Rightarrow \) twice.
- Entering a new destination  
  Press the DEST/ROUTE button. Move \( \Rightarrow \) to select Dest.MENU1/2 and enter a new destination.

Canceling Your Route

From the map screen:

1. Press \( \Rightarrow \) to select MAP MENU.
2. Rotate \( \Rightarrow \) to select Cancel Route. Press \( \Rightarrow \).

From the menu:

1. Press the DEST/ROUTE button.
2. Rotate \( \Rightarrow \) to select Cancel Route. Press \( \Rightarrow \).
Rear Entertainment System

The rear passengers can enjoy a wide array of audio/visual sources with the Rear Entertainment System (RES). The rear passengers can use wireless headphones and operate the system with the remote control panel.

Overhead Screen and Rear Control Panel

Press the Release button to remove the rear control panel.

Select the audio source.

Press the buttons to select items.

Pull down the bottom edge of the screen.

Ultrawide RES

Press the Open button to open and pull down the screen.

Press the Release button to remove the rear control panel.

Press the Release button to remove the rear control panel.

Press the Open button to open and pull down the screen.

Basic Operation

1. Open the overhead screen.
2. Press the REAR POWER button on the front control panel.
3. Press the (Power) button on the rear control panel.
4. Select the audio source.
   - RES: Press the desired button.
   - Ultrawide RES: Press the SOURCE button and rotate the Interface Dial to select an audio source.

(Power) Button
Turn on the rear control panel.

(Light-up) Button
Illuminate the buttons on the rear control panel.

CH/FOLDER Bar
Select a channel (Radio) or a folder (Disc/USB).

CATEGORY Bar
Select a category (XM).

TUNE/SKIP Bar
Find stations (FM/AM). Skip to start/end of tracks, or press and hold to fast reverse/fast forward (Disc/USB/DVD).

(Play/Pause) Button
Play or pause the playback.

TITLE SCROLL Bar
Display track title, artist, and other text information.
Troubleshooting

Why does the vehicle position icon on the map “lag” a short distance behind my actual position, especially at intersections?

This is normal. The navigation system is unaware of the width of intersections. Large differences in vehicle position can indicate a temporary loss of the GPS signal.

Why does the “time to destination” display sometimes increase even though I am getting closer to my destination?

The “time to destination” is based on the posted road speed signs and your actual road speed to give you a better estimate of arrival time.

Why does my clock frequently change the time forward and backward by one hour?

The clock setting is automatically updated based on your GPS location. If you normally drive between two time zones, the clock may keep adjusting the time. You can turn this feature off.

How do I specify a destination when an entered city or street could not be found?

Try entering the street first. Some cities are lumped in with a major metro area. In rural “unverified” areas or new subdivisions, streets may be missing or only partially numbered.

How do I turn on the navigation system voice guidance?

1. Press the INFO button. Rotate to select Setup and press . Check that Volume is not set to OFF.
2. Move to select Other, rotate to select Basic Settings, and press . Set Voice Recognition Tutor to ON if you want the system to provide confirmations and system prompts.

My battery was disconnected or went dead, and the navigation system is asking for a code. Where do I find it?

Your vehicle comes with a card in the glove box that includes the 5-digit security code and serial number. You should keep this card in a safe place outside your vehicle. If you cannot find it, contact your dealer.
How to Use This Manual

This section explains different methods on how you can easily find information in this manual.

Searching the Table of Contents

Two types of Tables of Contents help you find your desired information.

- Table of Contents
First, find the general chapter related to what you are looking for (e.g., entering a destination from the Address Book). Then, go to that chapter to view a more specific table of contents.

- More Detailed Contents
This more detailed table of contents shows you exactly what information is listed by section and title.

Searching the Index

Menu items displayed on the navigation screen (e.g., Address Book) can be found individually in the Index.

The Index consists of main terms and sub-entries. The sub-entries help you get to the desired page depending on what you are looking for.
The menu tree helps guide you through the system's menu options. To get to your desired function, follow the menu tree in order of the steps shown.

NOTE:
All menu options can also be activated with voice commands.

Press the hard button on the system control panel.

Press the DEST/ROUTE button.

Select the menu option with the Interface Dial.

Rotate to select Address Book.

Press .

After following the menu tree, step-by-step instructions explain how to achieve the desired result.

Sample pages and images in this section may differ from the actual ones.
System Setup

This section describes the start-up procedure, and the navigation and audio system setup functions.
The navigation system starts automatically when you turn the ignition to ACCESSORY (I) or ON (II). At start-up, the following Confirmation screen is displayed.

1. Move \( \triangleright \) to select CHANGE LANGUAGE.
   - If you do not need to change the system language, proceed to step 3.

2. Rotate \( \circlearrowleft \) to change the system language. Press \( \triangleright \).

3. Press \( \circlearrowleft \) to select OK.
   - Your current position is displayed on the map screen.
   - If you have set any calendar event reminders, they are displayed. Proceed to step 4.

If the navigation system loses power at any time, you may be prompted for the 5-digit security code.

You can change the system language at any time.

“OK” on the Confirmation screen cannot be activated by voice. If you do not press \( \triangleright \) within 30 seconds, the screen goes blank (or displays your wallpaper or clock screen and you cannot use voice commands). Press any navigation or voice control button to continue.
4. Rotate \( \odot \) to select an option. Press \( \odot \).
   - Your current position is displayed on the map screen.

The following options are available:
- **Remind Later**: Displays the reminder again next time you start the vehicle.
- **OK**: Turns the reminder off.
Voice Control System

Your vehicle has a voice control system that allows hands-free operation of most of the navigation system functions. You can also control the audio and climate control system, and make and receive phone calls using Bluetooth® HandsFreeLink®. The voice control system uses the \textit{(Talk)} and \textit{(Back)} buttons on the steering wheel and a microphone near the map lights on the ceiling.

A “Voice Help” feature provides a tutorial that explains how to use the voice control system.

Voice Help P. 5

Command Input

If the system does not understand a command or you wait too long to give a command, it responds with “Pardon,” “Please repeat,” or “Would you say again.” When you give a command, the system generally either repeats the command as a confirmation or asks you for further information. If you do not wish to hear this feedback, you can turn it off. However, listening to the feedback will help familiarize you with the way the system expects commands to be phrased.

Basic Settings P. 26

If the system cannot perform a command or the command is not appropriate for the screen you are on, the system beeps.

If the system responds with prompts such as “Please use the Interface Dial to...” or “Please choose an area with the Interface Dial,” the system is asking for input that cannot be performed using the voice control system.

On character input screens, a list of possible characters is displayed if the system does not recognize your command.

You can find out which voice commands are available for a particular screen using the \textit{Help} command. The system will display and read the list of available commands to you.

\textbf{\textit{(Talk)} Button}

When you press the \textit{(Talk)} button, a helpful prompt asks what you would like to do. Press and release the \textit{(Talk)} button again to bypass this prompt and give a command.

\textbf{Command Input}

The audio system is muted while using the voice control system.
Voice Recognition

To achieve optimum voice recognition when using either the navigation voice control system or Bluetooth® HandsFreeLink®:

- Make sure the correct screen is displayed for the voice command that you are using.
  
  Voice Commands P. 246

- Close the windows and moonroof.

- Adjust the dashboard and side vents so air does not blow onto the microphone on the ceiling.

- Speak clearly in a clear, natural speaking voice without pausing between words.

- Reduce any background noise if possible. The system may misinterpret your command if more than one person is speaking at the same time.

- Refer to the Voice Help tutorial.
  
  Voice Help P. 5

Voice Recognition

The voice control system can only be used from the driver’s seat because the microphone unit removes noises from the front passenger’s side.
Display and Volume Settings

Use the Main Setup screen to adjust the display and volume.

1. Rotate ворот to select an item. Press .
2. Rotate ворот to make the adjustment. Press .

The following items are available:
- **Brightness**: Adjusts the screen’s brightness.
- **Contrast**: Adjusts the screen’s contrast.
- **Black Level**: Adjusts the screen’s black level.
- **Volume**: Adjusts the navigation system volume level.

You can set separate daytime and nighttime settings for **Brightness**, **Contrast**, and **Black Level**. Adjust each setting when the display is in either daytime or nighttime mode.

You can set the display and volume settings using voice commands on the Setup screen.

**Main Setup Screen Commands** P. 254

**Volume**
If you set **Volume** to **OFF**, you will not hear route guidance or voice command confirmations.
If you then select **Voice** in the Map Menu, you will hear route guidance at the default volume.
Interface Dial Feedback

INFO button ➤ Setup ➤ Interface Dial Feedback

Set if and when the system reads aloud a selection made using the Interface Dial.

The following options are available:

- **ON**: Always reads the selection.
- **AUTO** (factory default): Reads the selection only when the vehicle is moving.
- **OFF**: Disables the feature.

You can use this feature to minimize the need to look at the screen while operating the Interface Dial.

You can set the interface dial feedback settings using voice commands on the Setup screen.

**Main Setup Screen Commands** P. 254
Basic Settings

INFO button ➤ Setup ➤ Other ➤ Basic Settings

Set the map units to either miles or kilometers (km), and control the voice feedback from the navigation system.

Rotate 🔄 to select an item. Press 🎯.

The following items are available:

- **Units**: Sets the map units to either miles (factory default) or kilometers (km).
- **Voice Recognition Tutor**: Turns the voice feedback feature on or off.
  - **ON** (factory default): Provides voice control system confirmation or prompts.
  - **OFF**: Disables the feature.
Color

INFO button ➤ Setup ➤ Other ➤ Color

Choose the color of the navigation map and system menus.

The following items are available:

- Map Color: Sets the color of the map screen.
  ➤ Map Color P. 28

- Menu Color: Sets the color of the menu screens.
  ➤ Menu Color P. 28
Interface Settings ➤ Color

■ Map Color
INFO button ➤ Setup ➤ Other ➤ Color ➤ Map Color
Set separate map colors for Day and Night modes.

1. Rotate  to select Day or Night. Press .
2. Rotate  to select a color for the map screen. Press .

■ Menu Color
INFO button ➤ Setup ➤ Other ➤ Color ➤ Menu Color
Set separate menu colors for Day and Night modes.

1. Rotate  to select Day or Night. Press .
2. Rotate  to select a color for the menu screens. Press .

Map Color
For Day mode
Set to WHITE (factory default is BEIGE) to obtain the best daytime display contrast.

For Night mode
Set to BLACK (factory default) to obtain the best nighttime display contrast.

Menu Color
For Day mode
Set to WHITE (factory default) to obtain the best daytime display contrast.

For Night mode
Set to BLACK (factory default) to obtain the best nighttime display contrast.
Switching Display Mode Manually

Set the screen brightness separately for Day and Night modes. Press the (Display mode) button to cycle through the display modes (Day to Night to Off).

1. Press the button.
   - The Brightness bar is displayed for a few seconds.

2. Press the button again.
   - Repeat the procedure to switch the display modes.
   - Rotate to adjust the brightness. Press .

Switching Display Mode Manually

A visual guide helps you see the difference between Day and Night modes.

Day or Night Mode P. 11

Recommended Settings
- Select mid-range for the dash illumination.
- Select WHITE for the map Day display and BLACK for the map Night display.

Continued
<table>
<thead>
<tr>
<th>Illumination control</th>
<th>Priority</th>
<th>Operation</th>
</tr>
</thead>
<tbody>
<tr>
<td>a button</td>
<td>1</td>
<td>Selects Day, Night, or Off display mode. This button has the highest priority and overrides all other display control adjustments listed below.</td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>Remember</strong>: Once you press this button, you assume full manual control of the display mode until the ignition is turned off.</td>
</tr>
<tr>
<td>Sunlight sensor (see your Owner’s Manual for location)</td>
<td>2</td>
<td>If the sunlight sensor detects daylight and the headlights are turned on, the system automatically overrides the Night display and displays the Day display mode.</td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>Remember</strong>: If desired, use the a button to override this automatic choice.</td>
</tr>
<tr>
<td>Dash illumination adjustment buttons (see your Owner’s Manual for location)</td>
<td>3</td>
<td>When headlights are turned on, and you wish to have the Day display mode, adjust the illumination to the full brightness setting (beeps).</td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>Remember</strong>: Adjust the dash brightness back to mid-range to allow auto switching by sensing the headlights are on or off.</td>
</tr>
<tr>
<td>Headlights (Auto/On/Off)</td>
<td>4</td>
<td>When turned on, the display changes to Night display mode. The previous three controls listed above can “cancel” this function.</td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>Remember</strong>: Use the a button, or adjust the dash illumination to full brightness, to set the display to your desired choice.</td>
</tr>
<tr>
<td>Screen color choice</td>
<td>N/A</td>
<td>The user can select the color of the screen that will be displayed for the Day and Night display modes described above.</td>
</tr>
<tr>
<td></td>
<td></td>
<td><strong>Remember</strong>: For best contrast, ensure that the map color is white for Day and black for Night.</td>
</tr>
</tbody>
</table>
Language

INFO button ➤ Setup ➤ Other ➤ Language

Set the system language used on all screens. You can choose from three languages: English, Français (French), Español (Spanish).

- Rotate ⬇️ to select the system language. Press ✓.

Language

Voice confirmation of cities and streets only occurs when English is the system language.

When Français or Español is selected, some messages continue to be displayed in English.
Wallpaper

INFO button ➤ Clock/Wallpaper ➤ Picture Setup

Select, delete, and import wallpaper pictures for display on the screen.

Rotate "" to select an item. Press "".

The following items are available:

- Select a Picture for Wallpaper: Sets the desired picture for the wallpaper.  
  Selecting a Wallpaper Picture P. 34
- Delete Pictures on HDD: Deletes pictures on the Hard Disc Drive.  
  Deleting Pictures from HDD P. 35
- Import Pictures from USB: Stores pictures on the Hard Disc Drive.  
  Importing Pictures from USB P. 36
Setting the Wallpaper Type

INFO button ➤ Clock/Wallpaper ➤ Wallpaper Type

Rotate ☺ to select an option to change the design. Press 😊.
## Selecting a Wallpaper Picture

**INFO button ➤ Clock/Wallpaper ➤ Picture Setup ➤ Select a Picture for Wallpaper**

1. Rotate ⫸ to select a picture. Press \.
   - The picture is displayed on the screen.

2. Press ✅ to select OK.

---

### Selecting a Wallpaper Picture

Two images are provided for the HDD as a factory default.
Deleting Pictures from HDD

If there are no pictures on the HDD, “No Entries Exist” is displayed.

You can only delete pictures when the vehicle is in Park.

You can only delete pictures that have been fully uploaded from a USB flash drive.

If there are no pictures on the HDD, “No Entries Exist” is displayed.

You can only delete pictures when the vehicle is in Park.

You can only delete pictures that have been fully uploaded from a USB flash drive.

1. Rotate 〇 to select a picture. Press .
   - The picture is displayed on the screen.
2. Press 〇 to select OK.
   - Repeat step 1 and 2 to delete other pictures.
   - Items to be deleted are indicated with a trash icon.
3. Move 〇 to select OK.
4. Rotate 〇 to select Yes. Press 〇 to delete the picture(s).

Continued
Importing Pictures from USB

1. Connect a USB flash drive containing pictures.
2. Rotate \( \phi \) to select a picture to upload. Press \( \mathcal{U} \).
   - Repeat the procedure to upload more pictures.
3. Move \( \phi \) to select OK.


You can only import pictures when the vehicle is in Park.
You can connect a USB flash drive using the USB adapter cable in the console compartment.

**Connecting a USB Flash Drive** P. 160

You can only import pictures from the root directory. Pictures in folders cannot be imported.

The display size is a fixed 800 \( \times \) 480 pixels. Smaller pictures are displayed against a black background. Larger pictures are scaled down without changing the aspect ratio.

Ten pictures (in BMP or JPEG format) can be saved to the HDD. Incompatible data formats or pictures greater than 6 MB cannot be uploaded.

Pictures with a file name longer than 211 characters cannot be uploaded.

If you attempt to upload a picture with the same name as an existing picture, a pop-up screen asks if you want to overwrite the existing picture file.
INFO button ➤ Setup ➤ Personal Information

Use the personal information menu to select and set your address books, home addresses, and PIN numbers. You can also delete unwanted destinations from the list of previously routed destinations.

Rotate ☰ to select an item. Press ☰.

The following items are available:

- **Address Book**: Stores new addresses or edits your address book.
  - Address Book P. 38
- **Home Address 1**: Sets or edits your home address.
  - Home Addresses P. 42
- **Home Address 2**: Sets or edits another home address.
  - Home Addresses P. 42
- **PIN Number**: Sets or changes your PIN number.
  - PIN Numbers P. 43
- **Previous Destinations**: Deletes the destination history.
  - Previous Destinations P. 44

Personal information cannot be backed up or moved to another navigation system.
Address Book

Store up to 200 address entries in two address books. You can add, edit, and delete information in the address books.

Move ◀ or ▶ to display only the addresses in the selected category.

Adding an Address Book Entry

This section explains how to enter the name and address.

1. Rotate ◁ to select New Address.

Press " to select New Address. "Address" is the only required field.

If you have PIN-protected your address book, enter your PIN when prompted. Move ◀ to select OK. PIN numbers are optional.

Any address book categories you create are also displayed on the Select an Address screen.

Adding an Address Book Entry

If you do not give the address a name, one is automatically assigned (e.g., Address 001). You can re-enter, edit, or make changes to any entry.

Address Book

If you have PIN-protected your address book, enter your PIN when prompted. Move ◀ to select OK. PIN numbers are optional.

PIN Numbers P. 43

Selecting an Address Book Category P. 41
2. Rotate  to select an item. Press .

The following items are available:
- **Edit Name**: Edits the name of the entry.
- **Edit Address**: Edits the address of the entry.
- **Edit Phone No.**: Edits the phone number of the entry.
- **Edit Category**: Specifies the category of the entry.
- **Delete**: Deletes the entry.

3. Rotate  to select **Edit Name**. Press .
4. Enter a name or title. Move  to select **OK**.
5. Rotate  to select **Edit Address**. Press .
6. Rotate  to select an item for specifying the address. Press .

*Continued*
The following items are available:

- **Current Position**: Select your current position.
- **Address**: Enter an address on the character input screen when prompted.
  - [Address] P. 70
- **Previous Destinations**: Select a previous destination.
  - [Previous Destination] P. 76
- **Place Name**: Enter the name of a place/landmark.
  - [Place Name] P. 77
- **Place Category**: Select a category to search for a place/landmark (e.g., Banking, Lodging).
  - [Place Category] P. 80
- **Place Phone Number**: Enter the phone number of a place/landmark.
  - [Place Phone Number] P. 84

### Editing an Address Book Entry

1. Rotate "○" to select the address to edit. Press "●".
2. Enter the name, address, phone number, and category fields.
3. Move "○" to select OK.

When you use **Place Name** or **Place Category**, the phone number is automatically entered.

The entered contents are displayed on the Edit address screen.
Selecting an Address Book Category

1. Rotate \( \mathbb{O} \) to select an address. Press \( \mathbb{R} \).
2. Rotate \( \mathbb{O} \) to select Edit Category. Press \( \mathbb{R} \).
3. Rotate \( \mathbb{O} \) to select BUSINESS, PERSONAL, or a category you created. Press \( \mathbb{R} \).

Creating a New Category

1. Rotate \( \mathbb{O} \) to select New Category. Press \( \mathbb{R} \).
2. Enter a name and select an icon when prompted.
   - The created category is displayed in the list of categories.

Deleting or Editing a Category

1. Move \( \mathbb{O} \) to select Edit.
2. Rotate \( \mathbb{O} \) to select Delete or Edit Category. Press \( \mathbb{R} \).
3. Delete an existing category, or change the name and icon.

Selecting an Address Book Category

You can have up to 100 categories (including "UNFILED").

If you delete a category that is used by other addresses, the category type for those addresses changes to "UNFILED."

Category Icons

The following icons can be selected for a category:
Deleting an Address Book Entry

INFO button ► Setup ► Personal Information ► Address Book

1. Rotate โฉ to select the address to delete. Press ฉ.
2. Rotate โฉ to select Delete. Press ฉ.
3. Rotate โฉ to select Yes. Press ฉ to delete the address.

Home Addresses

INFO button ► Setup ► Personal Information ► Home Address 1 or Home Address 2

Set two home addresses that you frequently use.

1. Edit the name, address, and phone number the same way as an address in the address book.
   ► Adding an Address Book Entry P. 38
2. Move ฉ to select OK.

Deleting an Address Book Entry

When you transfer the vehicle to a third party, delete all address book entries.

Home Addresses

If you have PIN-protected your home addresses, enter your PIN when prompted. Move ฉ to select OK. PIN numbers are optional.

PIN Numbers P. 43

If your home street is not in the system database, park on the nearest verified street to your home. When entering the “Address” field, rotate โฉ to select Current Position to use your current location as the home address and press ฉ.

You can delete a home address if necessary. Rotate โฉ to select Delete. Press ฉ. Rotate โฉ to select Yes. Press ฉ.

When you transfer the vehicle to a third party, delete all address book entries.

The home icon is shown on the map screen on the 1/20 and 1/8 mile scales.
PIN Numbers

INFO button ➤ Setup ➤ Personal Information ➤ PIN Number

Set a 4-digit PIN for protecting personal addresses and your home addresses. Once you set a PIN, you are prompted to enter it whenever you access a personal address or a home address.

1. Rotate 📦 to select the PIN to create. Press 📦.

2. Rotate 📦 to select a digit to enter. Press 📦. Repeat to enter a new 4-digit PIN.

3. Re-enter the new PIN, when prompted, to confirm the number you just entered.
   ▶️ If you have not entered the same number both times, an “INCORRECT PIN” message is displayed. Enter your PIN again.

PIN Numbers

PIN
Personal Identification Number (PIN) is a password used to access personal data.

PINs are optional. If you choose to use a PIN, keep a note of the number in a secure location. If you forget your PIN, your dealer will have to reset the navigation system and all of your stored information will be erased. The factory default is no PIN.

If you want to stop using a PIN, move 📦 to select DO NOT USE PIN.
Previous Destinations

The navigation system maintains a list of your previously routed destinations as a shortcut for entering the same destination in the future. You can delete some or all of your previous destinations from the list.

1. Rotate \( \bigcirc \) to select the destination to delete. Press \( \bigcirc \).
   - Repeat the procedure as necessary.
   - Items to be deleted are indicated with a trash icon.

2. Move \( \bigcirc \) to select OK to delete the selected destinations.
Music Search

INFO button ► Setup ► Other ► Music Search

Use this feature to set up the music search abilities when using Song By Voice™ (SBV) commands.

Rotate 🔄 to select an item. Press 🎵.

The following items are available:

- **Song By Voice**: Turns the feature on or off.
  
  *Song By Voice™ (SBV) P. 46*

- **Phonetic Modification**: Changes the phonetic (song name, artist name, etc.) so that they are more easily recognized through voice commands.

  *Phonetic Modification P. 47*
Song By Voice™ (SBV)

INFO button ➤ Setup ➤ Other ➤ Music Search ➤ Song By Voice

Use SBV to search for and play music from your HDD or iPod® using voice commands. Use this setting to enable SBV.

The following options are available:

- **ON** (factory default): Song By Voice commands are available.
- **OFF**: Disable the feature.

Rotate 🔄 to select an option. Press ✎.
Phonetic Modification

INFO button ➤ Setup ➤ Other ➤ Music Search ➤ Phonetic Modification

Add phonetic modifications of difficult or foreign words so that it is easier for SBV to recognize artists, songs, albums, and composers in voice commands when searching for music on the HDD or iPod®.

1. Rotate to select New Modification. Press  audio.

2. Rotate to select the media source (HDD or iPod). Press  audio.

Phonetic Modification is grayed out when Song By Voice is set to OFF.

You can store up to 2,000 phonetic modification items.

SBV may not be able to recognize languages other than English. The Phonetic Modification feature is helpful in the following situations:

• The music information cannot be identified using Gracenote®.
• The phonetics are in languages other than English.

Continued
3. Rotate "■" to select the item to modify (e.g., Artist). Press 🔄.

4. Rotate "■" to select an entry (e.g., "No Name"). Press 🔄.

5. Rotate "■" to select Edit. Press 🔄.

   - Rotate "■" to select Play to listen to the phonetic modification. Press 🔄.
   - Rotate "■" to select OK and press 🔄 when finished.

6. Enter the phonetic spelling you wish to use (e.g., "Artist A") when prompted.

7. Move ◀ to select OK to exit.

   - The artist “No Name” is phonetically modified to “Artist A.” When in SBV mode, you can use the voice command "Play Artist ‘Artist A’” to play songs by the artist “No Name.”
Routing & Guidance

INFO button ➤ Setup ➤ Other ➤ Routing & Guidance
Choose various settings that determine the navigation system functionality during route guidance.

Rotate INFO button to select an item. Press INFO button.

The following items are available:

- **Rerouting**: Sets the route recalculation to automatic or manual mode.
  → Rerouting P. 50
- **Unverified Area Routing**: Sets whether you use the route guidance in unverified areas.
  → Unverified Area Routing P. 51
- **Edit Avoid Area**: Specifies areas to avoid when calculating a route.
  → Edit Avoid Area P. 53
- **Edit Waypoint Search Area**: Sets the distance from the route to find waypoints.
  → Edit Waypoint Search Area P. 55
- **Guidance Mode**: Sets whether to display only the map screen or a split map-guidance screen.
  → Guidance Mode P. 103
- **Street Name Guidance**: Sets whether to read out the street names during voice guidance.
  → Street Name Guidance P. 56

Continued
• **Guidance Screen Interruption**: Sets whether the guidance screen interrupts the audio screen display.
  
  [Guidance Screen Interruption](#) P. 57

### Rerouting

If you live in an area with poor mapping, you may wish to set **Rerouting** to **MANUAL** to avoid constant recalculation. You will need to select **Recalculation** manually to make the system recalculate your new route.

**INFO button ➔ Setup ➔ Other ➔ Routing & Guidance ➔ Rerouting**

Set whether route recalculation occurs automatically or manually during route guidance.

Rotate to select an option. Press .

The following options are available:

- **AUTOMATIC** (factory default): The system calculates a new route automatically when you deviate from the route. It is strongly recommended that you leave the system set to Automatic.

- **MANUAL**: Disables route recalculation. The system beeps and “Off Route” is displayed when you deviate from the route.
Unverified Area Routing

Receive turn-by-turn map and voice guidance in unverified areas.

On or OFF?
The driver wishes to manually navigate using the navigation map and choose the streets that lead to the destination.

Route calculation
Route is usually longer, using verified roads whenever possible.

Route line
A blue dotted vector line is displayed on the map that continually points to your destination.

Cautionary messages
Cautionary pop-up screens and voice announcements remind you to obey all traffic restrictions.

ON
The driver chooses to let the navigation system suggest possible routing, knowing that the guidance may not be accurate.

Route is shorter, but uses unverified (purple) streets that may not be accurate.

A blue-pink dashed route line highlights suggested unverified streets on the map while traveling to your destination.

Cautionary pop-up screens and voice announcements remind you to exercise additional caution and obey all traffic restrictions.

Unverified roads are shown only when viewing the map in the 1/20, 1/8, or 1/4 mile map scales.
### Unverified Area Routing

#### System Setup

<table>
<thead>
<tr>
<th>Differences</th>
<th>OFF (factory default)</th>
<th>ON</th>
</tr>
</thead>
<tbody>
<tr>
<td>Guidance</td>
<td>There is no turn-by-turn map or voice guidance.</td>
<td>Voice guidance commands end with the phrase “if possible” to remind you to verify all traffic restrictions.</td>
</tr>
<tr>
<td>(map/voice)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Directions list</td>
<td>A direction list is typically not available. However, depending on your route, directions are provided to help you reach the first available verified road.</td>
<td>A direction list is provided showing street names and turn symbols in pink.</td>
</tr>
</tbody>
</table>
Specify up to five areas to avoid (e.g., road construction, closures), if possible, when the system calculates routes to your destination.

1. Rotate \( \circ \) to select **New Area** or an existing area to edit. Press \( \circ \).

2. Rotate \( \circ \) to select **Edit Name** to label the area to avoid. Press \( \circ \).

3. Enter a name or title. Move \( \circ \) to select **OK**.

4. Rotate \( \circ \) to select **Edit Area** to define the area to avoid. Press \( \circ \).

The following options are available:

- **View Area Map**: Displays the selected avoid area on the map.
- **Delete**: Deletes the selected avoid area.

**Edit Avoid Area**

The maximum size of an “avoid area” is 1/2 square mile.

If your selected area contains a freeway, you are asked “Do you want to avoid freeways?” Answering “No” allows you to use a route through an avoid area on a freeway without any pop-up messages.

You can select areas to avoid, however you cannot select roads or areas that you want the system to use for routing.

You can enter up to 25 characters for the name.
5. Rotate to select a method for specifying the area. Press .

The following options are available:

- **Address**: Specify the general area by entering an address.
  - Address P. 70
- **Map Input**: Specify the general area by map input.
  - Map Input P. 88

6. Scroll the map to position the cursor over your desired start point, adjusting the map scale as necessary. Press to mark the start point.
   - To redo the area selection, press the CANCEL button.

7. Scroll the map to "draw" the area. Press to mark the end point.

8. Press to select OK.
   - The area you specify is displayed in the list of areas to avoid.
Edit Waypoint Search Area

INFO button ➤ Setup ➤ Other ➤ Routing & Guidance ➤ Edit Waypoint Search Area

Select the distance from your highlighted route line (on either side of your route) that the system will search for a waypoint.

Adding Waypoints P. 118

You can specify a different search distance for freeways and surface streets.

1. Rotate to select an item. Press .
2. Rotate to select a search distance. Press .

The following items are available:

- On Freeways: 1, 2, 5, or 10 miles can be set. Factory default is 2 miles.
- On Surface Street: 1/2, 1, 2, or 5 miles can be set. Factory default is 1/2 mile.

Edit Waypoint Search Area

The search distance does not affect the search range used for the Find Nearest voice commands (e.g., say “Find nearest gas station”).
Street Name Guidance

The navigation system includes the street names during voice guidance (e.g., “Turn right on Main Street”).

The following options are available:
- **ON**: Voice guidance includes the street names.
- **OFF** (factory default): Disables the feature.

Street Name Guidance is grayed out when the system language is not set to English.
Guidance Screen Interruption

INFO button ➤ Setup ➤ Other ➤ Routing & Guidance ➤ Guidance Screen Interruption

The navigation system temporarily interrupts the audio screen display to view the guidance screen as you approach a guidance point.

The following options are available:

- **ON**: The guidance screen interrupts the audio screen.
- **OFF** (factory default): Disables the feature.
Clock Adjustment

INFO button ➤ Clock/Wallpaper ➤ Clock Adjustment
Set the automatic adjustment of the system clock for daylight saving and international time zones.

Rotate "○" to select an item. Press "○".

The following items are available:

- **Auto Daylight**: The navigation system automatically adjusts the clock ("spring ahead" or "fall back" by one hour) when a daylight saving time change occurs.
  - **ON** (factory default): Adjusts the clock automatically.
  - **OFF**: Disables the feature.

- **Auto Time Zone**: The navigation system automatically adjusts the clock when driving through different time zones.
  - **ON** (factory default): Adjusts the clock automatically.
  - **OFF**: Disables the feature.

- **ADJUST TIME**: Adjust the current time manually.
  - **Adjust Time** P. 59

- **Reset**: Reset the clock settings to the factory default.
  - **Resetting the Clock Settings** P. 59

- **Clock Format**: Sets the time notation to either 12-hour clock (12H, factory default) or 24-hour clock (24H).

Auto Daylight
This function is not activated in areas that have not adopted daylight saving time, even if you have set Auto Daylight to **ON**.

Auto Time Zone
If you live and work in two different time zones, you may want to turn Auto Time Zone to **OFF**. When driving near a time zone boundary, the displayed time zone may fluctuate between the two zone times.

You can check the time and date from any screen using voice commands.

**Global Commands** P. 246
Adjust Time

INFO button ➤ Clock/Wallpaper ➤ Clock Adjustment ➤ Adjust Time
Adjust the current time (hours and minutes).

1. Move << or >> to select HOUR or MINUTE.
2. Rotate ● to adjust the value.
3. Move ○ to select OK.

Resetting the Clock Settings

INFO button ➤ Clock/Wallpaper ➤ Clock Adjustment ➤ Reset
Reset the Auto Daylight and Auto Time Zone settings to the factory defaults.
Setting the Clock Type

INFO button ➤ Clock/Wallpaper ➤ Clock Type

Set the design of the clock screen.

1. Move < or > to select Type or Background.
2. Rotate ○ to select an option to change the design.
3. Move ○ to select OK.
INFO button ➤ Setup ➤ Other ➤ Vehicle
Set the off-road tracking feature and correct the vehicle position displayed on the map.

Rotate \( \oplus \) to select an item. Press \( \ominus \).

The following items are available:

- **Off-road Tracking**: Set whether to display the tracking dots on the map.
  - \( \bigcirc \) Off-road Tracking P. 62
- **Correct Vehicle Position**: Adjust the position of the vehicle on the map.
  - \( \bigcirc \) Correct Vehicle Position P. 63
Off-road Tracking

INFO button ➤ Setup ➤ Other ➤ Vehicle ➤ Off-road Tracking

The navigation system displays white off-road tracking dots ("breadcrumbs") on the map screen whenever you drive into an area approximately 1/2 mile away from a mapped road.

**Edit vehicle setting**

The following options are available:
- **ON**: The system displays the white tracking dots. (Driving Off-road P. 96)
- **OFF** (factory default): Disables the feature.

To clear existing breadcrumbs, set Off-road Tracking to OFF, exit the Setup screen, and then set Off-road Tracking to ON again.
Correct Vehicle Position

INFO button ➔ Setup ➔ Other ➔ Vehicle ➔ Correct Vehicle Position

Manually adjust the current position of the vehicle as displayed on the map screen if the position appears to be incorrect.

1. Put the vehicle in Park.
2. Rotate ✂ to select Correct Vehicle Position. Press ✞.
3. Scroll the map to position the arrowhead at your correct position. Press ✞.
4. Rotate ✂ to position the arrowhead in the correct direction the vehicle is facing.
5. Press ✞ to select OK.

Correct Vehicle Position

An apparent position error can occur where buildings, tunnels, and other objects block or reflect the GPS signals, forcing the system to use “dead reckoning” to determine your location and direction.

Using this function to adjust vehicle position is not recommended. When the system reacquires a GPS signal, it will automatically place the vehicle in the correct location.

If you continually have to adjust the vehicle position, you may have problems with the GPS reception or there may be database errors.

System Limitations P. 234
Data Reset

Reset Factory Default Settings

1. Press the INFO button > Setup > Other > Reset Factory Default

Reset all the settings on the Setup screens and multi-view rear camera brightness settings to their factory default.

Rotate to select Yes. Press to reset the settings.

The following settings are reset:
- Brightness, Contrast, Black Level, Volume, Interface Dial Feedback, Brightness (multi-view rear camera)
- Basic Settings: Units, Voice Recognition Tutor
- Routing & Guidance: Rerouting, Unverified Area Routing, Edit Waypoint Search, Guidance Mode, Street Name Guidance, Guidance Screen Interruption
- Clock Adjustment: Auto Daylight, Auto Time Zone, Time, Clock Format
- Vehicle: Off-road Tracking
- Color: Map Color, Menu Color
- Wallpaper Settings: Wallpaper Type, Clock Type

When you transfer the vehicle to a third party, reset all settings to default and delete all personal data.
Clear Personal Data

INFO button ➤ Setup ➤ Other ➤ Clear Personal Data

Delete uploaded data, calendar entries, address books, or stored destinations, or reset other settings to their factory defaults.

1. Rotate 🔄 to select an item. Press 🔄.
   - Repeat the procedure to delete other items.
   - Items to be deleted are indicated with a trash icon.

2. Move 🔄 to select OK.

3. Rotate 🔄 to select Yes. Press 🔄 to delete the data.

Clear Personal Data

When you transfer the vehicle to a third party, reset all settings to default and delete all personal data.

The following items can be deleted:

- Address book
- Home address 1 and 2
- Previous destination
- Calendar entries
- Avoid areas
- Music on HDD
- Cellular phone information (phonebook, dial/receive history, speed dial, registered phone, and pass key)
- Wallpapers

When the Address Book is deleted, all contents (except the Categories) are deleted.

When Cellular Phone Information is deleted, the imported phonebooks, speed dials, and voice tags are deleted.

If you have PIN-protected your address books or home addresses, enter your PIN when prompted. Move 🔄 to select OK. PIN numbers are optional.

PIN Numbers P. 43
Navigation

This section describes how to enter a destination, select a route to take, and follow the route to your destination. It also describes how to change your route or destination along the way.
Entering a Destination

DEST/ROUTE button
This section describes how to enter a destination for route guidance.

- Rotate "○" to select an item. Press "●".
- Move "○" to select Dest. MENU 2 to display additional menu entries.

The following items are available:

- **Address**: Sets a destination by entering an address.
  - Address P. 70
- **Address Book**: Sets a destination by selecting an address stored in your Address Book.
  - Address Book P. 75
- **Previous Destination**: Sets a destination by selecting a previous destination.
  - Previous Destination P. 76

If you press the DEST/ROUTE button when en route, the Route Menu screen is displayed.

- **Changing Your Route** P. 116
- **Avoiding Streets** P. 117

Prior to departure, you can set areas along your route to avoid.
• Place Name: Sets a destination by entering a place name.
  \[\text{Place Name} \text{ P. 77}\]

• Place Category: Sets a destination by selecting a place/landmark.
  \[\text{Place Category} \text{ P. 80}\]

• Place Phone No.: Sets a destination by entering the phone number of a place/landmark.
  \[\text{Place Phone Number} \text{ P. 84}\]

• ZAGAT: Sets a destination (restaurant) by using ZAGAT® SURVEY Rating information.
  \[\text{ZAGAT} \text{ P. 84}\]

• Coordinate: Sets a destination by entering latitude and longitude.
  \[\text{Coordinate} \text{ P. 86}\]

• Intersection: Sets a destination (intersection) by entering two streets.
  \[\text{Intersection} \text{ P. 87}\]

• Map Input: Sets a destination by scrolling through the map.
  \[\text{Map Input} \text{ P. 88}\]

• Go Home 1 or 2: Sets your home address as a destination.
  \[\text{Going Home} \text{ P. 12}\]
Entering a Destination

Address

Enter an address to use as the destination. The state or province you are currently in is displayed (e.g., California).

Rotate "i" to select an item. Press "u".

The following items are available:

- **City**: Selects your destination city.
  
  Selecting a City P. 72

- **Street**: Selects your destination street.
  
  Selecting a Street P. 73

- **Change State**: Selects the state or province.
  
  Selecting the State or Province P. 71

- **ZIP code**: Enters the zip code to select the city.
  
  Selecting a City by Zip Code P. 71
Entering a Destination

**Address**

1. Press the DEST/ROUTE button to enter your destination.
2. Move the wheel to select the state. Press OK.

**Selecting the State or Province**

- **USA** for the American mainland, Hawaii, and Puerto Rico.
- **Canada/AK** for Canada and Alaska.

**Selecting a City by Zip Code**

1. Enter the zip code of your destination.
2. Move the wheel to select OK.

**Selecting a City by Zip Code**

If your city is not listed, it may be part of a larger metropolitan area. Try entering the street first.
3. Rotate  to select the destination city from the list. Press .
   - Next, you are prompted to enter a street name.
   - Selecting a Street P. 73

Selecting a City

DEST/ROUTE button ➤ Address ➤ City

The name of the city where you are currently located is displayed.

1. Enter the name of a different city, or move  to select OK for the current city.
   - Move  to select List to display a list of cities.

Selecting a City by Name

Vehicle position may not be displayed when:
- the automobile is traveling off-road.
- the vehicle position data cannot be updated.

You do not need to enter spaces or symbols (e.g., &, -, %). Partial matches are supported (e.g., “ANGELES” to find “LOS ANGELES”).

Using Voice Command (English only)
Say “City” on the Find address by screen, and the following screen is displayed:

Say “Current City” to select your current location, or say the name of a different city.
- Selecting a Street P. 73
2. Rotate 🈮 to select your destination city from the list. Press 🈮.
   ▶ A list of matching hits is automatically displayed after you enter several letters, with the closest match at the top of the list. Matching letters are in yellow.
   ▶ Next, you are prompted to enter a street name.
   🗺 Selecting a Street P. 73

Select a city

Non-detailed area mark: Try entering the street first and then select the city.

Selecting a Street

 Española

DEST/ROUTE button ➝ Address ➝ Street

1. Enter the name of your destination street.
   ▶ Do not enter the street type (e.g., street, road, avenue) or direction (e.g., north, south, east, west).
   ▶ Move 🈮 to select List to display a list of streets.

Selecting a City by Name

If your city is not listed, it may be part of a larger metropolitan area. Try entering the street first.

Selecting a Street

When entering the names of major freeways, you can use the following abbreviations. For interstates, use an “I” (e.g., I-10). For U.S. freeways, use “US” (e.g., US-18). For state freeways, use the two-character state designation (e.g., CA-101). For county roads, use the appropriate designation (e.g., G-2).

Using Voice Command (English only)

Say “Street” on the Find address by screen, and the following screen is displayed:

Say street name

• Exclude street types and directions. Do not say Blvd, Way, North, South, etc.

CHANGE TO SPELL MODE

• Say the name of your destination street, and say the street number as a string of individual numbers.
• Set the route to your destination.

Calculating the Route P. 90

Continued
2. Rotate 🔄 to select your destination street from the list. Press 📸.
   ▶ A list of matching hits is automatically displayed after you enter several letters, with
   the closest match at the top of the list. Matching letters are in yellow.
3. Enter the street number. Move 🗑 to select OK.
   ▶ Only valid street numbers can be entered.
4. Set the route to your destination. 🈶 Calculating the Route P. 90
Entering a Destination

Address Book

DEST/ROUTE button ➤ Address Book

Select an address stored in your address book to use as the destination.

1. Rotate  ➤ to select your destination from the list. Press .
2. Set the route to your destination.
   ➤ Calculating the Route P. 90
   ➤ Move ◀ or ▶ to display only the entries in a category: All, BUSINESS, PERSONAL, or other categories you have created.
   ➤ Selecting an Address Book Category P. 41

Address Book

If you have PIN-protected your address book, enter your PIN when prompted. Move  ➤ to select OK. PINs are optional.
   ➤ PIN Numbers P. 43

You can select New Address on the Select an address screen to add an entry to the address book.
   ➤ Adding an Address Book Entry P. 38
Previous Destination

DEST/ROUTE button ➤ Previous Destination

Select an address from a list of your 50 most recent destinations to use as the destination. The list is displayed with the most recent destination at the top.

1. Rotate to select a destination from the list. Press.
2. Set the route to your destination.

Calculating the Route P. 90

If Previous Destination is grayed out, there are no previous destinations entered.

Your home addresses and addresses stored in your address book are not added to the list of previous destinations.

You can delete unwanted previous destinations from the list.

Previous Destinations P. 44
**Place Name**

**DEST/ROUTE button ➤ Place Name**

Enter the name of a place (e.g., business, hotel, restaurant) stored in the map database to use as the destination.

1. Enter a place name.
2. Move to select LIST to display a list of matching hits.
3. Rotate to select a place name from the list. Press .
   - If the place name is in multiple categories, the categories are displayed when you select it.
   - **Place Name in Multiple Categories** P. 78
4. Set the route to your destination.
   - **Calculating the Route** P. 90

**This option is convenient if you know the exact name of a place.**

Move to select OPTION to enter symbols and accented letters, move to select SPACE to enter a space character, or move to select DELETE to remove the last character.

Once a name is entered and selected, move to select SORT BY NAME or SORT BY DISTANCE. Matching letters are in yellow.

Restaurants with a icon have a ZAGAT® review. Move to select to view the complete ZAGAT® review.

**ZAGAT** P. 84

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**Continued**

- **Place Name in Multiple Categories** P. 78
- **Calculating the Route** P. 90
- **ZAGAT** P. 84
Entering a Destination ➤ Place Name

Place Name in Multiple Categories

If the place name is in multiple categories in the map database, the following screen is displayed.

1. Rotate \( \odot \) to select a place name. Press \( \odot \).

2. Rotate \( \odot \) to select a subcategory. Press \( \odot \).

Move \( \odot \) to select SORT BY CITY or SORT BY DISTANCE. Matching letters are in yellow.
3. Rotate ☑ to select a place. Press 🎥.
4. Set the route to your destination.
   📚 Calculating the Route P. 90
Place Category

Select the category of a place (e.g., Banking, Lodging, Restaurant) stored in the map database to search for the destination.

1. Rotate to select a category. Press .

2. Rotate to select a subcategory. Press .

- Move or to change the main category.

This option is convenient if you do not know the exact name of a place or if you want to narrow down the number of matches returned for places with a common name.

You can store up to 30 favorite subcategories. Move to select Fav. Subcategory to access your favorites.

Advanced helps you to search the subcategory. When you enter a keyword and select LIST, the list of appropriate subcategories is displayed.
Entering a Destination

Place Category

3. Rotate to select an item. Press .

The following items are available:

- **Place Name**: Searches for a place in the subcategory by name. Enter a city name when prompted.
- **City Vicinity**: Searches for a place in the subcategory within a 20-mile radius of a specific city. Enter a city name and then a place name when prompted. Only the first 1,000 matching places/landmarks are displayed.
- **Sort by Distance to Travel**: Displays all the places in the subcategory sorted by distance from your current location. The closest place is displayed at the top.
- **Search by Keyword**: Searches for a place by keyword when you do not know the exact category. Select **Sort by Distance to Travel** for locations near your current location, or select **City Vicinity** for locations in a specific city. Enter a keyword when prompted. Move to select LIST to view a list of possible locations if one is not found automatically.

**Sort by Distance to Travel**

For locations sorted by distance to travel, you can move to select MORE to increase the scope of the search. The number of locations increases to 100, 200, and up to 1000. When the number of locations is 100 or less, you can increase the scope to 500 miles, 1000 miles, or the entire U.S.
Entering a Destination ➤ Place Category

4. Rotate \( \circ \) to select a place name from the list. Press \( \uparrow \).
5. Set the route to your destination. ➤ Calculating the Route P. 90

Place Category

The straight line distance (as the crow flies, not driving distance) and direction to the destination are shown for the highlighted place.

Restaurants with a \( \mathbf{Z} \) icon have a ZAGAT® review. To display only restaurants with a ZAGAT® review, select Restaurant ➤ All Types (Zagat Only) or say \( \text{“Zagat”} \).

Place Category

Key to ZAGAT Ratings P. 216

Favorite Subcategories

DEST/ROUTE button ➤ Place Category ➤ Fav. Subcategory

Store up to 30 favorite subcategories.
To store a subcategory in favorites:

1. Rotate \( \circ \) to select a subcategory on any subcategory screen.
2. Move \( \triangleright \) to select ADD TO FAV. SUBCATEGORY.

To delete a subcategory from favorites:

1. Rotate \( \circ \) to select a favorite subcategory on the Favorite Subcategory screen.
2. Move \( \triangleright \) to select DELETE FROM FAV. SUBCATEGORY.

**Favorite Subcategories**

**Stored categories**
A subcategory stored in Fav. Subcategory has a star at the end of the line.

**Deleting categories**
You can also delete a favorite subcategory on any Subcategory screen. Rotate \( \circ \) to select a favorite subcategory (which has a star at the end of line) and move \( \triangleright \) to select DELETE FROM FAV. SUBCATEGORY.
Entering a Destination ➤ Place Phone Number

Place Phone Number

DEST/ROUTE button ➤ Dest. MENU 2 ➤ Place Phone No.
Select a destination by phone number. Only phone numbers in the database are recognized.

1. Enter the area code and phone number. Move ⬇️ to select OK.
2. Set the route to your destination. Calculating the Route P. 90

ZAGAT

DEST/ROUTE button ➤ Dest. MENU 2 ➤ ZAGAT
Find a restaurant by ZAGAT® SURVEY Rating information.

1. Select a metropolitan area, region, neighborhood, and restaurant type when prompted.

Place Phone Number

All 10 digits must be entered.
Phone numbers of private residences entered in your address book are not stored in the database and thus cannot be used to search for a destination.
A list is displayed if there are multiple locations in the database with the same phone number. Rotate ⬇️ to select a place from the list. Press 🎯.
2. Rotate \( \rightarrow \) to select the sort method used to list the restaurants. Press \( \rightarrow \).

The following options are available:

- **Food, Decor, Service**: Lists the restaurants by the rating value.
- **Cost**: Lists the restaurants by the average cost of a meal (including drink and tip).

3. Rotate \( \rightarrow \) to select a restaurant. Press \( \rightarrow \).

   - The ZAGAT® ratings are shown across the top of the screen.
   - Move \( \rightarrow \) to select \( \rightarrow \) to view the rating information.

4. Set the route to your destination.

 dispersing the Route P. 90

**ZAGAT®**

Selecting this sorting method will show you ZAGAT’s highest-rated restaurants by the options, and not necessarily by distance from your current location.

You can move \( \rightarrow \) to select \( \rightarrow \) (or say \( \rightarrow \) “ZAGAT List Number X,” where X is the list item number) to view the complete ZAGAT® review.

- Press \( \rightarrow \) (or say \( \rightarrow \) “Read List”) to have the system read the ZAGAT® review.
- Move \( \rightarrow \) to select \( \rightarrow \) (or say \( \rightarrow \) “Key to ZAGAT Rating”) for details on the ratings and symbols.
- Scrolling through the review is disabled while the vehicle is moving.
- Move \( \rightarrow \) to select \( \rightarrow \) to set the route to your destination.

**Calculating the Route** P. 90
Entering a Destination

Coordinate

1. Enter the latitude. Move \(\bigcirc\) to select OK.
2. Enter the longitude. Move \(\bigcirc\) to select OK.
3. Scroll the map to position the cursor over your desired destination, adjusting the map scale as necessary. Press \(\bigcirc\).
   - If the address is not the desired location, scroll to another location and try again.
4. Press \(\bigcirc\) again to display the route calculation menu.

Calculating the Route

5. Rotate \(\bigcirc\) to select Set as Dest. Press \(\bigcirc\).

Coordinate

Latitude and longitude must be entered up to the seconds' value.

A yellow box (shown at scales above 1/4 mile) denotes the area that can be viewed when you press \(\bigcirc\) on the current map.

Information icons are displayed at scales from 1 mile to 1/4 mile. Place/landmark icons are displayed at 1/8 mile or less. Roads are displayed at 1/4 mile or less.

If you select multiple icons within the cursor radius, you are prompted to select one of the items from a list.
Intersection

DEST/ROUTE button ➤ Dest. MENU 2 ➤ Intersection

Select the intersection of two streets as the destination. The state or province for your current location is displayed at the top of the screen (e.g., California).

1. Rotate \( \mathbb{C} \) to select the intersection search method. Press \( \mathbb{C} \).
2. Set the route to your destination. \( \mathbb{C} \) Calculating the Route P. 90

The following options are available:

- **Street**: Selects the two intersecting streets. The city or cities that the streets are located in are displayed.
  \( \mathbb{C} \) Selecting a Street P. 73
- **City**: Selects the city where the intersection is located. You are prompted to enter the name of the two intersecting streets.
  \( \mathbb{C} \) Selecting a City P. 72
- **Change State**: Selects the state or province.
  \( \mathbb{C} \) Selecting the State or Province P. 71

It is usually easier to select **Street** to find the streets first. The city or cities that the streets are in will be displayed. If you select **City** and your city is not listed, it may be part of a larger metropolitan area. Try entering the street first.

If the intersection is outside the state you are currently in, Rotate \( \mathbb{C} \) to select **Change State**.
\( \mathbb{C} \) Selecting the State or Province P. 71

If there is more than one intersection, you are prompted to select the intersection. If the two streets that you have selected do not intersect, no intersection is entered.
Entering a Destination ➤ Map Input

Map Input

DEST/ROUTE button ➤ Dest. MENU 2 ➤ Map Input

Use the Interface Dial to manually select an icon or a location on the map screen as the destination.

You are prompted to define the map area to display.

1. Rotate \( \bigcirc \) to select an item. Press \( \bigcirc \).

The following items are available:

- **Current Position**: Your current position is centered on the map.
- **City**: You are prompted to select the city.
  - **Selecting a City** P. 72
- **State**: You are prompted to select the state.
  - **Selecting the State or Province** P. 71
- **USA and Canada**: Your current position is displayed on a map of the country.
2. Scroll the map to position the cursor over your desired destination, adjusting the map scale as necessary. Press 🔄.

If the address is not the desired location, scroll the map to another location and try again.

3. Press 🔄 again to display the route calculation menu.

Calculating the Route P. 90

4. Rotate 🔄 to select Set as Dest. Press 🔄.

Map Input

A yellow box (shown at scales above 1/4 mile) denotes the area that can be viewed when you press 🔄 on the current map.

Information icons are displayed at scales from 1 mile to 1/4 mile. Place/landmark icons are displayed at 1/8 mile or less. Roads are displayed at 1/4 mile or less.

If you select multiple icons within the cursor radius, you are prompted to select one of the items from a list.

Selecting a Destination on the Map P. 124
Calculating the Route

This section describes how to calculate your route.

1. Rotate \( \text{ } \text{ } \) to select OK. Press \( \text{ } \text{ } \).

   - The system calculates and displays the route line on the map screen.

2. Follow the route guidance to your destination.

   - The system provides you with pop-up messages if your route passes through unverified areas, avoid areas, areas with traffic restrictions.

The following options are available:

- **Route Pref.**: Changes the route preferences (calculating method).
  - [Changing the Route Preference](#)
- **View Routes**: Displays three different routes.
  - [Viewing the Routes](#)
- **DESTINATION MAP**: Move \( \text{ } \) to select **DESTINATION MAP** to display a map of the destination.
  - [Calculating the Route on the Destination Map](#)

The current route preferences are displayed as icons on the top right of the Calculate Route screen. The straight line distance (as the crow flies, not driving distance) and direction to the destination are shown.

You cannot use voice commands while the system is calculating the route.

- **Add to Address Book**: You can add the destination address to the address book.
  - [Adding an Address Book Entry](#)
- **Add to Dest. List**: You can add the address to the Destination List.
  - [Editing the Destination List](#)
- **Call**: You can place a telephone call to the destination phone number.
  - [Bluetooth® HandsFreeLink®](#)
Changing the Route Preference

Change the route preference by selecting minimum or maximum driving methods.

1. Rotate 🌋 to select an item. Press 📀.
2. Rotate 🌋 to select MIN or MAX. Press 📀.
   - Repeat step 1 and 2 as necessary.
3. More 🌋 to select OK.

Changing the Route Preference

The calculated route may not be the route you would choose. For safety reasons, the system generally applies the following rules to your route:

- Shortcuts through residential areas are avoided.
- Right turns are favored over left turns or U-turns.
- Time-restricted turns (turns prohibited at certain times of the day) are not used.

If you select MIN or MAX of ETC Roads as your route preference, the system finds the route with as few electronic toll collection (ETC) gates as possible in MIN or as many ETC gates as possible in MAX.
Viewing the Routes

View three different routes to your destination.

Rotate \( \circ \) to select a route. Press \( \odot \).

- The travel distance and estimated travel time is displayed for each route.
- The system calculates and displays the route line on the map screen.

Calculating the Route on the Destination Map

Calculate the route from the map of the destination address.

Rotate \( \circ \) to select Calculate the Route. Press \( \odot \).

- The system calculates and display the route line on the map screen.

It is not unusual for some calculated route options to be identical.
Driving to Your Destination

This section describes how to follow the route guidance to your destination, receive traffic information, and choose the icons displayed on the map screen.

Viewing the Route

Map Screen

After calculating the route to your destination, the route is displayed on the map screen.

Viewing the Route

Map Screen Legend P. 10

As you drive, the system tracks your position on the map in real time and provides guidance as you approach each guidance point on the route.

You can change the map scale using voice control commands (e.g., say “Display 2 mile scale”).

Map Scale Commands P. 247

You can also change the map scale by rotating.

You can control the icons displayed on the map screen using voice control commands (e.g., say “Display post office”).

Map Display Commands P. 246

You can obtain information about the route using voice control commands (e.g., say “How long to the destination?”).

Route Commands P. 248

You can display the next guidance point on the map screen by saying “Display Map Guide” (when en route).

If you scroll the map while en route, the time and distance to destination indicators are replaced with an indicator showing distance from the current vehicle position.

The map screen can be viewed in single-screen or split-screen mode.

Guidance Mode P. 103

Continued
Driving to Your Destination

Viewing the Route

The guidance screen offers an alternative way to view your route.

In single-screen mode, press the MAP/GUIDE button to switch between the map and guidance screens. In split-screen mode, press the MAP/GUIDE button to switch between the next guidance direction and a list of guidance directions.

When driving on verified streets, the route line is light blue. The route line display changes when driving on unverified streets:

- If Unverified Area Routing is OFF, the route line uses verified streets only (when possible). A dotted “vector line” pointing directly towards your destination is also displayed.

A visual guide helps you check the guidance screen.

You can set Unverified Area Routing to OFF to follow your own route to the destination. If Unverified Area Routing is ON, be aware that unverified streets may not be displayed accurately.

You can always view the entire route by simply saying “Display entire route.”

The route line may also consist of red, orange, or green segments when your route line displays traffic information.
If Unverified Area Routing is ON, the route line changes to a blue-pink line to indicate that the route line uses unverified streets.

Deviating From the Planned Route

If you momentarily leave the calculated route, the system automatically recalculates a route to the desired destination based on your current location and direction.

Recalculation

If Rerouting is set to MANUAL and you go off route, the system waits for you to manually initiate recalculation. Rotate to select Recalculation and press .

Rerouting
Driving to Your Destination ➤ Viewing the Route

### Driving Off-road

If you leave all mapped (digitized) roads, the system automatically starts displaying a series of dots (breadcrumbs) to track the path you are taking. If needed, you can follow the dots back to the mapped road you originally left.

**Off-road Tracking** P. 62

A message "Not on a digitized road" may appear when you drive half a mile away from a mapped road.

Breadcrumbs may occasionally be displayed in urban areas, such as large parking lots in shopping malls, in new subdivisions where the roads are not yet in the database, or in areas where a GPS signal is unavailable, such as in a parking garage.

Off-road tracking breadcrumbs are limited to approximately 150 miles. Breadcrumbs at the beginning of the trail are deleted if you exceed that distance.

Breadcrumbs are displayed only at 1/20, 1/8, 1/4, and 1/2 mile map scales.
Listening to Voice Guidance

ENTER button (on map) ➤ Voice

As you approach each guidance point, a pop-up window is displayed on the map screen with instructions for you to follow. Voice guidance for each guidance point is also provided.

Typically, you hear three prompts:
• 1/2 mile from the guidance point
• 1/4 mile from the guidance point
• Just before the guidance point

To replay voice guidance, rotate to select Voice in the Map Menu.

If you select Voice between guidance points, voice guidance for the next guidance point is provided.

You can turn voice guidance OFF if you prefer.

Display and Volume Settings  P. 24

When driving in unverified areas, the phrase “if possible” is inserted before each voice guidance prompt.

Voice in the Map Menu may be grayed out if the vehicle is approaching or is in an unverified area.

The timing of voice guidance varies depending on the type of road you are on and the distance to the next guidance point.
Map Menu

Displaying the Map Menu

Use the Map Menu to control the icons displayed on the screen, and to display traffic information. You can also use the Map Menu to find locations or to cancel the route.

1. On the map screen, press ☞ to select MAP MENU (if displayed).
   - The Map Menu is displayed on the map screen.

2. Rotate ☜ to select an item. Press ☞.

The following items are available:

- **Voice**: Select to hear the voice guidance when en route.
  - [Listening to Voice Guidance](#) P. 97
- **Traffic Incidents**: Displays a list of the traffic incidents around your current location or on your current route.
  - [FM Traffic](#) P. 114

---

If you scroll the map while en route, press the MAP/GUIDE (or CANCEL/BACK) button to return to the current position map screen, then press ☞ to select MAP MENU.

**Traffic Incidents**

You must be in or near a traffic-enabled city to receive coverage for that area. FM Traffic is available in the lower 48 states and Hawaii.

The incident icons are displayed on the 5 mile (8 km) or less map scale.

- [Map Scale and Functions](#) P. 111
• **Guidance Menu**: Allows you to set or confirm the guidance points and freeway exits for your route.
  
  Guidance Menu P. 100

• **Find Nearest…**: Allows you to find the nearest place/landmark (e.g., nearest gas station) by specifying a category. You can then add the location to the list of destinations, set as a waypoint, or set as your destination.
  
  Changing Your Destination P. 123

• **Map Information**: Allows you to select the information icons to display on the map, change the orientation of the map, or display your current location.
  
  Map Information P. 105

• **Cancel Route**: Cancels your current route.
  
  Canceling the Route P. 117
**Guidance Menu**

 ENTER button (on map) ➤ Guidance Menu

Display the guidance points and freeway exits for your route, and set the display mode for the map and guidance screens.

Rotate 🔄 to select an item. Press 🎥.

The following items are available:

- **Directions**: Displays a list of the guidance points.
  - [Directions] P. 101
- **Exit Info.**: Displays a list of the freeway exits.
  - [Freeway Exit Information] P. 102
- **Guidance Mode**: Selects the guidance display mode.
  - [Guidance Mode] P. 103
Display a list of the guidance points on your route for your confirmation.

1. Rotate ☻ to select a guidance point from the list. Press ☻.
   ▶ The system displays a map of the guidance point.

2. Press ☻ to select RETURN or press the CANCEL (BACK) button to return to the previous screen.

Guidance points with exit information are indicated by a ☽ (freeway exit information) icon. Move ☾ to select Exit Info to display the exit information.

Freeway Exit Information P. 102

The route guidance information is automatically deleted when you reach your destination.
Freeway Exit Information

ENTER button (on map) ➤ Guidance Menu ➤ Exit Info.

Display a list of the freeway exits for the route. You can view freeway exit information (whether the exit is near gas stations, restaurants, ATMs, etc.) and add new destinations or waypoints to the calculated route.

1. Rotate i to select an exit from the list. Press 😊.

2. Rotate i to select a list item. Press 😊.

   ▶ Move ◀ or ▶ to display information for different exits.

   ▶ The location is displayed on the Calculate Route screen.

   ❏ Calculating the Route P. 90

Freeway Exit Information

■ “Display Freeway Exit Information”

You can scroll the map and select a  (freeway exit information) icon on the map screen to display the freeway exit information. The icon is only displayed if there is exit information available.

Icons are displayed only at 1/4, 1/2, or 1 mile scale.

❏ Showing Icons on the Map P. 106

The route guidance information is automatically deleted when you reach your destination.

OPEN MAP

Move 😊 to select OPEN MAP to display a map of the exit.
Guidance Mode

ENTER button (on map) ➤ Guidance Menu ➤ Guidance Mode

Select the display mode during route guidance: single-screen mode (default) or split-screen mode.

Rotate 🔄 to select an option. Press 🎉.

The following options are available:

- **Single Screen**: Displays the map and guidance screens on separate screens.

Guidance Mode

The guidance mode can also be selected from the System Setup menu.

Routing & Guidance P. 49
• **Split Screen**: Displays the map and guidance information simultaneously on the map screen.

Next guidance point

Press the MAP/GUIDE button

Guidance direction list

**Guidance Mode**

**Next guidance point**
The next guidance point (the pop-up window) is displayed on the map screen as you approach a guidance point in the single-screen mode.
Map Information

Enter button (on map) ➤ Map Information

Select the landmark icons to display on the map, change the orientation of the map, display your current location, and learn the meaning of the icons, colors, and symbols displayed on the map.

• Show Icon on Map: Selects the icons to display on the map.
  ➤ Showing Icons on the Map P. 106
• North-up/Heading-up: Selects the map orientation (North-up or Heading-up).
  ➤ Map Orientation P. 108
• Current Location: Displays and saves your current location.
  ➤ Current Location P. 109
• Map Legend: Displays an overview of the map features.
  ➤ Map Legend P. 110
Showing Icons on the Map

Hold ENTER button (on map) ➤ Map Information ➤ Show Icon on Map

The icon bar along the bottom of the screen allows you to select the icons that are displayed on the map.

Rotate  to select an icon in the icon bar. Press.
Pressing toggles the icon display on or off.
Repeat the procedure as necessary.

The following options are available:

- Icon check boxes: Displays or hides the traffic and landmark icons.
  ➤ Map Screen Legend P. 10
- ALL OFF: Hides all icons.
- ICON OPTION: Fine-tunes the icon display. Move.
  ➤ Fine-tuning the Icons P. 107

Showing Icons on the Map

You can display or hide the icons using voice commands on the map screen (e.g., say “Display hospital”).
➤ Map Display Commands P. 246
Fine-tuning the Icons

Icons in some categories can be fine-tuned to display or hide.

1. Rotate  to select an icon category from the list (e.g., Other Icons). Press .

2. Rotate  to select the icons to display on the map. Press .
   - Pressing  toggles the icon display on or off.
   - Repeat the procedure as necessary.

3. Move  to select OK.

To display the “Other Icons,” be sure to turn on OTHER ICON in the icon bar.
Map Orientation

ENTER button (on map) ➤ Map Information

Select the map orientation.

Rotate " to select North-up or Heading-up. Press .

The system changes the map orientation and displays the map screen.

The following options are available:

- **North-up**: Displays the map with North always pointing up.
- **Heading-up**: Displays the map so that the direction you are traveling is always pointing up.

The red arrow in the symbol always points North. On scales greater than 1 mile, North-up mode is always used.
Current Location

ENTER button (on map) ➤ Map Information ➤ Current Location

Display and save your current location for future use as a destination. The address, latitude, longitude, and elevation of your current location are displayed.

To save your current location in the address book:

1. Rotate to select Save. Press .
2. Edit the name, phone number, and category.
3. Move to select OK.

You can also save the current location by saying “Register the Current Location”. If you have PIN-protected your address book, enter your PIN number when prompted. Move to select OK. PIN numbers are optional.

The elevation is not displayed if the system is receiving insufficient GPS information. When elevation is displayed, it may differ with roadside elevation signs by ±100 feet or more.

Saving your current location does not change or cancel your current route.

Continued
Map Legend

ENTER button (on map) ➤ Map Information ➤ Map Legend

See an overview of the map lines, areas, routes, traffic information, and navigation icons.

Rotate to 💡 select an item.

The system displays the map legend.

Map Legend

A visual guide helps you see the map legend.

Map Screen Legend P. 10
# Map Scale and Functions

The functions that are available from the map screen depend on the map scale.

<table>
<thead>
<tr>
<th>Function</th>
<th>Map Scale (top: mile, bottom: metric)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>1/20</td>
</tr>
<tr>
<td></td>
<td>80</td>
</tr>
<tr>
<td>Icon display</td>
<td></td>
</tr>
<tr>
<td>Landmark icon</td>
<td>10</td>
</tr>
<tr>
<td>Exit info.</td>
<td>10</td>
</tr>
<tr>
<td>One-way traffic</td>
<td>10</td>
</tr>
<tr>
<td>Waypoint “flag”</td>
<td>11</td>
</tr>
<tr>
<td>Traffic incident</td>
<td>10</td>
</tr>
<tr>
<td>Map orientation</td>
<td></td>
</tr>
<tr>
<td>Heading-up</td>
<td>108</td>
</tr>
<tr>
<td>North-up</td>
<td>108</td>
</tr>
<tr>
<td>Others</td>
<td></td>
</tr>
<tr>
<td>Off-road tracking dots</td>
<td>96</td>
</tr>
<tr>
<td>Unverified road</td>
<td>10</td>
</tr>
<tr>
<td>Map features</td>
<td>10</td>
</tr>
<tr>
<td>Avoid areas</td>
<td>53</td>
</tr>
<tr>
<td>Traffic speed</td>
<td>10</td>
</tr>
</tbody>
</table>

You can change the map scale using voice commands on the map screen (e.g., say “Display 2 mile scale”).

**Map Scale Commands** P. 247

You can change between miles or kilometers.

**Basic Settings** P. 26
Map Icons and Functions

Display or hide all icons on the map screen, with the exception of Honda/Acura Dealer icons which are always shown.

Landmark icon

<table>
<thead>
<tr>
<th>Type</th>
<th>Icon display control</th>
<th>Icon selectable</th>
<th>Icon searchable</th>
</tr>
</thead>
<tbody>
<tr>
<td>Honda/Acura dealer</td>
<td>Always on</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Hospital</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>School</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>ATM</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Gas station</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Restaurants</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Post office</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Grocery store</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Hotel/Lodging</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Police station</td>
<td>No icon</td>
<td>No</td>
<td>Yes</td>
</tr>
<tr>
<td>Shopping, Tourist attraction, Bank</td>
<td>No icon</td>
<td>No</td>
<td>Yes</td>
</tr>
<tr>
<td>Parking garage</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Parking lot</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Freeway exit info.</td>
<td>Yes</td>
<td>Yes</td>
<td>No</td>
</tr>
</tbody>
</table>
■ Traffic icon

<table>
<thead>
<tr>
<th>Type</th>
<th>Icon display control</th>
<th>Icon selectable</th>
<th>Icon searchable</th>
</tr>
</thead>
<tbody>
<tr>
<td>Traffic speed</td>
<td>Yes</td>
<td>No</td>
<td>No</td>
</tr>
<tr>
<td>Traffic incident</td>
<td>Yes</td>
<td>No</td>
<td>Yes</td>
</tr>
</tbody>
</table>

When you use the Interface Dial to position the cursor (round red circle) over the traffic incident icon, you can view the summary of the incident.

When you press 📺 to select the traffic incident icon, you can view a pop-up message describing the incident in detail.
**FM Traffic**

- **ENTER** button (on map) ➤ **Traffic Incidents**

View and avoid specific incidents and/or congestion on your route:

1. Rotate "○" to select an incident from the list. Press "▲".

   The system displays the map screen and the incident location.

   ![Traffic Incidents](image)

---

**FM Traffic**

- "Display traffic incidents", "Display traffic list"

You can also display the traffic incidents from the INFO screen.

You must be in or near a traffic-enabled city to receive coverage for that area. FM Traffic is available in the lower 48 states and Hawaii.

Traffic rerouting may not provide a detour route depending on circumstances.

You can display traffic incidents and related information on the map screen using voice commands.

- **Map Display Commands**  P. 246
2. Press \( \text{A} \) to select TRAFFIC DETAIL.

3. Rotate \( \text{A} \) to select Avoid. Press \( \text{R} \).
   - Repeat step 1 to 3 as necessary.

4. Move \( \text{R} \) to select REROUTE.
   - The system recalculates a detour route that avoids the traffic incidents.

FM Traffic

You can choose to avoid up to 10 traffic incidents. It is not always possible for the system to calculate a route that avoids all traffic incidents or specific traffic incidents you select.

The “On Route” tab on the Traffic List screen is only available during route guidance.

You cannot select an incident to avoid from the “All” tab.

You can also detour around a traffic incident manually if you encounter an unexpected obstacle.

Taking a Detour  P. 117
Changing Your Route

DEST/ROUTE button (when en route)

This section describes how to alter your route, add an interim “waypoint” (pit stop), choose a different destination, cancel your current destination, and continue your trip after stopping.

Rotate “○” to select an item. Press “.”

The following items are available:

- **Cancel Route**: Cancels the route guidance.
  - [Changing the Route Preference](#)
- **Detour**: Calculates a detour route.
  - [Taking a Detour](#)
- **Avoid Streets**: Avoids streets along your route.
  - [Avoiding Streets](#)
- **Change Route Preference**: Changes the route preferences (calculating method).
  - [Changing the Route Preference](#)
- **Waypoint**: Sets waypoints along your route.
  - [Adding Waypoints from the Route Menu](#)
- **Destination List**: Shows a list of waypoints. You can delete waypoints or edit the order of them.
  - [Editing the Destination List](#)

If you press the DEST/ROUTE button when not en route, the Destination Menu screen is displayed.

- [Entering a Destination](#)
Canceling the Route

DEST/ROUTE button (when en route) ➤ Cancel Route

Cancel the route guidance and remove the destination and all waypoints from the destination list. The system then returns to the map screen.

Taking a Detour

DEST/ROUTE button (when en route) ➤ Detour

Calculate a detour route manually. The system attempts to calculate a new route by avoiding the next 5 miles (while on a freeway) or 1 mile (while on a surface street).

Avoiding Streets

DEST/ROUTE button (when en route) ➤ Avoid Streets

Select a street or streets along your route to avoid.

1. Rotate ⚫ to select the street you want to avoid. Press ⚫.
   ➤ Repeat the procedure to avoid other streets.
   ➤ Streets to be avoided are indicated with a trash icon.

   ![Select streets to avoid]

   Rotating ⚫ to select the street you want to avoid.

You can also cancel your route from the Map Menu.

Map Menu P. 98

The detour option is convenient if you encounter an unexpected obstacle such as a road closure or extremely heavy traffic congestion.

Avoiding certain streets is convenient if you know of road construction, road closures, or excessive traffic along the route.

You cannot choose specific streets you want to use, only those to avoid. However, you can select intersections or waypoints (places/landmarks) that the system will use in your route.

Adding Waypoints P. 118

You can store up to 10 streets to avoid. You cannot avoid your current street or the streets of your waypoint(s) or destination (system beeps if selected).
2. Move to select OK.
   - The system calculates a new route.

Adding Waypoints

Add up to four waypoints (pit stops) along the route to your destination.

Waypoints are displayed on the map screen as small, numbered red flags. The route follows the waypoints in the order they are listed in the Destination List.

Waypoints allow you to stop for gas or food, for example, and then continue on to your destination.

Press the MAP/GUIDE button to return to the map screen without adding a waypoint at any time.

The search corridor used for adding waypoints can be adjusted.

Adding Waypoints

You can delete waypoints or edit the order of waypoints in the destination list.

Edit Waypoint Search Area P. 55

Editing the Destination List P. 122
Changing Your Route

Adding Waypoints

1. Rotate to select a search method and location to add a waypoint. Press .

The following options are available:

- **SEARCH AROUND:** Searches in a spiral pattern around the location you select.
- **SEARCH ALONG:** Searches within a “corridor” on either side of the locations you select.

2. Rotate to select a waypoint category (e.g., GAS STATION). Press .

Continued
3. Rotate  to select a place. Press .
   ► The waypoint is added to the Destination List.

4. Move  to select OK.
   ► The route is automatically recalculated and displayed on the map screen.
Adding Waypoints from the Calculate Route Screen

1. Rotate \( \mathcal{O} \) to select ADD TO Dest. List. Press \( \mathcal{O} \).

2. Rotate \( \mathcal{O} \) to select a location in the Destination List. Press \( \mathcal{O} \).

3. Move \( \mathcal{O} \) to select OK.

   - The route is automatically recalculated and displayed on the map screen.
Changing Your Route

Editing the Destination List

DEST/ROUTE button (when en route) ► Destination List
Delete or edit the order of waypoints.

1. Move ▶ to select Edit.
   ▶ Move ◄ to select Map to display the destination and waypoints on the map screen.

2. Rotate ◆ to select an item. Press ◄.

3. Move ◄ to select OK.
   ▶ The route is automatically recalculated and displayed on the map screen.

The following options are available:
- **Delete**: Rotate ◆ to select a list item to delete. Press ◄.
- **Edit Order**: Rotate ◆ to select a list item to move, press ◄, rotate ◆ to select a new location, and press ◄ again.
Changing Your Destination

There are several methods you can use to change the route destination.

**Find Nearest Place**

ENTER button (on map) ➤ Find Nearest...

Search for the nearest place/landmark on the map screen and set it as your destination.

1. Rotate to select Find Nearest.... Press .
2. Rotate to select a category type. Press .
3. Rotate to select a place. Press .
4. Rotate to set the place as a destination or add to the destination list. Press .

The system calculates the route.

Calculating the Route P. 90

Find Nearest Point of Interest

“Find Nearest...” (on map screen)

The Find Nearest voice command is the fastest method of specifying a place/landmark as your destination. Many kinds of place/landmark can be found.

Find Place Commands P. 247
Selecting a Destination on the Map

Select a new destination when en route by selecting a location on the map.

1. Scroll the map to position the cursor over your desired destination, adjusting the map scale as necessary. Press 🔄.
   - If the address displayed is not the desired location, press the CANCEL/BACK button and repeat the procedure.

2. Rotate 🔄 to select OK or Set as Dest. (depending on the screen displayed). Press 🔄.

Calculating the Route P. 90

If there is more than one icon or street under the map cursor, you are prompted to select the item from a list.

- Rotate 🔄 to select an item. Press 🔄.
- If you select Map Icon, rotate 🔄 to select a place and press 🔄.
Changing Your Destination

Entering a New Destination

3. Rotate to select an option. Press .
   - The route is automatically recalculated and displayed on the map screen.

The following options are available:
- Set as New Destination: Sets the location as your new destination.
- Add to Dest. List: Sets the location as a new waypoint.

Entering a New Destination

DEST/ROUTE button (when en route) ➤ Dest. MENU 1 or Dest. MENU 2

Enter a new destination using the Destination Menu screen even when you are en route.

1. Enter a new destination. ➤ Entering a Destination P. 68
   - After entering a new destination, the address is displayed on the Calculate Route screen.

2. Rotate to select OK. Press .

Continued
Changing Your Destination

Entering a New Destination

3. Rotate to select an option. Press .

The route is automatically recalculated and displayed on the map screen.

The following options are available:

- **Set as New Destination**: Sets the location as your new destination.
- **Add to Dest. List**: Sets the location as a new waypoint.
Resuming Your Trip

Stop your vehicle en route (e.g., to rest, stop for gas, etc.), and then continue on your route.

If you did not complete your route, the Continue Trip screen is displayed when you restart your vehicle.

Rotate \( \odot \) to select OK. Press \( \odot \).

- You can continue on the same route.

- **Route Pref.**: Changes the route preferences (calculating method).
  - [Changing the Route Preference P. 91](#)

- **View Routes**: Displays three different routes.
  - [Viewing the Routes P. 92](#)

- **DESTINATION MAP**: Move \( \odot \) to select DESTINATION MAP to display a map of the destination.
  - [Calculating the Route on the Destination Map P. 92](#)

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### Continuing Your Trip

- **The Continue Trip screen has the same options as when you calculate a route.**

  - **Calculating the Route P. 90**

- **To cancel your destination, press the CANCEL/BACK button.**

  - **Add to Address Book**
    - You can add the destination address to the address book.
    - [Adding an Address Book Entry P. 38](#)

- **Add to Dest. List**
  - You can add the address to the Destination List.
  - [Editing the Destination List P. 122](#)

- **Call**
  - You can place a phone call to the destination phone number.
  - [Bluetooth® HandsFreeLink® P. 170](#)
This section describes how to operate the audio system. You can play music from a wide array of media sources, and control the audio system using the audio buttons, the Interface Dial, or voice control.
Audio System

About Your Audio System

The audio system features FM/AM radio and XM® Radio. It can also play audio discs, WMA/MP3/AAC tracks, iPods®, USB flash drives, and Bluetooth® devices.

The audio system is operable from the buttons and switches on the panel, or the remote controls on the steering wheel.

The radio theft protection feature activates if the audio system is disconnected from electric power. You need to enter a radio code that comes with your vehicle to reactivate the disabled system.

XM® Radio is available on a subscription basis only.

XM® Radio Service P. 140

XM® Radio is available in the United States and Canada, except Hawaii, Alaska, and Puerto Rico.

XM is a registered trademark of Sirius XM® Radio, Inc.

Video CDs, DVD-Videos, and 3-inch (8-cm) mini discs are not supported.

iPod® is a registered trademark owned by Apple Inc.

MP3 and AAC are standard audio compression formats. WMA is an audio compression format developed by Microsoft Corporation.

You can operate the audio system by voice commands.

Audio Commands P. 249
Auxiliary Input Jack

Use the jack in the front console compartment to connect standard audio devices.

1. Open the AUX cover.
2. Connect a standard audio device to the input jack using a 1/8 inch (3.5 mm) stereo miniplug.
   - The audio system automatically switches to the AUX mode.

Audio System Theft Protection

The audio system is disabled when it is disconnected from the power source (e.g., when the battery is disconnected or goes dead.)

- Entering the Audio Security Code
  “ENTER CODE” appears on the display when the power is reconnected.
  1. Turn on the audio system.
  2. Enter the audio security code using the preset buttons. If you enter an incorrect digit, continue to the last digit, then try again. If you do not enter the code correctly after 10 tries, you need to visit a dealer to have the system reset.
Playing FM/AM Radio

Selecting FM/AM Mode

1. Press the AM/FM button.

   ▶ Press the AM/FM button again, if necessary, to select the frequency band (AM, FM1, FM2).

2. Select a station using the buttons (Preset, SCAN), the bars (SKIP, CATEGORY), and the TUNE knob.

   ▶ On the FM bands, you can also use the CATEGORY bar and TITLE button to select a station provided by the Radio Data System (RDS).

   ▶ The band and frequency are displayed on the display.

Audio Screen Control

AUDIOS button (in FM/AM mode)

Control the audio system through the navigation screen.

1. Move ▶ to select a frequency band (AM, FM1, or FM2).

2. Rotate ▶ to select a preset station. Press ◄.

   ▶ Press and hold ◄ until a beep sounds to store the current station in a preset button.

   ▶ Move ◄ to select AUDIO MENU.

Radio Commands P. 249

System Controls P. 4

Basic Operation P. 6

The ST indicator comes on the display for stereo FM broadcasts. Stereo reproduction in AM is not available.

The radio can receive the complete AM and FM bands:

AM band: 530 to 1710 kHz
FM band: 87.7 to 107.9 MHz

You can store six AM stations and 12 FM stations in the preset buttons. FM1 and FM2 let you store six stations each.
Audio Menu

AUDIO button (in FM/AM mode) ➤ AUDIO MENU

Rotate Ⓐ to select an item. Press Ⓐ.

The following items are available:

- **Sound Setup**: Displays the sound preferences screen.
  
- **Read Radio Text**: Displays the text information broadcast by the current RDS station.
  
- **RDS Search**: Searches for programs by RDS category.
  
- **Scan**: Scans for stations with a strong signal in the current band and plays a 10-second sample. Select Scan again to stop scanning and play the current selection.
  
- **A.SEL (Auto Select)**: When set to ON, scans and automatically stores up to six AM stations and 12 FM stations with a strong signal in the preset buttons.
  
- **Tune**: Tunes the radio to the frequency you select. Rotate Ⓐ to select a frequency.

Audio Menu

The A.SEL indicator comes on the display when A.SEL is ON. If you do not like the stations Auto Select has stored, you can change the frequencies stored in the preset buttons manually. Set A.SEL to OFF to restore the previous preset button settings.
Radio Data System (RDS)

Provides text data information related to your selected RDS capable FM station.

**RDS Info Display**

Press the TITLE button to turn RDS information on or off. When set to ON, the name of the FM station is displayed on the display. When set to OFF, the frequency of the station is displayed.

**Searching for Programs by RDS Category**

* AUDIO button (in FM/AM mode) ➤ AUDIO MENU ➤ RDS Search

Search for FM stations with a strong signal that are broadcasting the selected RDS category information.

1. Move < or > to select a search method (Seek Up, Seek Down, Scan).
2. Rotate  to select a category.
   Press .
   ➤ Scanning for stations in that category begins.
   ➤ If there are no RDS-capable stations in the area, “NOTHING” briefly appears on the display.
Radio Text Display

- AUDIO button (in FM/AM mode) ➤ AUDIO MENU ➤ Read Radio Text

Display the radio text information of the selected RDS station.

Radio Text Display

The RDS indicator comes on the display when the selected RDS station is broadcasting text data.
Playing XM® Radio

Selecting XM Mode

1. Press the XM button.
   ▶ Press the XM button again, if necessary, to select the band (XM1, XM2).
2. Select a channel using the buttons (Preset, SCAN), the bars (SKIP, CATEGORY), and the TUNE knob.
   ▶ The band and channel are displayed on the display.

Audio Screen Control

Audio button (in XM mode)

Control the audio system through the navigation screen.

1. Move to select the channel band (XM1, XM2).
2. Rotate to select a preset channel. Press.
   ▶ Press and hold until a beep sounds to store the current channel in a preset button.
   ▶ Move to select AUDIO MENU.

Audio Menu P. 137

“Display audio screen”

You can control the radio using voice control commands.

Radio Commands P. 249

A visual guide helps you operate the audio system.

System Controls P. 4
Basic Operation P. 6

In the channel mode, all available channels are selectable. In the category mode, you can select a channel within a category (Jazz, Rock, Classical, etc.).

There may be instances when XM® Radio does not broadcast all the data fields (artist name, title). This does not indicate a problem with your audio system.

You can store 12 XM stations in the preset buttons. XM1 and XM2 let you store six stations each.

XM® Radio display messages will be displayed on the audio screen.

XM® Radio Display Messages P. 140
Audio Menu

Audio button (in XM mode) ➤ AUDIO MENU

Rotate ○ to select an item. Press ◯.

The following items are available:

• **Note**: Records a 10-second sound file from the current channel.  
  *Note Function* P. 138

• **Sound Setup**: Displays the sound preferences screen.  
  *Adjusting the Sound* P. 166

• **Tune**: Tunes to the channel you select. Rotate ○ to select a channel.

• **Mode**: Sets CH (channel mode) or CAT (category mode) scan mode.

• **Channel List**: Displays the list of available channels. Scroll the list to select a channel.

• **Channel Scan**: Scans for channels with a strong signal in the current band and plays a 10-second sample. Select **Channel Scan** again to stop scanning and play the current selection.

• **Category Scan**: Scans for channels with a strong signal in the selected category in the current band and plays a 10-second sample. Select **Category Scan** again to stop scanning and play the current selection.
Note Function

Record a 10-second sound file from the current channel that contains the channel, category, name, and title information.

**Recording a Sound File**

1. When tuned to the channel you want to record, press and hold the XM button for a few seconds to start recording.
2. Press the XM button again to stop the recording if less than 10 seconds have elapsed.

**Replaying a Sound File**

- **AUD** button (in XM mode) ➤ **AUDIO MENU** ➤ **Note**

  Rotate \( \bigcirc \) to select a sound file. Press \( \bigcirc \) to select **PLAY**.

  Recorded date

---

**Recording a Note**

The system can store up to 30 sound files. Each time you add a new recording, the oldest one is deleted.
Deleting a Sound File

1. Rotate \( \circ \) to select a sound file.
2. Move \( \triangle \) to select DELETE.
3. Rotate \( \circ \) to select Delete All or Delete Selected Item. Press \( \circ \).
XM® Radio Service

- **Subscribing to XM® Radio**

  1. You need your radio ID ready before registering for subscription.
     - To see the ID in the display, rotate the TUNE knob while in XM mode until “0” appears in the center display.
  2. Have your radio ID and credit card number ready, and either call XM or visit the XM website to subscribe.

- **Receiving XM® Radio**

  Press the XM button and stay in this mode for about 30 minutes until the service is activated. Make sure your vehicle is in an open area with good reception.

- **XM® Radio Display Messages**

  LOADING: XM is loading the audio or program information.
  OFF AIR: The channel is not currently broadcasting.
  UPDATING: The encryption code is being updated. Channels 0 and 1 still work normally.
  NO SIGNAL: The signal is too weak in the current location.
  --------: No such channel exists, the channel is not part of your subscription, or the artist or title information is not available.
  CHECK ANTENNA: There is a problem with the XM antenna. Contact a dealer.

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**Subscribing to XM® Radio**

Contact Information for XM® Radio:

**U.S.:** XM® Radio at [www.siriusxm.com](http://www.siriusxm.com), or (800) 852-9696

**Canada:** XM Canada at [www.xmradio.ca](http://www.xmradio.ca), or (877) 209-0079

**Receiving XM® Radio**

The XM satellites are in orbit over the equator; therefore, objects south of the vehicle may cause satellite reception interruptions. Satellite signals are more likely to be blocked by tall buildings and mountains the farther north you travel from the equator.

You may experience reception problems under the following circumstances:

- In a location with an obstruction to the south of your vehicle
- In tunnels
- On the lower level of a multi-tiered road
- Large items are carried on the roof rack
Playing a Disc

Selecting Disc Mode

1. Press the CD button to play a CD or other disc.
2. Insert a disc into the disc slot.
   ➤ The disc automatically begins playing.
3. Select a track using the buttons (Preset, SCAN) and the bars (SKIP, CATEGORY).
   ➤ The track number and elapsed time are displayed on the display. Title information for audio CDs is displayed if found in the Gracenote® Album Info (Gracenote® Media Database) stored on the built-in hard disc drive (HDD). Text information stored on MP3/WMA/AAC discs is also displayed.

Audio Screen Control

Audio button (in DISC mode)
Control the audio system through the navigation screen.

Disc mode
Rotate ⁰ to select a track. Press .
➤ Move  to select FOLDER LIST to display the list of folders on MP3/WMA/AAC discs having a folder structure.
➤ Move  to select AUDIO MENU to display the Audio Menu.

Track list

Recording a Note

“Display audio screen”
You can control the disc using voice control commands.

Disc Commands P. 250
A visual guide helps you operate the audio system.

System Controls P. 4
Basic Operation P. 6

In some cases, the name of the artist, album, or track may not appear correctly.
Do not use discs with adhesive labels. The label can cause the disc to jam in the unit.
WMA and AAC tracks protected by digital rights management (DRM) cannot be played. The audio system displays UNSUPPORTED, then skips to the next track.
If there is a problem, you may see an error message on the display.

Error Messages P. 227
If you eject the disc but do not remove it from the slot, the system reloads the disc automatically after several seconds.

Pausing a Disc
Press the preset 1 button. To resume playing the disc, press the button again.
Audio Menu

Audio button (in DISC mode) ➤ AUDIO MENU

Rotate “i” to select an item. Press “

The following items are available, depending on the type of disc:

- **Rec to HDD**: Records a music CD onto the HDD for playback using HDD Audio.
  - Recording a Music CD to HDD P. 148
- **Sound Setup**: Displays the sound preferences screen.
  - Adjusting the Sound P. 166
- **HDD Setup**: Displays menu for setting HDD preferences for recording music CDs and for updating Gracenote® information.
  - Recording a Music CD to HDD P. 148
  - Updating Gracenote® Album Info P. 154
- **Repeat**:
  - 00: Repeats the current track.
  - 01: Repeats all tracks in the current folder.
- **Random**:
  - x: Plays all tracks on the current disc in random order.
  - 00: Plays all tracks in the current folder in random order.

Repeat, Random, and Scan Play

1. Rotate “i” to select Repeat, Random, or Scan. Press “
2. Rotate “i” to select an option. Press “

Recording a Music CD to HDD P. 148
Adjusting the Sound P. 166
Recording a Music CD to HDD P. 148
Updating Gracenote® Album Info P. 154
Playing a Disc

Playing MP3/WMA/AAC Discs

- **Scan:**
  1. Scan all tracks on the disc (or in the selected folder) in the order they were recorded (stored) and plays a 10-second sample. Select OFF to stop scanning and play the current selection.
  2. Scans the first track in each folder on the disc and plays a 10-second sample. Select OFF to stop scanning and play the current selection.

**Playing MP3/WMA/AAC Discs**

- AUDIO button (in DISC mode) ➤ FOLDER LIST

Change the folder on MP3/WMA/AAC discs that have tracks stored in a folder structure.

1. Rotate ( page) to select a folder. Press ( page).
2. Rotate ( page) to select a track. Press ( page).

The system displays the track list and begins playing the selected track.

Folder List

- Any tracks not in a folder are automatically added to a “ROOT” folder, which is displayed at the top of the Folder List.
- If the root folder has additional folders in a lower layer, they are listed on the screen.
Recommended Discs

- Use only high-quality CD-R or CD-RW discs labeled for audio use.
- Use only CD-R or CD-RW discs on which the recordings are closed.
- Play only standard round-shaped discs.
- Use DVD-R/RW discs that meet DVD verification standards.

The disc packages or jackets should have one of these symbols.

Also includes:

- Recording to HDD
  - Only standard CD-DA (44.1 kHz, 16 bit stereo PCM digital sound data) discs can be recorded to HDD.
  - Digital music tracks, such as MP3, WMA, AAC, etc., in CD-R or DVD-R cannot be copied to HDD. Likewise, digital music tracks recorded to HDD cannot be copied to CD-R and DVD-R.

- Discs with MP3, WMA, or AAC Tracks
  - Some software files may not allow for audio play or text data display.
  - Some versions of MP3, WMA, or AAC formats may be unsupported. If an unsupported track is found, the audio unit displays UNSUPPORTED, and then skips to the next track.

Recommended Discs

A Dual-disc cannot play on this audio unit. If recorded under certain conditions, a CD-R or CD-RW may not play either.

Manufactured under license under U.S. Patent #’s: 5,451,942; 5,956,674; 5,974,380; 5,978,762; 6,487,535 & other U.S. and worldwide patents issued & pending. DTS and DTS Digital Surround are registered trademarks and the DTS logos and Symbol are trademarks of DTS, Inc. © 1996-2007 DTS, Inc. All Rights Reserved.
The Hard Disc Drive (HDD) Audio function plays tracks from music CDs that have been recorded onto the built-in HDD. You can arrange the tracks in playlists or play the tracks using various search methods.

**Selecting HDD Mode**

1. Press the HDD button to play tracks stored on the HDD.
2. Select a track by genre, artist, album, recording (ripping) date, playlist, or track list.

   - The track number and elapsed time are displayed on the display. Title information is displayed if found in the Gracenote® Album Info (Gracenote® Media Database) stored on the HDD.

   - The HDD has two types of playlists: original playlists and user playlists. An original playlist is automatically created for each album when a music CD is recorded. You can customize up to six user playlists provided on the HDD by adding tracks from your original playlists.

   - Music tracks recorded on HDD cannot be recorded onto CDs or other devices.

   - Tracks are recorded at four times the playback speed using ultra-efficient compression technology; therefore, sound quality may vary slightly from the original.

   - If the HDD is ever replaced, all music data is lost and cannot be recovered.

   - If there is a problem, you may see an error message on the display.

   - In some cases, the name of the artist, album, or track may not appear correctly.

---

**Playing Hard Disc Drive (HDD) Audio**

- "Display audio screen"
  You can control the HDD audio using voice control commands.

- **HDD Commands** P. 250
  A visual guide helps you operate the audio system.

- **System Controls** P. 4
  **Basic Operation** P. 6
  In some cases, the name of the artist, album, or track may not appear correctly.
Audio Screen Control

AUDIO button (in HDD mode)

Control the audio screen through the navigation system.

- Move to select ALBUM- or ALBUM+ to change albums.
- Move to select MUSIC SEARCH to display the Music Search Menu. [Searching for Music P. 150]
- Move to select AUDIO MENU. [Audio Menu P. 146]

Audio Menu

AUDIO button (in HDD mode) ➤ AUDIO MENU

Rotate to select an item. Press .

1. Rotate to select Repeat, Random, or Scan. Press .
2. Rotate to select an option. Press .
The following items are available:

- **Sound Setup**: Displays the sound preferences screen.
  - [Reading] Adjusting the Sound P. 166
- **Add to Playlist**: Adds the current track to a user playlist.
  - [Reading] Adding a Track to a User Playlist P. 151
- **Edit Music Info.**: Edits artist name, playlist name, track name, genre, and track order in playlists. You can also delete tracks and playlists.
  - [Reading] Editing a Playlist P. 151
- **Get Music Info.**: Gets the original title information for a track in a user playlist from an original playlist.
  - [Reading] Displaying Music Information P. 153
- **Repeat**
  - [Reading]: Repeats the current track.
- **Random**
  - [Reading]: Plays all tracks on the HDD in random order.
- **Scan**
  - [Reading]: Scans all tracks on the HDD in the order they were recorded and plays a 10-second sample. Select OFF to stop scanning and play the current selection.
- **HDD Setup**: Displays menu for setting preferences for recording music CDs and updating Gracenote® information.
  - [Reading] Recording a Music CD to HDD P. 148
  - [Reading] Updating Gracenote® Album Info P. 154
Recording a Music CD to HDD

The songs on music CDs are automatically recorded (ripped) by factory default to the HDD the first time you play each disc. You can then play the songs directly from the HDD.

1. Move \( \rightarrow \) to select AUDIO MENU.
2. Rotate \( \circ \) to select Cancel Rec to HDD. Press \( \bigcirc \).

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**Recording a Music CD to HDD**

You can add tracks to user playlists, where you can mix and match tracks from other CDs recorded on the HDD.

**Adding a Track to a User Playlist** P. 151

**Editing a Playlist** P. 151

If you stop the engine or the power system is turned off while recording a CD, there may be pauses between songs when you play back from the HDD.

Repeat, random, and scan functions are not available during recording.

You can play music from other sources (e.g., XM, HDD, etc.) while recording.

Please note that there is no compensation offered in the case of unsuccessful recording of audio data or the loss of audio data due to any cause whatsoever.

**Clearing the HDD**

Any music tracks stored on the HDD can be deleted. Select Music on HDD in the Clear Personal Data menu.

**Clear Personal Data** P. 65
Recording a CD Manually

AUdio button (in DISC or HDD mode) ➤ AUDIO MENU ➤ HDD Setup

1. Rotate ◀ to select CD Recording. Press ◁.
2. Rotate ◁ to select MANUAL. Press ◁.
3. Move ◁ to select RETURN.
4. Rotate ◀ to select Rec to HDD. Press ◁.
   ▶ During recording, rotate ◀ to select Cancel Rec to HDD. Press ◁ to cancel.
Searching for Music

Audio button (in HDD mode) ➤ MUSIC SEARCH

Search for music recorded to HDD using six different methods.

1. Rotate ◇ to select a search category. Press ◇.

2. Rotate ◇ to select an item. Press ◇.
   - Move ◄ or ► to select alphabetical tabs on some screens.
   - The first track begins playing.

Audio, Artists, and Tracks display lists in alphabetical order. Ripped Date displays albums in chronological order.

You can also search for music on the HDD through voice commands using SBV.

Searching for Music Using Song By Voice™ (SBV) P. 159

RANDOM ALL TRACKS
Move ◄ to select RANDOM ALL TRACKS to shuffle the playback of all tracks that have been recorded to HDD.
Adding a Track to a User Playlist

AUDIO button (in HDD mode) ➤ AUDIO MENU ➤ Add to Playlist
Add a track from any playlist to one of the six user playlists.

Rotate  to select a playlist. Press ➤ The track is added to the end of the playlist.

Adding a Track to a User Playlist

The maximum number of songs in each of the six user playlists is 999. Adding new songs overwrites the oldest songs.

Adding a track from a user playlist into the same user playlist will cause the track to appear twice in the playlist.

Editing a Playlist

AUDIO button (in HDD mode) ➤ AUDIO MENU ➤ Edit Music Info.
Change the playlist name, track title, artist name, genre, and track order of the current playlist. You can also delete tracks, playlists, and albums.

Rotate  to select an item. Press ➤

Deleting an album (original playlist) also deletes the album tracks you have stored in any user playlists.

Deleting a user playlist or deleting all tracks from a user playlist does not remove the playlist folder. The folder retains the playlist name and artist information.

Continued
The following items are available, depending on the type of playlist:

- **Edit Artist Name**: Enter a new artist name. Move \( \Rightarrow \) to select **OK** when finished. Then, select whether to apply the new artist name to the album (playlist) and all tracks, the current track only, all tracks, or the album (playlist) only.

- **Edit Playlist Name (user playlists)**: Enter a new playlist name. Move \( \Rightarrow \) to select **OK** when finished.

- **Edit Album Name (original playlists)**: Enter a new album name. Move \( \Rightarrow \) to select **OK** when finished.

- **Edit Track Name**: Enter a new track name. Move \( \Rightarrow \) to select **OK** when finished.

- **Edit Genre**: Select a new genre. Then select the original playlist to apply the genre.

- **Edit Track Order (user playlists)**: Select the track to move, and then select the new location. Repeat to move more than one track. Move \( \Rightarrow \) to select **OK** when finished.

- **Delete Playlist**: Deletes the user playlist. Rotate \( \Rightarrow \) to select **Yes** at the confirmation prompt to delete the playlist.

- **Delete Album**: Deletes the original playlist. Rotate \( \Rightarrow \) to select **Yes** at the confirmation prompt to delete the album.

- **Delete Track**: Deletes the current track. Rotate \( \Rightarrow \) to select **Yes** at the confirmation prompt to delete the current track.
Displaying Music Information

Display the music information (album name, artist name, genre) for an album (original playlist).

Gracenote® searches for the information of the currently selected album (original playlist).

Select an album

Rotate to select an album. Press .

The information is displayed.

Displaying Music Information

The maximum number of original playlists is 999 with a maximum of 99 songs in each playlist. Each album CD counts as an original playlist.
Updating Gracenote® Album Info

A AUDIO button (in HDD or DISC mode) ➤ AUDIO MENU ➤ HDD Setup
Update the Gracenote® Album Info (Gracenote® Media Database) that is included with the navigation system.

1. Insert the update disc into the disc slot or connect the USB flash drive that includes the update.
2. Rotate i to select Gracenote Info. Update. Press u.
3. Rotate i to select USB or Disc update source media. Press u.
4. Rotate i to select Yes on the confirmation screen. Press u. The system updates the Gracenote information.
5. Rotate i to select OK on the confirmation screen. Press u.

To acquire updated files:
• Consult your dealer.
• Canada: Visit www.hondanavi.ca.

Once you perform an update, any information you edited before will be overwritten or erased.
Playing an iPod®

Connecting an iPod®

1. Unclip the USB connector in the glovebox and loosen the adapter cable.
2. Install the iPod® dock connector to the USB connector.

Model Compatibility

<table>
<thead>
<tr>
<th>Model</th>
</tr>
</thead>
<tbody>
<tr>
<td>iPod (5th generation)</td>
</tr>
<tr>
<td>iPod classic 80GB/160GB (launch in 2007)</td>
</tr>
<tr>
<td>iPod classic 120GB (launch in 2008)</td>
</tr>
<tr>
<td>iPod nano</td>
</tr>
<tr>
<td>iPod touch</td>
</tr>
</tbody>
</table>

Connecting an iPod®

- Do not use an extension cable with the USB adapter cable.
- Do not connect your iPod® using a hub.
- Do not use a device such as a card reader or hard disk drive, as the device or your tracks may be damaged.
- We recommend backing up your data before using the device in your vehicle.
- Displayed messages may vary depending on the device model and software version.

Your audio system may not work with all software versions of these devices.

If the audio system does not recognize your iPod®, try reconnecting it a few times or reboot the device.
Selecting iPod® Mode

1. Connect the iPod® to the USB adapter cable in the console compartment.
2. Press the USB/AUX button until you get to iPod® mode.
3. Select a track using the iPod® menu on the screen.
   - The current track number and total number of tracks are displayed on the display.

Audio Screen Control

<table>
<thead>
<tr>
<th>AUDIO button (in iPod® mode)</th>
</tr>
</thead>
</table>

Control the audio screen through the navigation system.

- Rotate to select a track. Press .
- Move to select MUSIC SEARCH to change songs in the track list. [Searching for Music P. 158]
- Move to select AUDIO MENU. [Audio Menu P. 157]
Audio Menu

Select the AUDIO button (in iPod® mode) > AUDIO MENU to access the following options:

- **Sound Setup**: Displays the sound preferences screen. 
  - Adjusting the Sound P. 166
- **Repeat**
  - Repeats the current track.
- **Shuffle**:
  - Plays all tracks in the track list in random order.
  - Plays all tracks in the track list in random order by albums. Each song in an album is played in the right order and only the order of albums is randomized.

To use Shuffle:

1. Rotate 
   - to select Repeat or Shuffle. Press 
2. Rotate 
   - to select an option. Press 

The following items are available:
- **Sound Setup**: Displays the sound preferences screen.
- **Repeat and Shuffle Play**
  - 1. Rotate 
    - to select Repeat or Shuffle. Press 
  - 2. Rotate 
    - to select an option. Press 

---

[Image of iPod interface with menu options]
Searching for Music

Audio button (in iPod® mode) ➤ MUSIC SEARCH
Search for music using the iPod® menu.

1. Rotate ™ to select a search category. Press .
2. Rotate ™ to select an item. Press .
   The selection begins playing.

The order of the track list displayed if you select “All” on the iPod® menu varies depending on the iPod® model and software.

You can also search for music on the iPod® through voice commands using SBV.

Searching for Music Using Song By Voice™ (SBV) P. 159

SHUFFLE ALL TRACKS
Move ™ to select SHUFFLE ALL TRACKS to shuffle the playback of all tracks on the iPod®.
Use Song By Voice™ (SBV) to search for and play music from your HDD or iPod® device using voice commands.

1. Set Song By Voice to ON in the system setup. [Song By Voice™ (SBV) P. 46]
2. Say “Hard Disc Drive Search” or “iPod Search” to activate the SBV feature for the HDD or iPod®. 
   ▶ The SBV commands that you can use are displayed on the screen.
3. Say a command.
   ▶ Example 1: Say “List Artist ‘Artist A’” to view a list of songs by that artist. Select the desired song to start playing.
   ▶ Example 2: Say “Play Artist ‘Artist A’” to start playing songs by that artist.
4. To cancel SBV mode, press the CANCEL (BACK) button on the steering wheel or any button on the navigation system interface. The selected song continues playing.

The SBV voice commands give you more control over the music than the regular iPod® and HDD voice commands. [Song By Voice™ Commands P. 251]

You can add phonetic modifications of difficult words so that it is easier for SBV to recognize artists, songs, albums, and composers.
[Phonetic Modification P. 47]

SBV may not be able to recognize languages other than English for the artist name, song title, album title, and composers.

Once you have canceled this mode, you need to say “Hard Disc Drive Search” or “iPod Search” again to re-activate this mode.
Playing a USB Flash Drive

■ Connecting a USB Flash Drive

1. Unclip the USB connector in the glovebox and loosen the adapter cable.
2. Install the USB flash drive to the USB connector.

■ USB Flash Drives

Use a recommended USB flash drive of 256 MB or higher.
Some digital audio players may not be compatible.
Some USB flash drives (e.g., a device with security lockout) may not work.
Some software files may not allow for audio play or text data display.
Some versions of MP3, WMA, or AAC formats may be unsupported.

■ Connecting a USB Flash Drive

- Do not use an extension cable with the USB adapter cable.
- Do not connect your USB flash drive using a hub.
- Do not use a device such as a card reader or hard disk drive, as the device or your tracks may be damaged.
- We recommend backing up your data before using the device in your vehicle.

■ USB Flash Drives

Digital music tracks, such as MP3, WMA, AAC, etc., in USB flash drives cannot be copied to HDD. Likewise, digital music tracks recorded to HDD cannot be copied to USB flash drives.
Selecting USB Mode

1. Connect the USB flash drive to the USB adapter cable in the console compartment.
2. Press the USB/AUX button until you get to USB mode.
3. Select a track using skip, scan, folder list, or track list.
   - The current track number and folder number are displayed on the display.

Audio Screen Control

AUDIO button (in USB mode)
Control the audio screen through the navigation system.

- Rotate to select a track. Press .
- Move to select FOLDER LIST to display the folder list.
- Move to select AUDIO MENU.

Tracks on the USB flash drive are played in their stored order. This order may be different from the order displayed on your PC or device.

If there is a problem, you may see an error message on the display.

Error Messages P. 227
Playing a USB Flash Drive

Audio Menu

AUDIO button (in USB mode) ➤ AUDIO MENU

Rotate "i" to select an item. Press "u".

The following items are available:

- **Sound Setup**: Displays the sound preferences screen.
  
  *Adjusting the Sound* P. 166

- **Repeat**:
  - ( ): Repeats the current track.
  - ( ): Repeats all tracks in the current folder.

- **Random**:
  - ( ): Plays all tracks on the USB flash drive in random order.
  - ( ): Plays all tracks in the current folder in random order.

- **Scan**:
  - ( ): Scans all tracks in the current folder in the order they were stored and plays a 10-second sample. Select OFF to stop scanning and play the current selection.
  - ( ): Scans the first track in each folder on the USB flash drive and plays a 10-second sample. Select OFF to stop scanning and play the current selection.

Repeat, Random, and Scan Play

1. Rotate "i" to select Repeat, Random, or Scan. Press "u".
2. Rotate "i" to select an option. Press "u".
Playing Tracks in Folders

Audio button (in USB mode) ➤ FOLDER LIST
Change the folder if the tracks are stored in a folder structure.

1. Rotate to select a folder. Press.
2. Rotate to select a track. Press.

The display returns to the track list menu and the selected track.

Folder List
- Any music tracks not in a folder are automatically added to a “ROOT” folder, which is displayed at the top of the Folder List.
- If the root folder has additional folders in a lower layer, they are listed on the screen.

RANDOM ALL TRACKS
Move to select RANDOM ALL TRACKS to shuffle the playback of all tracks on the USB flash drive.
Playing Bluetooth® Audio

Your audio system allows you to listen to music tracks stored on your Bluetooth-compatible phone.

This function is available when the phone is linked to the vehicle’s Bluetooth® HandsFreeLink® (HFL) system.

1. Make sure that your phone is on, paired, and linked to HFL.
   - Pairing a Phone P. 172

2. Press the USB/AUX button to select Bluetooth® Audio mode.
   - A Bluetooth® message and icon are displayed on the display and screen.

3. If necessary, follow the cell phone operating instructions for playing audio tracks.

Check the following if the phone is not recognized:

- Another HFL-compatible phone, which is not compatible for Bluetooth® Audio, is already connected.

Selecting Bluetooth® Audio Mode

Not all Bluetooth-enabled phones with streaming audio capabilities are compatible. To check if your phone is compatible:

- Canada: Visit www.handsfreelink.ca.
- Call HandsFreeLink customer support at (888) 528-7876.

In some states, it may be illegal to perform some data device functions while driving.

In some cases, the name of the artist, album, or track may not appear correctly.

Only one phone can be used with HFL at a time. When there are more than two paired phones in the vehicle, the first paired phone the system finds will be automatically linked.

Pressing the TITLE side of the SCAN/TITLE bar switches the center display between the Bluetooth® Audio message and the device name.

 footnote references:

1. Playing Bluetooth® Audio
2. Bluetooth® HandsFreeLink® P. 169
Switching to HFL Mode

1. If you receive a call when Bluetooth® Audio is playing, press the (Pick-Up) button on the steering wheel to answer the call.
2. Press the (Hang-Up) button to end the call, and Bluetooth® Audio is resumed.

Audio Screen Control

* AUDIO button (in BT mode) ➤ AUDIO MENU
Control the audio screen through the navigation system.

The following items are available:
- Sound Setup: Displays the sound preferences screen.
- Resume/Pause: Resumes/pauses play.
- Bluetooth® Audio mode
  Rotate (left or right) to select an item. Press (right or left).

Playing Bluetooth® Audio
If more than one phone is paired to the HFL system, there may be a delay before the system begins to play.
A “NO CONNECT” message may be displayed if:
- The phone is not linked to HFL.
- The phone is not turned on.
- The phone is not in the vehicle.
- An incompatible phone is connected.

Audio Screen Control
The pause function may not be available on some devices.
The display items may vary depending on the connected device.
Adjusting the Sound

Audio Adjusting the Sound

You can check the level on the navigation screen or on the display. When the level reaches the center, you will see “C” in the display.

Fader adjusts the front-to-back strength, while balance adjusts the side-to-side strength. If the fader adjustment is set to the maximum front level, the subwoofer is turned off. If the fader is set to the maximum rear level, the center speaker is off.

Dolby PL II signal processing creates multi-channel surround sound from 2-channel stereo audio sources. Dolby ProLogic II is available only in Disc (CD-DA, MP3, WMA, AAC), XM® Radio, AUX (USB, iPod®, AUX, Bluetooth® Audio), and HDD modes.

Manufactured under license from Dolby Laboratories. Dolby, ProLogic, MLP Lossless, and the double-D symbol are trademarks of Dolby Laboratories.

The SVC has four modes: OFF, LOW, MID, and HIGH. SVC adjusts the volume level based on the vehicle speed. The faster you go, the audio volume increases. As you slow down, the audio volume decreases. If you feel the sound is too loud, choose LOW, and vice versa.

1. Rotate to select the sound mode to adjust. Press.
2. Rotate to adjust the desired level. Press.

The display returns to the audio screen after a few seconds.

You can also use the (Sound) button to adjust the sound. Press the button repeatedly to cycle through the edit modes, displayed on the display. Rotate the VOL knob to adjust the setting.

You can also use the button to adjust the sound. Press the button repeatedly to cycle through the edit modes, displayed on the display. Rotate the VOL knob to adjust the setting.

Audio Adjusting the Sound

Adjust the sound bass, treble, fader, and balance. You can also adjust the strength of the sound coming from the center and subwoofer speakers. In addition, you can set Dolby PL (ProLogic) II and Speed-sensitive Volume Compensation (SVC).

1. Rotate to select the sound mode to adjust. Press.
2. Rotate to adjust the desired level. Press.

The display returns to the audio screen after a few seconds.

Adjust the sound bass, treble, fader, and balance. You can also adjust the strength of the sound coming from the center and subwoofer speakers. In addition, you can set Dolby PL (ProLogic) II and Speed-sensitive Volume Compensation (SVC).

1. Rotate to select the sound mode to adjust. Press.
2. Rotate to adjust the desired level. Press.

The display returns to the audio screen after a few seconds.
Audio Remote Controls

Steering Wheel Controls

Control basic audio system functions using the controls mounted on the steering wheel.

- **VOL (Volume) Button**
  Adjusts the volume.
  - Press the ▲ (Volume) button to increase the volume.
  - Press the ▼ (Volume) button to decrease the volume.

- **MODE Button**
  Changes the audio source mode. Press to cycle through all currently connected media sources.

  - DISC mode appears only when a disc is loaded.
  - When in AUX mode, the following are operable from the remote audio controls:
    - iPod®/USB flash drive connected to the USB adapter cable
    - Audio unit plugged into the auxiliary input jack
    - Bluetooth® Audio (not all phones support this function)

Continued
CH (Channel) Button

FM/AM, XM
• Press the + (Channel) button to change to the next preset station (channel).
• Press the − (Channel) button to go to the previous preset station (channel).
• FM/AM: Press and hold for one second to scan for a station with a strong signal.
• XM: Press and hold for one second to go to the next/previous channel in the current category.

DISC, HDD, iPod®, USB, Bluetooth® Audio (on some phones)
• Press the + button to skip to the end of the current track.
• Press the − button to skip to the beginning of the current track. Press the − button again to go to the beginning of the previous track.
• Press and hold to skip forward/backward to the first track of the next folder.
This section describes how to operate Bluetooth® HandsFreeLink®. You can place and receive phone calls using your vehicle’s audio system without handling your cell phone.

Bluetooth® HandsFreeLink® ........... 170
Pairing a Phone ......................... 172
Importing Phonebook Data .......... 177
Setting Up Speed Dialing .......... 178
Editing User Name and PIN .......... 180
Phone Setup ............................ 181
Making a Call .......................... 182
Receiving a Call ....................... 185
HFL Menus ............................. 186
Bluetooth® HandsFreeLink®

PHONE button

Rotate “○” to select an item. Press “△”.

The following items are available:

- PHONE SETUP: Move “○” to set up the HFL features.
  - Pairing a Phone P. 172
  - Setting Up Speed Dialing P. 178
- Call History: Displays the call history.
  - Using Call History P. 184
- Phonebook: Displays the phonebook.
  - Using the Phonebook P. 183
- Dial: Makes a call by entering the phone number.
  - Entering a Phone Number P. 183
- More Speed Dial: Displays more speed dial entries stored in the system.
  - Using Speed Dial P. 184
- Speed Dial 1-4: Makes a call to stored speed dial entries.
  - Using Speed Dial P. 184

Voice Control Tips

- Aim the vents away from the ceiling and close the windows, as noise coming from them may interfere with the microphone.
- Press and release the “打进” (Talk) button before giving a command. Speak clearly and naturally after a beep.
- If the microphone picks up voices other than yours, the command may be misinterpreted.
- When HFL is in use, navigation voice commands cannot be recognized.
- To change the volume level, use the audio system’s volume knob or the remote audio controls.
Help Features

Say “Hands-free help” or “Help” any time to get help or hear a list of commands.

Voice Help P. 5

Bluetooth® Wireless Technology

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HFL Limitations

An incoming call on HFL will interrupt Bluetooth® Audio when it is playing. Audio will resume when the call is ended.
Pairing a Phone

When no Bluetooth-compatible phone is paired, the following screen appears:

1. Rotate \( \text{OK} \) to select Yes. Press \( \text{OK} \).
2. Put your cell phone in “Discovery” or “Search” mode.
3. Select OK.
4. Select your phone in the list.
   - Select Find Another Phone if your phone is not found.
   - Refer to your phone manual for instructions on searching for a Bluetooth® device.
5. Enter the 4-digit pairing code on your phone when prompted to complete the pairing process.

Your Bluetooth-compatible phone must be paired to HFL before you can make and receive hands-free calls.

You can control the HFL system using voice commands.

The maximum range between your phone and vehicle is about 30 feet (10 meters).

Phone Pairing Tips
- You cannot pair your phone while the vehicle is moving.
- Your phone must be in discovery or search mode when pairing the phone. Refer to your phone’s manual.
- Up to six phones can be paired.
- Your phone’s battery may drain faster when it is paired to HFL.
- If your phone is not ready for pairing or not found by the system within three minutes, the system will time out and returns to idle.
- The default pass-key “0000” is used until you change the setting.

Pass-Key
You can change the pass-key setting.

Delete a Phone
You can delete the paired phone.
Bluetooth® HandsFreeLink®

Pairing from Phone Setup

PHONE button ➤ PHONE SETUP ➤ Connection

Use the Phone setup screen to pair an additional Bluetooth-compatible phone if a phone has been previously paired to the system.

1. Rotate to select Add New Phone. Press .
2. Select the location (1-6) for the phone to be added.
3. Put your cell phone in “Discovery” or “Search” mode.
4. Select OK.
   ▶ The system begins to search for your phone.
5. Select your phone in the list.
   ▶ Select Find Another Phone if your phone is not found.
   ▶ Refer to your phone manual for instructions on searching for a Bluetooth® device.
6. Enter the 4-digit pairing code on your phone when prompted to complete the pairing process.

If a prompt appears asking to connect to a phone, select No and proceed with step 1.

Continued
Changing the Pass-key

PHOTO button ➤ PHONE SETUP ➤ Connection

1. Rotate to select Pass-key. Press 🎧.

2. Rotate 🎧 to select an item. Press 🎧.

The following items are available:
- **Random**: Uses a randomly generated pass-key.
- **Fixed**: Create your own pass-key.
3. Move ◀ to select DELETE to remove the current pass-key.
4. Enter a new pass-key. Move ◀ to select OK.

Deleting a Paired Phone

1. Rotate ◀ to select Delete.
2. Rotate \( \bigcirc \) to select a phone to delete. Press \( \bigcirc \).
   - The Bluetooth® icon indicates the currently linked phone.
   - Items to be deleted are indicated with a trash icon.
3. Move \( \bigcirc \) to select OK.
4. Rotate \( \bigcirc \) to select Yes. Press \( \bigcirc \) to delete the device(s).

### Changing the Currently Paired Phone

1. Rotate \( \bigcirc \) to select Connect. Press \( \bigcirc \).
2. Rotate \( \bigcirc \) to select a phone. Press \( \bigcirc \).
   - HFL disconnects the linked phone and starts searching for another paired phone. If no other paired phone is found, HFL automatically links the previous phone.
3. Press \( \bigcirc \) to select OK.

If no other phones are found or paired when trying to switch to another phone, HFL will inform you that the original phone is linked again.
Importing Phonebook Data

When your phone is paired, the content of its phonebook and call history are automatically imported to HFL.

- Importing Phonebook Data
  Up to 10,000 numbers for 1,000 names can be imported. Up to three icons are displayed for each phonebook entry. If there are more than three numbers for an entry, “…” is displayed.

<table>
<thead>
<tr>
<th>Preference</th>
<th>Fax</th>
</tr>
</thead>
<tbody>
<tr>
<td>Home</td>
<td>Car</td>
</tr>
<tr>
<td>Mobile</td>
<td>Voice</td>
</tr>
<tr>
<td>Work</td>
<td>Other</td>
</tr>
<tr>
<td>Pager</td>
<td></td>
</tr>
</tbody>
</table>

This feature is not available on all phones.
Setting Up Speed Dialing

Create speed dial entries with voice tags for easy calling.

1. Rotate to select a location in the speed dial list. Press .

2. Rotate to select a number entry method. Press .

3. Follow the prompt to enter a voice tag.

The following options are available:

- **Phonebook**: Adds a number from the imported phonebook.
- **Call History**: Adds a number from the last 30 numbers.
- **Dial**: Enters a number manually.
Registering a Voice Tag to a Speed Dial Entry

PHONE button ➤ PHONE SETUP ➤ Edit Speed Dial

1. Rotate to select Store Voice Tag. Press .
2. Rotate to select a speed dial entry. Press .
3. Follow the prompt to enter a voice tag.

Registering a Voice Tag to a Speed Dial Entry

Voice tags allow you to call speed dial entries from any screen by saying “Dial by voice tag” and the voice tag, followed by “Dial”.

- Avoid using duplicate voice tags.
- Avoid using “Home” as a voice tag.
- It is easier for HFL to recognize a longer name (e.g., “John Smith” instead of “John”).

Deleting a Voice Tag

1. Rotate to select Delete Voice Tag. Press .
2. Rotate to select the number you want to delete the voice tag for. Move to select OK.

Deleting a Speed Dial Entry

1. Rotate to select Delete Speed Dial. Press .
2. Rotate to select the entry you want to delete. Move to select OK.
Editing User Name and PIN

PHONE button ➤ PHONE SETUP ➤ Phone Name/PIN

Edit the user name of a paired phone, and protect the phonebook and speed dial entries with a PIN.

The following items are available:

- **Name**: Enter a name.
- **PIN**: Enter a 4-digit PIN. Re-enter to confirm. You can select **DO NOT USE PIN** to remove a PIN number.

Rotate ▼ to select an item. Press ◎.

You can control the HFL system using voice commands.

You can name up to six HFL users. Each can be PIN protected, and have their own phonebook, speed dial entries, and call history.
Phone Setup

PHONE button ➤ PHONE SETUP

Set HFL options and features.

1. Rotate 🔄args to select an item. Press 🔄ok.

2. Rotate 🔄args to select an option. Press 🔄ok.

The following items are available:

- **Connection**: Pairs your phone to the system, connect/disconnect your phone, or changes the pass-key.  
  ➤ Pairing a Phone P. 172
- **Edit Speed Dial**: Stores/deletes the speed dials or edits the voice tag.  
  ➤ Setting Up Speed Dialing P. 178
- **Phone Name/PIN**: Change your phone name or protects the phonebook/speed dials with a PIN.  
  ➤ Editing User Name and PIN P. 180
- **Auto Transfer**: Sets whether to automatically transfer a call from your phone to HFL when you enter and turn on the vehicle.  
  ON (factory default): Automatically transfers your call to HFL.  
  OFF: Disables the feature.
- **Auto Answer**: Sets whether to automatically answer an incoming call after about 2, 5, or 10 seconds. To disable the feature, select OFF (factory default).

You can control the HFL system using voice commands.

➤ HFL Menus P. 186

Clear Phone Information
When you transfer the vehicle to a third party, delete all paired phones.
• **Clear Phone Information**: Clear all paired phones, phonebook entries, speed dials, and pass-keys.

**Making a Call**

Make calls by entering a number or using the imported phonebook, call history, or speed dial entries.

- Using the Phonebook P. 183
- Entering a Phone Number P. 183
- Using Call History P. 184
- Using Speed Dial P. 184

You can control the HFL system using voice commands.

**HFL Menus** P. 186

When you say “Dial by number” or “Dial by voice tag” on most screens, the following screen appears:

Say the phone number or the voice tag (e.g., “John Smith”), followed by “Dial”. Only one phone can be used with HFL at a time. When there are more than two paired phones in the vehicle, a first paired phone the system finds will be automatically linked.
Using the Phonebook

PHONE button ➤ Phonebook

1. Rotate \( \circ \) to select a name. Press \( \circ \).
   ▶ Move \( \triangleleft \) or \( \triangleright \) to select alphabetical tabs to display the entries in the group.
2. Rotate \( \circ \) to select a number. Press \( \circ \) to begin dialing.

Entering a Phone Number

PHONE button ➤ Dial

1. Enter a phone number.
2. Move \( \circ \) to select DIAL to begin dialing.

Using the Phonebook

You must first import a phonebook before using it to make calls.

Importing Phonebook Data P. 177

Entering a Phone Number

A command that consists of several words can be spoken together. For example, say “123-456-7890” at once.
Using Call History

- PHONE button ➤ Call History

Rotate ▼ to select a call. Press ▽ to begin dialing.

- Move ◀ or ▶ to select All, Dial, Receive, Missed to view the call history by category.

Using Speed Dial

From the PHONE screen: Rotate ▼ to select one of the four speed dial numbers. Press ▽ to begin dialing.

From the PHONE screen: Rotate ▼ to select More Speed Dial. Press ▽. Rotate ▼ to select a number. Press ▽ to begin dialing.

Using Call History

The call history only shows the last 30 calls from your phone.

Using Speed Dial

To make a call using speed dial, you need to create speed dial entries.

- Setting Up Speed Dial P. 178

If the other phone is PIN-protected, enter the PIN when prompted. Select OK. PINs are optional.

- Editing User Name and PIN P. 180
Receiving a Call

1. Press the \( \text{(Pick-Up)} \) button to answer a call and display the Calling screen.

   “HANDSFREELINK” is also displayed on the display.

2. Press the \( \text{(Hang-Up)} \) button to terminate the call.

The following options are available during a call:

- **Dial Tones** (available on some phones): Allows you to send numbers or names during a call. This is useful when you call an automated phone system.
- **Transfer**: Allows you to transfer a call from HFL to your phone, or from your phone to HFL.
- **Mute**: Allows you to mute your voice.

An incoming call notification appears on the screen, and you hear an audible ring tone.

If your phone has Call Waiting, press the \( \text{(Pick-Up)} \) button to put the original call on hold and answer the incoming call. To return to the original call, press the \( \text{(Pick-Up)} \) button again. If you want to hang up the original call and answer the new call, press the \( \text{(Hang-Up)} \) button.

To change the volume level of HFL, use the audio system volume knob or the steering wheel volume controls.

Some phones may send battery, signal strength, and roaming status information to the screen.

**Phonebook**
Displays the imported phonebook.

**Using the Phonebook** P. 183
Use HFL when the vehicle’s ignition is in the ACCESSORY (I) or ON (II) position.
You can operate HFL by voice when on the PHONE screen. Below is the flow chart showing available voice commands.

Press the \( \text{C} \) (Pick-Up) button to display the PHONE screen.
Press the \( \text{S} \) (Talk) button each time you give a voice command.

```
“Phone Setup”

“Connection”
- “Add New Phone”
- “Connect”
- “Disconnect”
- “Delete”
- “Pass-Key”

“Edit Speed Dial”
- “Store Voice Tag”
- “Delete Voice Tag”
- “Store Speed Dial”
- “Delete Speed Dial”
```

Pair your phone to the system.
**Pairing a Phone** P. 172

Switch from a currently linked phone to another paired phone.
**Changing the Currently Paired Phone** P. 176

Disconnect your paired phone from the system.
**Changing the Currently Paired Phone** P. 176

Delete a previously paired phone.
**Deleting a Paired Phone** P. 175

Set a “fixed” or “random” pass-key code for phone pairing.
**Changing the Pass-key** P. 174

Create a voice tag for a speed dial number.
**Registering a Voice Tag to a Speed Dial Entry** P. 179

Delete a voice tag for a speed dial number.

Select a number from Call History or Phonebook to store as a speed dial number.

Delete a previously stored speed dial number.
Press the \( \text{(Pick-Up)} \) button to display the Cellular Phone screen.

Press the \( \text{(Talk)} \) button each time you give a voice command.

- **“Call History”**
  - Display the last 30 incoming, outgoing, or missed calls.

- **“Phonebook”**
  - Display the paired phone’s previously imported phonebook (or import a new one).

**Continued**
Bluetooth® HandsFreeLink®

HFL Menus

1. “Dial”
   - Say a phone number to dial.
   - **Entering a Phone Number** P. 183

2. “Dial Tones”
   - Send numbers or names during a call.

3. “Mute”
   - Mute your voice during a call.

4. “Transfer”
   - Transfer a call from HFL to your phone, or from your phone to HFL.

5. “More Speed Dial”
   - Display a list of all 20 speed dial entries.
   - **Using Speed Dial** P. 184

6. Speed dial entries
   - The first four on the Cellular Phone screen.
   - “One”
   - “Two”
   - “Three”
   - “Four”

**Using Speed Dial** P. 184
Rear Entertainment System

Rear seat passengers can enjoy a completely separate entertainment source than front passengers, including movies, games, and other audio choices.
The Rear Entertainment System (RES) is operable from both the front control panel and the rear control panel.

**Front Control Panel Operation** P. 203

**Rear Control Panel Operation** P. 192

## Auxiliary Console Panel

Auxiliary input jacks and headphone connectors for the rear entertainment system are above the third row seat armrest on the driver’s side.

- **V** = Video jack
- **L** = Left audio jack
- **R** = Right audio jack

### Auxiliary Input Jacks

The system will accept auxiliary inputs from standard video games and video equipment. Some video game power supplies may cause poor picture quality.

### Headphone Connectors

There are two headphone connectors for the third row seat passengers. Each connector has its own volume control.

---

**NOTICE**

This vehicle’s overhead mounted video display, if so equipped, includes mercury-containing components. Upon removal, please reuse, recycle, or dispose of as hazardous waste.
HDMI Input Jack

There is an HDMI input jack above the third row seat armrest on the passenger’s side. The system will accept HDMI input from video games and video equipment which are equipped with an HDMI jack.

Open the outlet cover and insert the cable.
Rear Control Panel Operation

Selecting the Audio Source

- RES
1. Press the audio source button.
2. Select a station, channel, track, or chapter using the CH/FOLDER, TUNE/SKIP, or CATEGORY bars.
   - Overhead Screen and Rear Control Panel P. 15

- Ultrawide RES
1. Press the SOURCE button.
2. Select the audio source. Press the ENTER button.
3. Select a station, channel, track, or chapter using the CH/FOLDER, TUNE/SKIP, or CATEGORY bars.
   - Overhead Screen and Rear Control Panel P. 15

In the procedures of this section, “select” means the following actions:

RES
Press the cursor buttons on the rear control panel.

Ultrawide RES
Rotate the Interface Dial on the rear control panel.

The rear control panel can be detached from the ceiling unit and used as a remote control.

In this section, screen illustrations from the standard RES are used for the explanation unless otherwise noted.

The screen is displayed on the overhead screen.
Rear DVD Menu

MENU button (in the DVD mode)

Select an item. Press the ENTER button.

The following items are available:

- **Top Menu**: Displays the top menu of the DVD.
- **Menu**: Displays the menu of the DVD.
- **Play Mode**: Displays while a DVD is playing and changes the DVD’s audio, subtitle, or angle settings.
  - **Setting the Play Mode** P. 194
- **Initial Settings**: Displays while a DVD is not playing and changes the DVD preferences.
  - **DVD Initial Settings** P. 199
- **Search/NumInput**: Skips to a title or chapter by entering the number.
  - **Searching a Title/Chapter** P. 195
- **Repeat**:
  - **TITLE REPEAT**: Repeats the current title.
  - **CHAPTER REPEAT**: Repeats the current chapter.
- **Pause/Play**: Pauses or resume the playback
- **Stop**: Stops the playback.
- **Return**: Hides the rear audio menu.

Continued
Setting the Play Mode

MENU button (in the DVD mode) ➤ Play Mode

1. Select an item. Press the ENTER button.
2. Select an option. Press the ENTER button.

The following items are available:
- **Audio**: Selects the language of the DVD audio.
- **Subtitle**: Selects the language of the DVD subtitle.
- **Angle**: Selects the angle of a scene shot with multiple cameras.
### Searching a Title/Chapter

MENU button (in the DVD mode) ➤ Search/NumInput

1. Select an item. Press the ENTER button.
2. Select a number. Press the ENTER button.

The following items are available:

- **Title**: Skips to a title you specify.
- **Chapter**: Skips to a chapter you specify.
- **NumInput**: Enters a number of a title or chapter to skip.

**RES**

Enter a number and select ENT. Press the ENTER button.

**Ultrawide RES**

Enter a number and press the ENTER button. Select DONE.
Screen and Surround Settings

SETUP button (in the DVD mode) ➤ Search/NumInput

Select an item. Press the ENTER button.

The following items are available:

- **Display Adjust**: Adjusts the screen’s preferences.  
  \( \text{Adjusting the Screen P. 197} \)
- **Aspect Ratio**: Selects an aspect ratio of the image  
  \( \text{Setting the RES Aspect Ratio P. 198} \)
  \( \text{Setting the Ultrawide RES Aspect Ratio P. 198} \)
- **PERSONAL SURROUND**: Sets the surround of the rear speakers. You can choose from three options: **Music**, **Cinema**, or **Voice**. Select **Off** to disable the feature.
- **Language**: Sets the system language used on all screens. You can choose from three languages: **English**, **Français** (French), or **Español** (Spanish).  

**Ultrawide RES Only**

- **Brightness**: Adjusts the screen’s brightness. Adjust the brightness using the Interface Dial and press the ENTER button.
- **Appearance**: Selects the color of the rear menu screen. When you select **Front sync**, the menu screen color can be synchronized with the front navigation screen.
Rear Control Panel Operation

Screen and Surround Settings

Rear Entertainment System

SETUP button (in the DVD mode)  Display Adjust

1. Select an item. Press the ENTER button.
2. Make the adjustment. Press the ENTER button.

The following items are available:

- **Brightness**: Adjusts the screen’s brightness.
- **Contrast**: Adjusts the screen’s contrast.
- **Black Level**: Adjusts the screen’s black level.
- **Color**: Adjusts the screen’s color strength.
- **Tint**: Adjusts the screen’s hue.
- **Reset**: Resets all the settings to their factory default.

Continued
Setting the RES Aspect Ratio

MENU button (in the DVD mode) ➤ Aspect Ratio

Select an option. Press the ENTER button.

Setting the Ultrawide RES Aspect Ratio

MENU button (in the DVD mode) ➤ Aspect Ratio

1. Select an item. Press the ENTER button.
2. Select an item. Press the ENTER button.

The following items are available:

- **Wide**: Selects the wide screen option (Normal, Full, Super Full, Ultra Full).
- **ZOOM**: Selects the zoom screen option (Super Zoom, Ultra Zoom).
**DVD Initial Settings**

MENU button (in the DVD mode) ➤ **Initial Settings**

Set the DVD default settings so that you do not have to select the settings each time you play a DVD.

1. Select an item. Press the ENTER button.
2. Select an option. Press the ENTER button.

The following items are available:

- **Language Settings**: Selects a menu language of the DVD (top) menu.
  ➤ [Selecting the DVD Menu Language](#) P. 200

- **Dynamic Range**: Sets whether to control the range of the loud and low sounds.
  - **ON**: Adjusts the dynamic range to easily hear the low sound.
  - **OFF** (factory default): Disables the feature.

- **Angle Mark**: Sets whether to display the angle symbol.
  - **ON**: Displays the angle symbol when playing the multiple angle scenes.
  - **OFF** (factory default): Disables the feature.

Continued
Rear Control Panel Operation ➤ Dual Screen Mode (Ultrawide RES only)

Selecting the DVD Menu Language

- MENUButton (in the DVD mode) ➤ Initial Settings ➤ Language Settings

1. Select an item. Press the ENTER button.
2. Select a language. Press the ENTER button.

Dual Screen Mode (Ultrawide RES only)

Select between the two screen modes, single or dual.

- Single Mode
  The selected source is displayed in the center of the screen.

- Dual Mode
  Two separate screens are displayed side by side. You can only select one output source from the front audio system. The other source must come from “AUX-VIDEO” or “AUX-HDMI.”
Rear Control Panel Operation

Dual Screen Mode (Ultrawide RES only)

■ Single mode to Dual mode

1. Press the DUAL button.
2. Select the side (e.g., “Left”).
3. Select a source (e.g., “AUX-VIDEO”).
4. Press the SWAP button.

■ Dual mode to Single mode

1. Press the SINGLE button.
2. Select a source (e.g., “DVD”).

DVD

Single mode to Dual mode

Dual mode to Single mode

AUX-VIDEO DVD

AUX-VIDEO DVD

AUX-VIDEO DVD
Replacing the Batteries

1. Remove the rear control panel.
2. Open the cover.
3. Change the batteries.

Battery type: BR3032

An improperly disposed of battery can hurt the environment. Always confirm local regulations for battery disposal.
Operate the Rear Entertainment System (RES) from the front control panel.

**Selecting the Audio Source**

1. Press the REAR SOURCE button.
   - The rear source is displayed on the front audio screen.
   - The rear source is heard from the front speakers.
2. Press the audio source button on the front control panel to select the audio source.
   - *Audio System* P. 6
3. Select a station, channel, track, or chapter in the same way as the front audio system.
   - *Audio* P. 129
Rear System Setup

1. Rotate  to select an item. Press .
2. Rotate  to select an option. Press .

The following items are available:

- **Rear Control**: Sets whether to use the rear control panel to control the RES.
  - **ON** (factory default): Operates the RES using the rear control panel.
  - **OFF**: Disables the feature.

- **Rear Speaker**: Sets whether to output the sound of the front source from the rear speakers when the audio mode of front and rear is different.
  - **ON** (factory default): Outputs the sound of the front source from the rear speakers.
  - **OFF**: Disables the feature.

**Ultrawide RES Only**

- **Single Screen**: Selects a source to continue playing when you switch from dual mode to single mode on the overhead screen. Rotate  to select a source and press .
Setting the Rear DVD Menu

- REAR SOURCE button (in the Rear DVD mode) ➤ DVD Setup

1. Rotate to select an item. Press .
2. Rotate to select an option. Press .

The following items are available:

- **Title Search**: Skips to a title by entering the title number. Rotate to select a number and press .
- **Chapter Search**: Skips to a chapter by entering the chapter number. Rotate to select a number and press .
- **Audio**: Selects the language of the DVD audio.
- **Subtitle**: Selects the language of the DVD subtitle.
- **Repeat**: Sets whether to use the rear control panel to control the RES.
  - **TITLE REPEAT**: Repeats the current title.
  - **CHAPTER REPEAT**: Repeats the current chapter.
- **Auto Play**: Sets whether to automatically play a DVD when you insert a disc and select the DVD mode.
  - **ON**: Plays the DVD without stopping at the DVD menu screen.
  - **OFF** (factory default): Disables the feature.
Using the Wireless Headphones

Audio for the Rear Entertainment System is sent to the wireless headphones that come with the system.

1. Pivot the earpieces outward.

2. Adjust the volume by turning the dial on the bottom of the right earpiece.

3. Wear the headphones correctly.
   - L (left) and R (right) are marked on the sides of the frame.

When you remove the headphones, the earpieces automatically pivot inward, and the headphones turn off. When not in use, store the headphones in the back pocket of either front seat.

Some state and local government agencies prohibit the use of headphones by the driver of a motor vehicle. Always obey applicable laws and regulations.

You can use wired headphones through the auxiliary input jacks.

Auxiliary Console Panel P. 190
Changing the Sound Source (Ultrawide RES only)

Wireless Headphone

In dual screen mode, you can switch the sound source of the wireless headphones between the left and right side screens.

Slide the tab to “L” for the left side, or “R” for the right side.

1. Press the SETUP button on the rear control panel.
2. Select Wired Headphones. Press the ENTER button.
3. Select Left or Right to switch the sound source. Press the ENTER button.

You can switch the sound source in the setup menu if you connected a set of wired headphones.
Replacing the Batteries

1. Insert a coin in the slot and twist it slightly to pry the cover away from the earpiece.
2. Pull the cover outward, and pivot it out of the way.
3. Remove the battery.
4. Install the new battery in the earpiece as shown in the diagram next to the battery slot.
   - Battery Type: AAA battery
5. Slide the cover back into place on the earpiece, then press down on the back edge to lock it in place.

Replacing the Batteries

The battery is under the cover on the left earpiece.

An improperly disposed of battery can hurt the environment. Always confirm local regulations for battery disposal.
Other Features

This section describes the useful functions incorporated into the navigation system to help make your journey easier and more enjoyable.

Trip Computer .............................................. 210
Calendar ................................................ 211
Calculator ............................................... 213
Unit Conversion ........................................ 213
Information Functions ................................. 215
Scenic Road Information ............................. 215
System/Device Information ......................... 215
Map Data Update Status .............................. 216
Key to ZAGAT Ratings ............................... 216
Multi-view Rear Camera ............................. 217
Trip Computer

INFO button ➤ Trip Computer
View the distance traveled and average fuel consumption. Select an item.

The following items are available:
• Current Drive: Displays the current trip information.
• History of Trip A: Displays information for three previous histories. The information is stored every time you reset Trip A.
• Delete History: Deletes the trip information. Select Yes.

Trip Computer
Displays the following trip information:
• Instant Fuel: The current estimated instant fuel economy.
• Average Fuel: The average fuel economy since the last key cycle.
• 1st, 2nd, 3rd Prev.: The previous average fuel consumption.
• RANGE: The estimated distance you can travel on the fuel remaining in the tank.
These values are estimates only.
Calendar

INFO button ➤ Calendar

Enter events and display reminders each time you start your vehicle.

1. Rotate 逆行 to select the day. Press .

2. Rotate 逆行 to select an item. Press .

The following items are available:

- **Edit Date**: Moves the calendar entry to a new date. The display automatically returns to the Schedule screen.
- **Edit Title**: Enter the name of your event. Move 逆行 to select OK to return to the Schedule screen.
- **Edit Message**: Enter a message for your event. You can enter a message on two lines using 逆行 to change between lines. Move 逆行 to select OK to return to the Schedule screen.

You can select the day of the month on the calendar using voice commands (e.g., say “Five” to select the 5th).

Move 逆行 or 逆行 to scroll through the months of the year.

Only one event entry can be stored for each date. Dates with an icon indicate there is a scheduled entry for that date.

A maximum of 50 entries can be stored in the calendar.

Entries may be stored in the calendar for 10 years.

Active calendar entries are displayed when you start your vehicle after you select OK on the Start Confirmation screen.

Start-up P. 20

Continued
• **Message Icon:** Select an icon from the list to help identify the type of message. The message icon you choose will be displayed alongside the specified date on the Calendar screen.

• **Reminder:** Sets whether event reminders are displayed each time you start your vehicle. [Start-up P. 20]

• **Delete:** Deletes the event. Select Yes on the confirmation screen to remove the event from the calendar.

### Calendar

**Message Icons**
The following icons can be selected:

<table>
<thead>
<tr>
<th>Icon</th>
<th>Schedule</th>
<th>Time</th>
<th>Call</th>
<th>Restaurant</th>
<th>Others</th>
</tr>
</thead>
</table>

---

**Other Features**
Other Features

INFO button ➤ Other ➤ Calculator

Use the calculator to make basic calculations and to convert measurement units.

**Unit Conversion**

1. Enter a numeric value to convert (e.g., 1000).
2. Move \( \overset{\downarrow}{\circ} \) to select UNIT CONVERSION.
3. Rotate \( \overset{\downarrow}{\circ} \) to select the type of unit to convert (e.g., Length). Press \( \overset{\downarrow}{\circ} \).

Unit Conversion

If you do not enter a value to convert, only “Temperature” units are selectable. Conversions using negative values may produce meaningless or physically impossible values.
4. Rotate ◀ to select the base unit to convert from (e.g., mm).
   - The conversion into other units is displayed on the right (e.g., 1000 mm is 39.37 inches).
5. Move ▶ to select CALC. to return to the Calculator screen.
Information Functions

Scenic Road Information

INFO button ► Other ► Scenic Road Information
View a list of scenic roads for each state (U.S. only).

1. Rotate ☼ to select a state. Press ☼.
2. Rotate ☼ to select a scenic road. Press ☼.
3. Rotate ☼ to set the place as a destination or add to the destination list. Press ☼.

Scenic Road Information

If you select a scenic road that runs through multiple states, only the portion of the road in the selected state is displayed. You can also set the scenic road as a destination or waypoint.

System/Device Information

INFO button ► Other ► System/Device Information
View database, software, device, and vehicle identification information.

System/Device Information

You will need this information when ordering an update DVD.

Obtaining a Navigation Update DVD P. 237
**Information Functions**

**Map Data Update Status**

INFO button ➤ Other ➤ Map Data Update Status

Check the map data update status when updating the map database.

![Map Data Update Status](image)

1. **Map Data Update Status**
   - This operation is only available during a database update.

2. **Obtaining a Navigation Update DVD**
   - P. 237

---

**Key to ZAGAT Ratings**

INFO button ➤ Other ➤ Key to ZAGAT Rating

The ZAGAT® survey for some restaurants is included in the database and displayed when entering a restaurant as a destination. You can view an explanation of the data displayed for the surveyed restaurants.

Rotating to scroll the complete ratings description.

![Key to ZAGAT Ratings](image)

**Key to ZAGAT Ratings**

- Food, Decor, and Service categories are rated using numbered values (e.g., 0-9, 10-15).
- Cost is the average cost of a meal, including drink and tip (VE: Very Expensive, E: Expensive, M: Moderate, I: Inexpensive).
- Symbols, if displayed, indicate additional information:
  - S: open on Sunday
  - M: open on Monday
  - L: open for lunch
  - 📅 serving after 11 PM
  - ✗ no credit card accepted
Your vehicle is equipped with a multi-view rear camera. When you shift into Reverse, the rear view is displayed on the navigation system screen. The edge of the bumper and parking guide lines are also displayed.

To turn the guide lines on or off, press and hold the CANCEL button for about three seconds. Rotate to adjust the brightness of the multi-view rear camera. While the rear view is displayed, press to switch between Wide, Normal, and Top down view modes.

Always keep the camera lens clean and unobstructed. The multi-view rear camera has a lens that makes distances appear different than they actually are. Always take care when reversing, and look behind you for obstacles. Navigation controls are disabled when in Reverse.

Adjusting the brightness for the multi-view rear camera display does not affect the brightness for the navigation screen. If you turn the guide lines off, they remain off until you turn them back on.

If the last used viewing mode is Wide or Normal, the same mode is selected the next time you shift into Reverse. If Top view was last used, Normal mode is selected.
Troubleshooting

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- Update DVD, Coverage, Map Errors ......................... 223
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Error Messages
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## Troubleshooting Map, Voice, Entering Destinations

<table>
<thead>
<tr>
<th>Problem</th>
<th>Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>The Startup Confirmation screen is displayed every time I start the car.</td>
<td>This is normal. The Startup Confirmation screen reminds you and your guest drivers to always operate the navigation system in a safe manner. If you do not select OK at startup, voice commands will not work.</td>
</tr>
<tr>
<td>The navigation system reboots by itself (returns to the opening screen).</td>
<td>A reboot can be caused by extreme temperatures or shock from bumpy roads, and does not necessarily indicate a problem. If this happens frequently, please see your dealer.</td>
</tr>
</tbody>
</table>
| How do I specify a destination when an entered city or street could not be found? | • Try entering the street first. Some cities are lumped in with a major metro area. In rural “unverified” areas or new subdivisions, streets may be missing or only partially numbered.  
  • Try selecting the destination directly from the map.  
  [Map Input](#) P. 88                                                                                     |
| Why do some letters become grayed out when I enter an address?         | As you enter each letter in an address or a place/landmark, the navigation system looks in the database to see what letters are possible and grays out letters that do not apply.                                    |
| How do I delete Personal Addresses, Previous Destinations, or the Home Address? | 1. Press the INFO button. Select Setup > Personal Information to display the types of information.  
  2. Select the type of address to delete.  
  3. Select Delete.                                                                                           |
| I cannot hear the navigation system voice.                             | 1. Press the INFO button. Select Setup and check that Volume is not set to OFF.  
  [Display and Volume Settings](#) P. 24  
  2. Select Other > Basic Settings and set Voice Recognition Tutor to ON.  
  [Basic Settings](#) P. 26                                                                                     |
| The voice control system is having difficulty recognizing my voice commands. | • Check that the vents are not blowing air onto the microphone on the ceiling, the vehicle is as quiet as possible, and you are using the correct command when speaking.  
  [Voice Recognition](#) P. 23  
  • Say “Help” on any screen to see a list of the applicable voice commands.                                          |
### Troubleshooting

#### Map, Voice, Entering Destinations

<table>
<thead>
<tr>
<th>Problem</th>
<th>Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>The navigation system pronunciation of street names in the guidance command or destination address sounds strange.</td>
<td>The basic guidance phrases use a studio-recorded voice, but street names are pronounced using a machine-generated voice. Consequently, the name may be mispronounced or sound strange at times.</td>
</tr>
</tbody>
</table>
| The screen is bright when I drive at night.                            | **1.** Check that the nighttime dashboard brightness control is not set to maximum.  
**2.** Press the INFO button. Select **Setup** > **Other** > **Color** > **Map Color**. Set the Night color to Black for the best contrast. |
| The screen is dark when I drive during the day.                        | Press the INFO button. Select **Setup** > **Other** > **Color** > **Map Color**. Set the Day color to White for the best contrast. |
| How do I change or remove my PIN?                                      | **1.** Press the INFO button. Select **Setup** > **Personal Information** > **PIN Numer** > **GO Home 1 PIN** or **GO Home 2 PIN** or **Address Book PIN**.  
**2.** Enter your existing PIN. You then have the choice to change or remove the PIN. |
| I have forgotten my PIN. How do I reset the PIN for Home or the PIN for personal addresses? | Your dealer must reset the PIN for you. |
| Why is CALL grayed out on the Calculate Route screen?                  | Your phone is not paired to Bluetooth® HandsFreeLink® or, if paired, your phone is in use. |
## Troubleshooting > Traffic

### Traffic

<table>
<thead>
<tr>
<th>Problem</th>
<th>Solution</th>
</tr>
</thead>
</table>
| My FM Traffic is missing or is not displaying properly. What is wrong? | Verify the following:  
  - FM Traffic relies on a clear FM signal. If signal strength is low, traffic data may not be available.  
  - Check the traffic icon on the icon bar, and the icon options for traffic.  
  - It is possible that there is a temporary technical problem with your metropolitan area traffic. You can call Honda Automobile Customer Service to see if there is an outrage.  
  - If the situation persists, see your Honda dealer for assistance. |
| The navigation system routes me to an exit and an alternate freeway with unknown flow speeds or surface streets. | The navigation system predicts which route should be faster based on freeway congestion along your route. Use your own experience to determine whether the alternate route would be faster. |
### Guidance, Routing

<table>
<thead>
<tr>
<th>Problem</th>
<th>Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>The navigation system does not route me the same way I would go or the same way as other mapping systems.</td>
<td>The navigation system attempts to generate the optimal route. You can change the route preferences used when calculating a route. <a href="#">Changing the Route Preference</a> P. 91</td>
</tr>
<tr>
<td>The street I’m on is not shown on the map screen.</td>
<td>The mapping database is constantly undergoing revision. You can access the most recent information on the internet. <a href="#">Map Coverage</a> P. 237</td>
</tr>
</tbody>
</table>
| The vehicle position icon is not following the road and the “GPS icon” text in the upper left hand corner of the screen is white or missing. | • Check that the GPS antenna (located in the dashboard) is not blocked. For best reception, remove items from the dashboard, such as radar detectors, cell phones, or loose articles.  
• Metallic tinting or other aftermarket devices can interfere with the GPS reception. Please consult your dealer. [GPS System](#) P. 234 |
| The blue highlighted route and voice guidance stopped or turned into a blue/pink dashed line before I got to my destination. | Your route has entered an unverified area. [Unverified Area Routing](#) P. 51 |
| How do I stop the map from rotating as I drive along?                  | Press the MAP/GUIDE button. Select Map Information > North-up, or say “Display north-up” to change the map orientation. |
| Sometimes, I cannot select between the North-up and Heading-up map orientations. | The Heading-up map orientation can only be shown in the lower scales (1/20 - 1 mile scales). [Map Scale and Functions](#) P. 111 |
| The “time to destination” display sometimes increases even though I am getting closer to my destination. | If your speed reduces due to slower traffic, the navigation system updates the “time to destination” based on your actual road speed to give you a better estimate of arrival time. |
| The vehicle position icon on the map “lags” a short distance behind, especially when I arrive at an intersection. | This is normal. The navigation system is unaware of the width of intersections. Large differences in vehicle position can indicate a temporary loss of the GPS signal. [GPS System](#) P. 234 |
Troubleshooting

<table>
<thead>
<tr>
<th>Problem</th>
<th>Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>The screen is showing white dots as I drive along.</td>
<td>These dots are called “breadcrumbs.” These are displayed if Off-road Tracking is set to ON and you drive more than 1/2 mile off mapped roads.</td>
</tr>
<tr>
<td>How do I remove the white dots (“breadcrumbs”) from my screen?</td>
<td>Press the INFO button. Select Setup &gt; Other &gt; Vehicle, and set Off-road Tracking to OFF, then return to the map.</td>
</tr>
<tr>
<td>A road that I selected to avoid is being used when routing.</td>
<td>When you “draw” your area to avoid, make sure to select sections of roads that include at least one intersection.</td>
</tr>
<tr>
<td>My elevation (shown when I display the current position) seems to fluctuate even though my elevation has not changed.</td>
<td>This is normal. The elevation can vary ±100 feet due to GPS calculation errors.</td>
</tr>
<tr>
<td>My elevation is missing on the “current position” screen.</td>
<td>The elevation is only displayed if the GPS antenna can receive signals from at least four satellites. Try moving the vehicle into an open area. The elevation is also not displayed if the calculated elevation is zero or below sea level.</td>
</tr>
</tbody>
</table>
Update DVD, Coverage, Map Errors

<table>
<thead>
<tr>
<th>Problem</th>
<th>Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>My city is not part of a fully verified detailed coverage area.</td>
<td>The mapping database is constantly undergoing revision. You can access the most recent information on the internet.</td>
</tr>
<tr>
<td></td>
<td><strong>Map Coverage</strong> P. 237</td>
</tr>
<tr>
<td>Does the navigation system work outside North America?</td>
<td>The navigation system contains maps for the 50 U.S. states, Canada, and Puerto Rico. The navigation system will not work in Mexico or other countries.</td>
</tr>
<tr>
<td></td>
<td><strong>Map Coverage</strong> P. 237</td>
</tr>
<tr>
<td>Can I play video DVDs in my navigation system?</td>
<td>No. The navigation system is designed only to read music discs and the update DVD provided with your vehicle. The navigation system cannot read other mapping databases or video DVDs. If you experience any problems that you cannot resolve, please contact your dealer.</td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td>How do I report errors I find in the database?</td>
<td>Minor errors are bound to occur in a large database. If you encounter major errors, see <strong>Reporting Errors</strong> P. 236</td>
</tr>
</tbody>
</table>

Display, Accessories

<table>
<thead>
<tr>
<th>Problem</th>
<th>Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>The display appears dim when starting the car in really cold weather.</td>
<td>This is normal. The display will become brighter after a few minutes.</td>
</tr>
</tbody>
</table>

Rear Camera

<table>
<thead>
<tr>
<th>Problem</th>
<th>Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>When I shift gears, the rear camera image display is delayed.</td>
<td>This is normal. When shifting into or out of Reverse, you may experience a delay while the screen image switches between the navigation screen and the rear camera image.</td>
</tr>
<tr>
<td>The rear camera image is too dark or too bright. How do I adjust the brightness?</td>
<td>While the camera image is displayed, rotate the Interface Dial to adjust the brightness. This adjustment does not affect the navigation screen brightness settings.</td>
</tr>
</tbody>
</table>
## Miscellaneous Questions

<table>
<thead>
<tr>
<th>Problem</th>
<th>Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>My clock frequently changes forward and backward by one hour.</td>
<td>The clock setting is automatically updated based on your GPS location. If you live and work on the boundary between two time zones, you can turn off this feature.</td>
</tr>
<tr>
<td>The clock changes even when I am not driving near a time zone boundary.</td>
<td>The time zone boundaries are only approximated in the navigation system. Depending on the geography of the time zone boundary, the switch to a different zone can be erratic.</td>
</tr>
<tr>
<td>My state does not observe daylight saving time. How do I turn off this feature?</td>
<td>Press the INFO button. Select Setup &gt; Other &gt; Clock Adjustment, and set Auto Daylight to OFF.</td>
</tr>
<tr>
<td>Daylight saving time has started, but the navigation system did not change time even though Auto Daylight is set to ON.</td>
<td>The automatic daylight saving time feature does not work in regions where the daylight saving time system has not been adopted.</td>
</tr>
<tr>
<td>The navigation system automatic daylight time feature is not switching the navigation system clock on the correct dates.</td>
<td>Press the INFO button. Select Setup &gt; Other &gt; Clock Adjustment, and set Auto Daylight to ON. Note that the automatic daylight saving time feature does not work in regions where the daylight saving time system has not been adopted.</td>
</tr>
<tr>
<td>The navigation system clock switched by one hour for no apparent reason.</td>
<td>You may be driving near a time zone boundary.</td>
</tr>
<tr>
<td>My battery was disconnected or went dead, and the navigation system is asking for a code.</td>
<td>Your vehicle comes with a card that included the 5-digit security code and serial number. You should keep this card in a safe place outside your vehicle. If you cannot find it, see your dealer.</td>
</tr>
<tr>
<td>How do I change the interface language?</td>
<td>Press the INFO button. Select Setup &gt; Other &gt; Language, and set the language to English, Français, or Español.</td>
</tr>
</tbody>
</table>
### Error Messages

#### Navigation System

<table>
<thead>
<tr>
<th>Error Message</th>
<th>Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>Display temp is too high. System will shut down until display cools down.</td>
<td>This message appears briefly when the display temperature is too high. The navigation system turns off until the display cools down. The system turns back on automatically when the display cools down.</td>
</tr>
<tr>
<td>HDD access error. System reset.</td>
<td>The navigation system has difficulty reading the HDD when the temperature is below approximately -22°F. The navigation system starts up automatically when the display warms up.</td>
</tr>
<tr>
<td>Route has not been completed. Please try again from a different location.</td>
<td>This message appears when you are on a route to or from a new area that is not in the database. Try planning a different route to or from a different location. If the error persists, or is shown for a wide area, see your dealer.</td>
</tr>
<tr>
<td>Destination is not in this database version. Please set from map.</td>
<td>The destination was not found in the database. Try another destination nearby, or select the destination from the map using the Interface Dial. If the error persists, or is shown for a wide area, see your dealer.</td>
</tr>
</tbody>
</table>
## Disc Player

<table>
<thead>
<tr>
<th>Error Message</th>
<th>Cause</th>
<th>Solution</th>
</tr>
</thead>
</table>
| BAD DISC PLEASE CHECK OWNERS MANUAL | Servo error | • Press the E (Eject) button and remove the disc, and check that the error message is cleared.  
• Check that the disc is not damaged or deformed, and insert the disc again.  
[Recommended Discs] P. 144 |
| BAD DISC PLEASE CHECK OWNERS MANUAL PUSH EJECT | Mechanical error | • Insert a different disc. If the new disc plays, there is a problem with the first disc.  
• If the error message repeats, or the disc cannot be removed, contact your dealer. Do not try to force the disc out of the player. |
| MECH ERROR                  | Mechanical error |                                                                                  |
| CHECK DISC                  | Focus error  
Disc violates copyright  
Disc not supported |                                                                                  |
| CHECK DISC LOAD             | Load error   |                                                                                  |
| UNSUPPORTED                 | Track format not supported | • Current track will be skipped. The next supported track plays automatically. |
| HEAT ERROR                  | High temperature | • Turn the audio system off and allow the player to cool down until the error message is cleared. |
## iPod® Error Messages

<table>
<thead>
<tr>
<th>Error Message</th>
<th>Cause</th>
<th>Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>UNSUPPORTED</td>
<td>Appears when an unsupported iPod® is connected.</td>
<td>Update the iPod® software to the latest version.</td>
</tr>
<tr>
<td>CONNECT RETRY</td>
<td>Appears when the iPod® cannot be authenticated.</td>
<td>Reconnect the iPod®.</td>
</tr>
<tr>
<td>NO SONG</td>
<td>Appears when there are no tracks in the iPod®.</td>
<td>Store tracks in the iPod®.</td>
</tr>
</tbody>
</table>
## USB Flash Drive

<table>
<thead>
<tr>
<th>Error Message</th>
<th>Cause</th>
<th>Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>FILE ERROR</td>
<td>The system cannot read the track(s).</td>
<td>Check the tracks in the USB flash drive. There is a possibility that the tracks have been damaged.</td>
</tr>
<tr>
<td>UNSUPPORTED</td>
<td>Appears when an unsupported device is connected.</td>
<td>If it appears when a supported device is connected, reconnect the device.</td>
</tr>
<tr>
<td>UNPLAYABLE FILE</td>
<td>Appears when the tracks in the USB flash drive are DRM or an unsupported format.</td>
<td>This error message appears for about 3 seconds, then plays the next song.</td>
</tr>
<tr>
<td>NO SONG</td>
<td>Appears when the USB flash drive is empty or there are no tracks in MP3, WMA, or AAC format in the drive.</td>
<td>Save tracks in MP3, WMA, or AAC format in the USB flash drive.</td>
</tr>
<tr>
<td>BAD USB DEVICE PLEASE CHECK OWNER’S MANUAL</td>
<td>Appears when the overcurrent protection feature of the system stops supplying power to USB because an incompatible device is connected.</td>
<td>Disconnect the device. Turn the audio system off, and turn it on again. Do not reconnect the device that caused the error.</td>
</tr>
<tr>
<td>ERROR</td>
<td>Appears when the Internal USB ROM error occurs.</td>
<td>Try a different USB flash drive.</td>
</tr>
</tbody>
</table>
System Initialization

The navigation system must be initialized if power to the navigation system is interrupted for any reason (e.g., the battery was disconnected).

Entering the Security Code

When you purchased the vehicle, you should have received a card with the navigation system security code and serial number. Keep this card in a safe place. If you lose the card, you must obtain the security code from your dealer.

1. Press the VOLUME button to activate the audio system.
2. Enter the 5-digit security code when prompted using the radio preset buttons.

Acquiring GPS Information

Depending on the length of time the power was interrupted, your system may require GPS initialization.

If initialization is not necessary, the system proceeds directly to the Startup Confirmation screen.

If the system fails to locate a sufficient number of satellites to locate your position within 10 minutes, the following screen is displayed.

Confirmation

- Start the engine.
- Park the vehicle in an open area away from trees, power lines, and tall buildings.
- Remove window tint, rain gear, or electrical accessories located near the GPS antennas.
- If this screen is displayed repeatedly when starting the vehicle, see your dealer.

If you are experiencing GPS reception problems:

GPS System P. 234
Startup Confirmation Screen

The Startup Confirmation screen is displayed when initialization has successfully completed. It is displayed every time you start your vehicle. Press \( \text{OK} \) to select OK to continue.

Map Matching

Map matching is the process of using the acquired GPS information to locate your position on the map screen. If you are on a mapped road, the name of the road is displayed along the bottom of the map screen when map matching is completed. Do not enter a destination until the road name is displayed.

The system may initially show your location on a different street (e.g., in urban areas where streets are close together), may show an incorrect elevation, or may delay the display of the vehicle position icon at intersections. This is normal; the system will correct itself while you drive.
System Limitations

GPS System

The signals received from the GPS satellites are extremely weak (less than a millionth of the strength of a local FM station) and require an unobstructed view of sky. The GPS antenna is located in the dashboard. The signal reception can easily be interrupted or interfered with by the following:

- Metallic window tint on the front or side windows
- Cell phones, PDAs, or other electronic devices docked in a cradle or lying loose on the dashboard
- Remote starters or “hidden” vehicle tracking systems mounted near the navigation unit
- Audio electronic devices mounted near the navigation unit
- Trees, tall buildings, freeway overpasses, tunnels, or overhead electrical power wires

The GPS is operated by the U.S. Department of Defense. For security reasons, there are certain inaccuracies built into the GPS for which the navigation system must constantly compensate. This can cause occasional positioning errors of up to several hundred feet.

Address Calculation

The destination icon shows only the approximate location of a destination address. This occurs if the number of possible addresses is different from the number of actual addresses on a block. e.g., the address 1425 on a 1400 block with 100 possible addresses (because it is followed by the 1500 block) will be shown a quarter of the way down the block by the system. If there are only 25 actual addresses on the block, the actual location of address 1425 would be at the end of the block.

Database

The digitized map database reflects conditions as they existed at various points in time before production. Accordingly, your database may contain inaccurate or incomplete data or information due to the passage of time, road construction, changing conditions, or other causes.

For example, some places/landmarks may be missing when you search the database because the name was misspelled, the place was improperly categorized, or a place/landmark is not yet in the database. This is also true for police stations, hospitals, and other public institutions. Do not rely on the navigation system if you need law enforcement or hospital services. Always check with local information sources.
In addition, the map database contains verified and unverified areas. Unverified streets may be missing from the map, in the wrong location, or have an incorrect name or address range. A message will warn you if your route includes unverified streets. Exercise additional caution when driving in unverified areas.

The database does not include, analyze, process, consider, or reflect any of the following categories of information:

- Neighborhood quality or safety
- Population density
- Availability or proximity of law enforcement
- Emergency, rescue, medical, or other assistance
- Construction work, zones, or hazards
- Road and lane closures
- Legal restrictions (such as vehicular type, weight, load, height, and speed restrictions)
- Road slope or grade
- Bridge height, width, weight, or other limits
- Traffic facilities safety
- Special events
- Pavement characteristics or conditions

Every effort has been made to verify that the database is accurate. The number of inaccuracies you experience increases the longer you go without obtaining an updated map database.

Obtaining a Navigation Update DVD
P. 237

We assume no liability for any incident that may result from an error in the program, or from changed conditions not noted above.
Client Assistance

Resolving Problems
If you run into a specific issue that you cannot resolve, consult the following help resources:

- For navigation system issues:
  Troubleshooting P. 220
  There are also FAQs available online at automobiles.honda.com.
- For questions regarding HandsFreeLink, audio, or other systems that interact with the navigation system:
  Bluetooth® HandsFreeLink® P. 170
- For traffic-related issues:
  Traffic P. 222
- For reporting issues with the database or places/landmarks:
  Reporting Errors P. 236
- Call Honda Automobile Customer Service:
  Honda Automobile Customer Service Contact Information P. 236

Reporting Errors
You can help to improve database accuracy by reporting any errors you encounter.

- Report errors in freeways and main “verified” roads shown in black on the map at http://mapreporter.navteq.com/dur-web-external/.
- Please do not report errors in purple “unverified” roads. Maps for these areas are provided for reference only.
  Unverified Area Routing P. 51
- Please do not report errors in places/landmarks, such as changes in business names. Information about points of interest are constantly being updated. An updated database is available for purchase, usually in the fall of each year.
  Obtaining a Navigation Update DVD P. 237
- For vehicle position icon errors, screen error messages, or other GPS-related errors:
  Troubleshooting P. 220
  System Limitations P. 234

Honda Automobile Customer Service Contact Information
Honda Navi
American Honda Motor Co., Inc.
Honda Automobile Customer Service
Mail Stop 500-2N-7E
1919 Torrance Blvd.
Torrance, CA 90501-2746
Tel: (800) 999-1009
Fax: (310) 783-3273

Visiting Your Dealer
If you have a question that you cannot resolve using the available help resources, you can consult your dealer. Please identify the specific issue (e.g., error occurs when you enter a specific address, when driving on a certain road, or just when it’s cold) so that the service consultant can refer the issue to the factory so that a solution can be found. Be patient, the service consultant may be unfamiliar with your specific issue.
Map Coverage

The navigation system provides map coverage for the United States, Canada, and Puerto Rico. The map coverage consists of accurately mapped (verified) metropolitan areas and a less accurate (unverified) rural database. Note that unverified areas are constantly being reviewed and converted to verified areas each year.

Map coverage update information is available from Honda Automobile Customer Service or online at www.hondanavi.com.

To find navigation system update information:
2. Enter your vehicle model and model year.
3. Click Map Coverage to display a list of verified coverage areas on the most recent update DVD.
4. Click Map Coverage Details to display a PDF document with a full listing of all coverage areas.

Adobe® Reader® is required for viewing and printing the Portable Document Format (PDF) documents. To download the latest version of Adobe Reader, visit http://get.adobe.com/reader/.

Obtaining a Navigation Update DVD

Honda is continually expanding the scope of the navigation system. Navigation system software upgrades may be made available periodically, usually in the fall of each year.

To purchase an updated DVD:
1. Obtain your vehicle’s VIN number and the System/Device Information.
2. Call the Honda Navigation Disc Fulfilment Center at (888) 291-4675, or order online at www.hondanavi.com.

Update DVDs are not available from your dealer. However, the dealer may assist you in obtaining an update DVD for you out of courtesy. There is no program for free DVD updates.
Traffic Information

- Continuously updated traffic information is available in major metropolitan areas across the 48 contiguous states and Hawaii.
- Visit automobiles.honda.com/traffic for a complete listing of coverage areas and other information.

Operation in Alaska, Hawaii, Canada, and Puerto Rico

- **XM® Radio**
  Navigation-equipped vehicles delivered to Alaska, Hawaii, Canada, and Puerto Rico are equipped with XM hardware, but XM broadcasting is not available. There are certain functions that rely on XM satellite signal coverage which are not available. Unavailable menu options will appear gray on the LCD display.

- **Map Coverage**
  All roads displayed on the map screens are verified roads. Information in this manual relating to “unverified” roads or areas is not applicable.

- **Address and Place Entry Screens**
  Entering a destination address or place/landmark on another island may result in a screen caution message. This is because there are no ferry routes between islands in the database.

- **Puerto Rico**
  If Street Name Guidance is set to ON, the street names will not be read out by voice guidance. This may change in a future data update.

Shipping a Vehicle to the U.S. Mainland

To receive XM audio, you must call XM and set up an account at (800) 852-9696.
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Music recognition technology and related data are provided by Gracenote®. Gracenote is the industry standard in music recognition technology and related content delivery. For more information, visit www.gracenote.com.

When music is recorded to the HDD from a CD, information such as the recording artist and track name are retrieved from the Gracenote Database and displayed (when available). Gracenote may not contain information for all albums.

Gracenote is an internet-based music recognition service that allows artist, album, and track information from CDs to display on the HDD. Gracenote users are allowed 4 free updates a year. More information about Gracenote, its features, and downloads are available at www.honda.com (in U.S.) or www.honda.ca (in Canada).
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As required by the FCC

1. This device complies with Part 15 of the FCC Rules and Canadian RSS-210/ RSSGen. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

2. The FCC requires the user to be notified that any changes or modifications made to this device that are not expressly approved by the party responsible for compliance may void the user’s authority to operate the equipment.

3. This product emits radio frequency energy, but the radiated output power of this device is far below the FCC and IC radio frequency exposure limits. This equipment complies with FCC and IC RF radiation exposure limits set forth for an uncontrolled environment. Nevertheless, the device should be used in such a manner that the potential for human contact with the antenna during normal operation is minimized.
Voice Commands

Global Commands
The system accepts these commands on any screen.
Help (displays commands for current screen)
Display map (equivalent to MAP)
Display menu (equivalent to MENU)
Display information (equivalent to INFO)
Display audio screen (equivalent to AUDIO)
Display phone (equivalent to PHONE)
Back (returns to previous screen)
Cancel (equivalent to CANCEL)
What is today's date?
What time is it?

Navigation Commands
The system accepts these commands on a map/guidance screen.

General Commands
Display menu (if en route, displays the Route screen)
Display navigation (if en route, displays the Route screen)
Display map
Display map guide (when en route, shows the next guidance point)
Display information (or Information)
Display phone
Display clock
Display wallpaper
Display audio screen
Cancel
Backward (or Back)
What time is it?
What is today's date?
Help (reads list of General and Map Display Commands)
Dial by number
Dial by voice tag

Map Display Commands
Display current location (shows current latitude, longitude, and elevation)
Display/Hide (specify icon type):
ATM
gas station
restaurant
post office
grocery store
lodging (hotel, motel)
parking garage
parking lot
school
hospital
freeway exit information
traffic
traffic speeds
traffic icons
traffic incidents
Go home 1
Go home 2
Register the current location (stores current location in the Address Book)
### Map Scale Commands

- Display north up
- Display heading up
- Display zoom in
- Display zoom out
- Display (specify scale):
  - 1/20 mile (80 m) scale
  - 1/8 mile (200 m) scale
  - 1/4 mile (400 m) scale
  - 1/2 mile (800 m) scale
  - 1 mile (1600 m) scale
  - 2 mile (3 km) scale
  - 5 mile (8 km) scale
  - 15 mile (24 km) scale
  - 50 mile (80 km) scale
  - 150 mile (240 km) scale
  - 350 mile (560 km) scale
  - 1000 mile (1600 km) scale
- Max zoom in
- Max zoom out

### Find Place Commands

- Find nearest (specify place):
  - Auto service center
  - ACURA dealers
  - HONDA dealers
  - Gas station
  - Hydrogen station
  - Auto parts & electronics shop
  - Auto repair & maintenance shop
  - Car wash & detailing shop
  - Motorcycle dealers
  - Other car dealers
  - Roadside assistance
  - Banking center
  - ATM
  - Bank
  - Check cashing
  - Currency exchange
  - Community
  - Business
  - City hall
  - Civic center
  - Convention center
  - Court house
  - Higher education
  - Library
  - Post office
  - School
  - Emergency room
  - Hospital
  - Police station
  - Veterinarian
  - Lodging
  - Bed & breakfast
  - Hotel
  - Resort
  - Leisure center
  - Amusement park
  - Golf course
  - Historical monument
  - Marina
  - Movie theater
  - Museum
  - Park
  - Performing arts
  - Sports complex
  - Tourist attraction
  - Restaurant
  - Zagat restaurant
  - American restaurant
  - Californian restaurant
  - Chinese restaurant
  - Café/Coffee shop
  - Continental restaurant
  - Fast food restaurant
  - Community
  - Business
  - City hall
  - Civic center
  - Convention center
  - Court house
  - Higher education
  - Library
  - Post office

Continued
### Voice Commands

<table>
<thead>
<tr>
<th>Voice Commands</th>
<th>Route Commands</th>
</tr>
</thead>
<tbody>
<tr>
<td>French restaurant</td>
<td>Travel center</td>
</tr>
<tr>
<td>German restaurant</td>
<td>Airport</td>
</tr>
<tr>
<td>Greek restaurant</td>
<td>Automobile club</td>
</tr>
<tr>
<td>Indian restaurant</td>
<td>Bus station</td>
</tr>
<tr>
<td>Italian restaurant</td>
<td>Camping</td>
</tr>
<tr>
<td>Japanese restaurant</td>
<td>Commuter rail station</td>
</tr>
<tr>
<td>Korean restaurant</td>
<td>Ferry terminal</td>
</tr>
<tr>
<td>Mexican restaurant</td>
<td>Named place</td>
</tr>
<tr>
<td>Pizza</td>
<td>Park &amp; ride</td>
</tr>
<tr>
<td>Seafood restaurant</td>
<td>Parking garage</td>
</tr>
<tr>
<td>Thai restaurant</td>
<td>Parking lot</td>
</tr>
<tr>
<td>Vegetarian restaurant</td>
<td>Rental car agency</td>
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<tr>
<td>Vietnamese restaurant</td>
<td>Rest area</td>
</tr>
<tr>
<td>Other restaurant</td>
<td>Ski area</td>
</tr>
<tr>
<td>Shopping area</td>
<td>Tourist information</td>
</tr>
<tr>
<td>Accessory store</td>
<td>Train station</td>
</tr>
<tr>
<td>Book store</td>
<td>Travel agency</td>
</tr>
<tr>
<td>Clothing store</td>
<td>Truck stop</td>
</tr>
<tr>
<td>Grocery store</td>
<td></td>
</tr>
<tr>
<td>Home improvement store</td>
<td></td>
</tr>
<tr>
<td>Mall</td>
<td></td>
</tr>
<tr>
<td>Office supply store</td>
<td></td>
</tr>
<tr>
<td>Pharmacy</td>
<td></td>
</tr>
<tr>
<td>Pet food store</td>
<td></td>
</tr>
<tr>
<td>Sewing store</td>
<td></td>
</tr>
<tr>
<td>Shoe store</td>
<td></td>
</tr>
<tr>
<td>Sporting goods store</td>
<td></td>
</tr>
<tr>
<td>Toy store</td>
<td></td>
</tr>
</tbody>
</table>

*These commands are not available if you scroll through the map while en route to a destination.*
Climate Control Commands

The system accepts these commands on most screens.
- Climate control automatic (maintains selected temperature)
- Climate control off
- Air conditioner on*
- Air conditioner off*
- Climate control defrost on*
- Climate control defrost off*
- Rear defrost on*
- Rear defrost off*
- Climate control fresh air
- Climate control recirculate
- Climate control vent
- Climate control bi-level (vent and floor)
- Climate control floor
- Climate control floor and defrost
- Fan speed up
- Fan speed down
- Fan speed # (#: 1 to 7)
- Rear lock on
- Rear lock off
- Temperature # degrees (#: 57 to 87 °F)
- Driver temperature # degrees (#: 57 to 87 °F)
- Passenger temperature # degrees (#: 57 to 87 °F)
- Temperature up
- Temperature down
- Driver temperature up
- Driver temperature down
- Passenger temperature up
- Passenger temperature down
- Temperature max hot
- Temperature max cold
- Driver temperature max hot
- Driver temperature max cold
- Passenger temperature max hot
- Passenger temperature max cold
- Climate control sync on
- Climate control sync off
- Front climate control automatic (maintains selected temperature)
- Front climate control off
- Rear climate control automatic (maintains selected temperature)
- Rear climate control off
- Rear climate control vent
- Rear climate control bi-level (vent and floor)
- Rear climate control floor
- Rear fan speed up
- Rear fan speed down

Rear fan speed # (#: 1 to 5)
* These commands toggle the function on and off, so the command may not match your intended action.

Audio Commands

The system accepts these commands on most screens.

Radio Commands

- Audio on*
- Audio off*
- Radio on*
- Radio off*
- Radio select FM1
- Radio select FM2
- Radio select AM
- Radio tune to # FM (#: frequency, e.g., 95.5)
- Radio tune to # AM (#: frequency, e.g., 1020)
- Radio seek up
- Radio seek down
- Radio next station
- Radio preset # (#: 1 to 6)
- Radio FM preset # (#: 1 to 6)
- Radio FM1 preset # (#: 1 to 6)
Voice Commands

Audio Commands

Radio FM2 preset # (#: 1 to 6)
Radio AM preset # (#: 1 to 6)
Radio auto select*
Radio scan*
Radio select XM1
Radio select XM2
XM channel # (#: 1 to 255)
XM channel up
XM channel down
XM category up
XM category down
XM preset # (#: 1 to 6)
XM1 preset # (#: 1 to 6)
XM2 preset # (#: 1 to 6)
XM scan*
XM category scan*
XM channel scan*
XM category mode
XM channel mode
* These commands toggle the function on and off, so the command may not match your intended action.

NOTE: Radio volume levels cannot be controlled using voice control.

Disc Commands

- DISC play
- DISC play track # (#: 1 to 30)
- DISC skip forward
- DISC skip back
- DISC track random*
- DISC track repeat*
- DISC track scan*
- DISC folder up
- DISC folder down
- DISC folder random*
- DISC folder repeat*
- DISC folder scan*
- DISC normal play (cancels random, repeat, or scan play mode, resumes normal play mode)

* These commands toggle the function on and off, so the command may not match your intended action.

HDD Commands

- HDD play
- HDD search (activates Song By Voice™)
- HDD skip forward
- HDD skip back
- HDD album up*1
- HDD album down*1
- HDD genre up*1
- HDD genre down*1
- HDD artist up*1
- HDD artist down*1
- HDD track up
- HDD track down
- HDD playlist up*1
- HDD playlist down*1
- HDD track random*2
- HDD track repeat*2
- HDD track scan*1
- HDD normal play (cancels random, repeat, or scan play mode, resumes normal play mode)
- What/Who am I listening to?
- Who is this?
- What's playing?
- Who's playing?
- What album is this?
### Voice Commands

1. These commands are available only in the corresponding playback mode. For example, "Artist" commands are available only in "Artist" mode.

2. These commands toggle the function on and off, so the command may not match your intended action.

#### USB Commands

- **USB play**
- **USB play track # (#: 1 to 30)**
- **USB skip forward**
- **USB skip back**
- **USB track random***
- **USB track repeat***
- **USB track scan***
- **USB folder up**
- **USB folder down**
- **USB folder random***
- **USB folder repeat***
- **USB folder scan***
- **USB normal play (cancels random, repeat, or scan play mode, resumes normal play mode)**

* These commands toggle the function on and off, so the command may not match your intended action.

#### iPod® Commands

- **iPod play**
- **iPod search (activates Song By Voice™)**
- **iPod skip forward**
- **iPod skip back**
- **iPod track shuffle***
- **iPod album shuffle***
- **iPod track repeat***
- **iPod normal play (cancels repeat or shuffle play mode, resumes normal play mode)**

* These commands toggle the function on and off, so the command may not match your intended action.

#### Bluetooth® Audio Commands

- **Bluetooth audio play**
- **Bluetooth audio skip forward**
- **Bluetooth audio skip back**
- **Bluetooth audio pause**
- **Bluetooth audio resume**

**NOTE:**
Bluetooth® Audio commands may not work on some phones or Bluetooth® audio devices.

#### AUX Commands

- **AUX play (or Auxiliary play)**

#### Song By Voice™ Commands

- **iPod search (activates Song By Voice™)**
- **HDD search (activates Song By Voice™)**
- **List album (specify album)**
- **List artist (specify artist)**
- **List composer (specify composer)**
- **List genre (specify genre)**
- **List playlist (specify playlist)**
- **Play album (specify album)**
- **Play artist (specify artist)**
- **Play composer (specify composer)**
- **Play genre (specify genre)**
- **Play playlist (specify playlist)**

---

Continued
Voice Commands

Audio Commands

Play song (specify song)
What/Who am I listening to?
Who is this?
What’s playing?
Who’s playing?
What album is this?

NOTE:
Song By Voice™ commands are available for tracks stored on the HDD or iPod®.

Rear Radio Commands

Rear audio on*
Rear audio off*
Rear radio on*
Rear radio off*
Rear radio select FM1
Rear radio select FM2
Rear radio select AM
Rear radio tune to # FM (#: frequency, e.g., 95.5)
Rear radio tune to # AM (#: frequency, e.g., 1020)
Rear radio seek up
Rear radio seek down
Rear radio next station
Rear radio preset # (#: 1 to 6)
Rear radio FM preset # (#: 1 to 6)
Rear radio FM1 preset # (#: 1 to 6)
Rear radio FM2 preset # (#: 1 to 6)
Rear radio AM preset # (#: 1 to 6)
Rear radio auto select*
Rear radio scan*
Rear radio select XM1
Rear radio select XM2
Rear XM channel # (#: 0 to 255)
Rear XM channel up
Rear XM channel down
Rear XM category up
Rear XM category down
Rear XM preset # (#: 1 to 6)
Rear XM1 preset # (#: 1 to 6)
Rear XM2 preset # (#: 1 to 6)
Rear XM scan*
Rear XM category scan*
Rear XM channel scan*
Rear XM category mode
Rear XM channel mode
* These commands toggle the function between on and off, so the command may not match your intended action.

Rear CD Commands

Rear CD play
Rear CD play track # (#: 1 to 30)
Rear CD skip forward
Rear CD skip back
Rear CD track random*
Rear CD track repeat*
Rear CD track scan*
Rear CD normal play (resumes “Play” from the random-, repeat-, or scan-play)
Rear CD folder up
Rear CD folder down
Rear CD folder random*
Rear CD folder repeat*
Rear CD folder scan*
* These commands toggle the function between on and off, so the command may not match your intended action.

NOTE:
Radio volume levels cannot be controlled using voice control.
### Rear DVD Commands
- Rear DVD play
- Rear DVD pause
- Rear DVD title up
- Rear DVD title down
- Rear DVD chapter up
- Rear DVD chapter down
- Rear DVD title # ( #: 1 to 30)
- Rear DVD chapter # ( #: 1 to 30)
- Rear DVD title #1 chap. #2 (#1, #2: 1 to 30)
- Rear DVD play track # ( #: 1 to 30)
- Rear DVD skip forward
- Rear DVD skip back
- Rear DVD track random*
- Rear DVD track repeat*
- Rear DVD track scan*
- Rear DVD normal play (resumes “Play” from the random-, repeat-, or scan-play)
- Rear DVD folder random*
- Rear DVD folder repeat*
- Rear DVD folder scan*

* These commands toggle the function between on and off, so the command may not match your intended action.

### Rear HDD Commands
- Rear HDD play
- Rear HDD skip forward
- Rear HDD skip back
- Rear HDD album up
- Rear HDD album down
- Rear HDD genre up
- Rear HDD genre down
- Rear HDD artist up
- Rear HDD artist down
- Rear HDD track up
- Rear HDD track down
- Rear HDD playlist up
- Rear HDD playlist down
- Rear HDD track random*
- Rear HDD track repeat*
- Rear HDD track scan*
- Rear HDD normal play (resumes “Play” from the random-, repeat-, or scan-play)

* These commands toggle the function between on and off, so the command may not match your intended action.

### Rear iPod Commands
- Rear iPod play
- Rear iPod skip forward
- Rear iPod skip back
- Rear iPod track shuffle*
- Rear iPod album shuffle*
- Rear iPod track repeat*
- Rear iPod normal play (resumes “Play” from the shuffle- or repeat-play)

* These commands toggle the function between on and off, so the command may not match your intended action.

### Rear AUX Commands
- Rear AUX play (or Rear Auxiliary play)
Cellular Phone Commands

The system accepts these commands only on the PHONE screen.

- Dial #
- Call (voice tag)
- Call history
- Phonebook
- More speed dial
- Phone setup

These commands can be made from any screen.

- Dial/call by number
- Dial/call by voice tag

Main Setup Screen Commands

The system accepts these commands on the Main Setup screen.

- Brightness up
- Brightness down
- Brightness minimum/min.
- Brightness maximum/max.
- Contrast up
- Contrast down
- Contrast minimum/min.
- Contrast maximum/max.
- Black level up
- Black level down
- Black level minimum/min.
- Black level maximum/max.
- Volume up
- Volume down
- Volume minimum/min.
- Volume maximum/max.
- Volume off
- Interface dial feedback off
- Interface dial feedback auto
- Interface dial feedback on

On-Screen Commands

The system accepts these commands on any screen. There are over 100 on-screen commands. Say what is written on the screen to activate that selection. For lists, you can say the list item number to select that item.

- Next (or Down)
- Previous (or Up)
- Return
- OK (excluding Startup Confirmation screen)
- Delete

Spelling Assistance

The voice control system can also recognize phonetic alphabet input for numbers, letters, accented letters, punctuation marks, and symbols.

**NOTE:**

When selecting letters using the voice control system, a confirmation box may pop up to confirm the entry.
### Numbers

<table>
<thead>
<tr>
<th>Say ...</th>
<th>Say ... or Number ...</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>One</td>
</tr>
<tr>
<td>2</td>
<td>Two</td>
</tr>
<tr>
<td>3</td>
<td>Three</td>
</tr>
<tr>
<td>4</td>
<td>Four</td>
</tr>
<tr>
<td>5</td>
<td>Five</td>
</tr>
<tr>
<td>6</td>
<td>Six</td>
</tr>
<tr>
<td>7</td>
<td>Seven</td>
</tr>
<tr>
<td>8</td>
<td>Eight</td>
</tr>
<tr>
<td>9</td>
<td>Nine</td>
</tr>
<tr>
<td>0</td>
<td>Zero</td>
</tr>
</tbody>
</table>

### Letters

<table>
<thead>
<tr>
<th>Say ...</th>
<th>Or say...</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>Alpha/Apple</td>
</tr>
<tr>
<td>B</td>
<td>Bravo/Boy</td>
</tr>
<tr>
<td>C</td>
<td>Charlie</td>
</tr>
<tr>
<td>D</td>
<td>Delta/Dog</td>
</tr>
<tr>
<td>E</td>
<td>Echo/Edward</td>
</tr>
<tr>
<td>F</td>
<td>Foxtrot/Frank</td>
</tr>
<tr>
<td>G</td>
<td>Golf/George</td>
</tr>
<tr>
<td>H</td>
<td>Hotel/Henry</td>
</tr>
<tr>
<td>I</td>
<td>India/Igloo</td>
</tr>
<tr>
<td>J</td>
<td>Juliet/John</td>
</tr>
<tr>
<td>K</td>
<td>Kilo/King</td>
</tr>
<tr>
<td>L</td>
<td>Lima/Larry</td>
</tr>
<tr>
<td>M</td>
<td>Mike/Mary</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Say ...</th>
<th>Or say...</th>
</tr>
</thead>
<tbody>
<tr>
<td>N</td>
<td>November/Nancy</td>
</tr>
<tr>
<td>O</td>
<td>Oscar</td>
</tr>
<tr>
<td>P</td>
<td>Papa/Paul</td>
</tr>
<tr>
<td>Q</td>
<td>Quebec/Queen</td>
</tr>
<tr>
<td>R</td>
<td>Romeo/Robert</td>
</tr>
<tr>
<td>S</td>
<td>Sierra/Sam</td>
</tr>
<tr>
<td>T</td>
<td>Tango/Tom</td>
</tr>
<tr>
<td>U</td>
<td>Uniform/Uncle</td>
</tr>
<tr>
<td>V</td>
<td>Victor</td>
</tr>
<tr>
<td>W</td>
<td>Whiskey/William</td>
</tr>
<tr>
<td>X</td>
<td>X-ray</td>
</tr>
<tr>
<td>Y</td>
<td>Yankee/Yellow</td>
</tr>
<tr>
<td>Z</td>
<td>Zulu/Zebra</td>
</tr>
</tbody>
</table>
### Accented Letters

<table>
<thead>
<tr>
<th>Say ...</th>
<th>Say ... or Symbol ...</th>
</tr>
</thead>
<tbody>
<tr>
<td>À</td>
<td>A grave</td>
</tr>
<tr>
<td>Å</td>
<td>A circumflex</td>
</tr>
<tr>
<td>Ä</td>
<td>A umlaut</td>
</tr>
<tr>
<td>Ç</td>
<td>C cedilla</td>
</tr>
<tr>
<td>É</td>
<td>E grave</td>
</tr>
<tr>
<td>É</td>
<td>E acute</td>
</tr>
<tr>
<td>È</td>
<td>E circumflex</td>
</tr>
<tr>
<td>Ê</td>
<td>E umlaut</td>
</tr>
<tr>
<td>Ï</td>
<td>I grave</td>
</tr>
<tr>
<td>Ì</td>
<td>I circumflex</td>
</tr>
<tr>
<td>Ï</td>
<td>I umlaut</td>
</tr>
<tr>
<td>Ô</td>
<td>O circumflex</td>
</tr>
<tr>
<td>Ü</td>
<td>U grave</td>
</tr>
</tbody>
</table>

### Punctuation Marks

<table>
<thead>
<tr>
<th>Say ...</th>
<th>Say ... or Symbol ...</th>
</tr>
</thead>
<tbody>
<tr>
<td>@</td>
<td>At sign</td>
</tr>
<tr>
<td>^</td>
<td>Caret</td>
</tr>
<tr>
<td>*</td>
<td>Asterisk</td>
</tr>
<tr>
<td>_</td>
<td>Underscore</td>
</tr>
<tr>
<td>`</td>
<td>Back quote</td>
</tr>
<tr>
<td>,</td>
<td>Comma</td>
</tr>
<tr>
<td>;</td>
<td>Dot</td>
</tr>
<tr>
<td>?</td>
<td>Question mark</td>
</tr>
<tr>
<td>:</td>
<td>Colon</td>
</tr>
<tr>
<td>;</td>
<td>Semicolon</td>
</tr>
<tr>
<td>+</td>
<td>Plus</td>
</tr>
</tbody>
</table>
Voice Commands

Spelling Assistance

Symbols

<table>
<thead>
<tr>
<th>Say ...</th>
<th>Say ... or Symbol ...</th>
</tr>
</thead>
<tbody>
<tr>
<td>-</td>
<td>Hyphen</td>
</tr>
<tr>
<td>!</td>
<td>Exclamation point</td>
</tr>
<tr>
<td>&quot;</td>
<td>Double quote</td>
</tr>
<tr>
<td>#</td>
<td>Pound</td>
</tr>
<tr>
<td>$</td>
<td>Dollar</td>
</tr>
<tr>
<td>%</td>
<td>Percent</td>
</tr>
<tr>
<td>&amp;</td>
<td>Ampersand</td>
</tr>
<tr>
<td>'</td>
<td>Apostrophe</td>
</tr>
<tr>
<td>(</td>
<td>Open parenthesis</td>
</tr>
<tr>
<td>)</td>
<td>Close parenthesis</td>
</tr>
<tr>
<td>-</td>
<td>Tilde</td>
</tr>
<tr>
<td>/</td>
<td>Slash</td>
</tr>
<tr>
<td>&lt;</td>
<td>Less than</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Say ...</th>
<th>Say ... or Symbol ...</th>
</tr>
</thead>
<tbody>
<tr>
<td>&gt;</td>
<td>Greater than</td>
</tr>
<tr>
<td>{</td>
<td>Open brace</td>
</tr>
<tr>
<td>)</td>
<td>Close brace</td>
</tr>
<tr>
<td>[</td>
<td>Enter</td>
</tr>
</tbody>
</table>
## List of Categories

<table>
<thead>
<tr>
<th>Auto Service</th>
<th>Lodging</th>
<th>Shopping</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acura Dealers*</td>
<td>Auto Repair &amp; Maintenance</td>
<td>All Shopping*</td>
</tr>
<tr>
<td>Acura Roadside Assistance</td>
<td>Car Wash &amp; Detailing</td>
<td>Office Supplies/Electronics</td>
</tr>
<tr>
<td>Honda Dealers*</td>
<td>Motorcycle Dealers</td>
<td>Accessories/Jewelry</td>
</tr>
<tr>
<td>Gas Station*</td>
<td>Other Car Dealers</td>
<td>Pharmacy/Drug Store</td>
</tr>
<tr>
<td>Hydrogen Station</td>
<td>Roadside Assistance</td>
<td>Auto Parts &amp; Electronics</td>
</tr>
<tr>
<td>Auto Parts &amp; Electronics</td>
<td></td>
<td>Pet Food/Supplies</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Banking</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ATM*</td>
<td>Check Cashing/Money Transfer</td>
<td></td>
</tr>
<tr>
<td>Bank</td>
<td>Currency Exchange</td>
<td></td>
</tr>
<tr>
<td><strong>Community</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Business</td>
<td>Higher Education</td>
<td>All Types*</td>
</tr>
<tr>
<td>City Hall</td>
<td>Library</td>
<td>Indian</td>
</tr>
<tr>
<td>Civic/Community Center</td>
<td>Post Office</td>
<td>All Types (Zagat Only)</td>
</tr>
<tr>
<td>Convention/Exhibition Center</td>
<td>School</td>
<td>Italian</td>
</tr>
<tr>
<td>Court House</td>
<td></td>
<td>Japanese</td>
</tr>
<tr>
<td><strong>Emergency</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Acura Roadside Assistance</td>
<td>Roadside Assistance</td>
<td></td>
</tr>
<tr>
<td>Hospital*</td>
<td>Veterinarian</td>
<td></td>
</tr>
<tr>
<td>Police Station</td>
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</tr>
</tbody>
</table>

* Stored in “Fav. Subcategory” by factory default.
## List of Language Codes

<table>
<thead>
<tr>
<th>Language</th>
<th>Input Code</th>
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</thead>
<tbody>
<tr>
<td>Abubasia</td>
<td>0102</td>
</tr>
<tr>
<td>Afar</td>
<td>0101</td>
</tr>
<tr>
<td>Afrikaans</td>
<td>0106</td>
</tr>
<tr>
<td>Albanian</td>
<td>1917</td>
</tr>
<tr>
<td>Amharic</td>
<td>0113</td>
</tr>
<tr>
<td>Arabic</td>
<td>0118</td>
</tr>
<tr>
<td>Armenian</td>
<td>0825</td>
</tr>
<tr>
<td>Assamese</td>
<td>0119</td>
</tr>
<tr>
<td>Aymara</td>
<td>0125</td>
</tr>
<tr>
<td>Azerbaijani</td>
<td>0126</td>
</tr>
<tr>
<td>Bashkir</td>
<td>0201</td>
</tr>
<tr>
<td>Basque</td>
<td>0521</td>
</tr>
<tr>
<td>Belarussian</td>
<td>0205</td>
</tr>
<tr>
<td>Bengali</td>
<td>0214</td>
</tr>
<tr>
<td>Bhutanese</td>
<td>0426</td>
</tr>
<tr>
<td>Bihari</td>
<td>0208</td>
</tr>
<tr>
<td>Bislama</td>
<td>0209</td>
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