2012 Odyssey Navigation Manual (Unlinked)

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.

The information and specifications included in this publication were in effect at the time of approval for printing. Honda Motor Co., Ltd., reserves the right, however, to discontinue or change specifications or design at any time without notice and without incurring any obligation.

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

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Route guidance may conflict with street closures, road construction, detours, and out-of-date map data.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

System Limitations P. 234

NOTICE

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

					Contents	S
System Setup P. 19				1	Quick Reference Guide	P.2
Start-up 20	Voice Control System 22	Interface Settings 24	Personal Information 37	_(1 .∠
Music Search 45	Routing & Guidance 49	Clock Adjustment 58	Vehicle 61	- J.		
Data Reset 64				The state of the s	System Setup	P.19
Navigation P. 67						
Entering a Destination 68	Calculating the Route 90	Driving to Your Destination 93	Map Menu 98	_((()))	N 1 1	
Changing Your Route 116	Changing Your Destination 123	Resuming Your Trip 127		THE STATE OF THE S	Navigation	P.67
≥ Audio P. 129				lliin.		
Audio System 130	Playing FM/AM Radio 132	Playing XM® Radio 136	Playing a Disc 141	_,44	Audio	P.129
Playing Hard Disc Drive (HDD) Audio 145	Playing an iPod® 155	Searching for Music Using Song By Voice™ (SBV) 159	Playing a USB Flash Drive 160			11.123
Playing Bluetooth® Audio 164	Adjusting the Sound 166	Audio Remote Controls 167		.atf	Bluetooth® HandsFreeLink®	D 1 CO
Bluetooth® HandsFree	eLink® P. 169					P.169
Bluetooth® HandsFreeLink® 170	Pairing a Phone 172	Importing Phonebook Data 177	Setting Up Speed Dialing 178			
Editing User Name and PIN 180	Making a Call 182	Receiving a Call 185	HFL Menus 186	10	Rear Entertainment System	P.189
				۔'رال،		
Rear Entertainment Sy	/stem P. 189			ار ال	Other Features	P.209
Rear Entertainment System 190	Rear Control Panel Operation 192	Front Control Panel Operation 203	Wireless Headphones 206	''ارال		11.203
Other Features P. 209				ار ال	Troubleshooting	P.219
Trip Computer 210	Calendar 211	Calculator 213	Information Functions 215	ال، ''		1.213
Multi-view Rear Camera 217	Carendal 211	carculator 215	mionidadir rancadis 213	4		
Troubleshooting P. 21	۵			ان ''ال=	Reference Information	P.231
Troubleshooting 220	Error Messages 227					
Troubleshooting 220	EITOI Wessages 227			. 'ال	W : 0	
≥ Reference Information	ı P. 231			ال، الا	Voice Commands	P.245
System Initialization 232	System Limitations 234	Client Assistance 236	Legal Information 239	'ال		
☑ Voice Commands P. 24	45			- '	Index	P.261
Voice Commands 246				,		

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 →R 42

Register **2** home addresses.

Store contacts →P. 38

Store up to **200** contacts in **2** address books.

Enter destination → P. 68

Select your destination using 12 methods.

Select route →P.91

Set route preferences and select one of $\boldsymbol{3}$ routes.



Follow your route in real-time with voice guidance.

FM Traffic P. 114

View and avoid congestion and traffic incidents.

Avoid certain areas R 117

Set streets and areas to detour around.

Add waypoints >P. 118

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 P. 132

XM® Radio P. 136

Compact Disc P. 141

Hard Disk Drive (HDD) P. 145

iPod® →R 155

USB Flash Drive →R 160

Bluetooth® Audio →R 164



Rear Entertainment System → P. 189

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



Voice Control ←P. 22

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® →R 170

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 P. 217

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

System Controls

- AM/FM Button → P.132
- TITLE Button → P. 6
- **1** VOL ((Volume/Power) Knob ← (Power)
- 4 DVD/CD Slot →P.6
- **SAUDIO Button** → P. 6
- 6 Preset Buttons →P.6
- **O** SKIP Bar **→**P.6
- 8 XM Button →P. 136
- CANCEL Button
- (Display Mode)
 Button → 29
- Audio & Rear Entertainment System
- Navigation
- Voice Control

 Bluetooth® HandsFreeLink®
 - Rear Entertainment System



- O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Button
 O Butto
- HDD Button
 ■P. 145
- USB/AUX Button R 155
- **DVD Button** → P. 6
- [®] CD Slot → P. 6
- **10** SCAN Button → P. 6
- **(B)** CATEGORY Bar **←** P. 6
- 🚺 📤 (Eject) Button
- TUNE/♪/៧ (Sound) Knob

- (Eject) Button
- **25** DEST/ROUTE Button
- 26 PHONE Button →P. 170
- 27 INFO Button
- 28 Interface Dial/ENTER
 Button P. 8







- MODE Button
 →P. 167
- VOL (Volume)
 Button

 ► P. 167
- OF CH (Channel)

 Button

 →P. 168



- ② (Pick-Up) Button →P. 185
- 28 (Talk) Button ► P. 5
- (Back) Button

Voice Control Operation

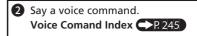


A helpful prompt asks what you would like to do. Press and release the [6] (Talk) button again to bypass this prompt.



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.



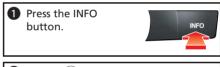
The audio system is muted during voice control mode.

Carefully read the usage note for the voice control. **Voice Control System** P. 22

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.

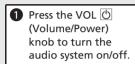




Audio System

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

Basic Operation





2 Select the audio source.



Rotate the VOL (Volume/Power) knob to adjust the volume.



Audio Buttons



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 (Eject) button to remove the disc. If you eject but do not remove the disc, the disc automatically reloads after a few seconds.

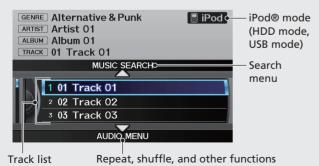
Audio Control Display

Press the AUDIO button to display the audio system on the navigation screen.





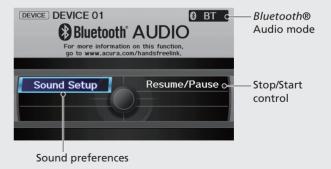
Hard Disk Drive (HDD) →R145, iPod® →R155, USB Flash Drive →R160



Compact Disc P 141



Bluetooth® Audio P. 164



Interface Dial/ENTER Button Operation







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 is in this manual, voice commands are available for that feature.

- Say the letter, number, or symbol (e.g., say K "A").
- Use spelling assist (e.g., say 6 "Alpha" to enter the letter "A" or 6 "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 [6]] "Five" to select item 5).
- Say WE "Up" or WE "Previous" to scroll up one page.
- Say W "Down" or W "Next" to scroll down one page.

Using the Interface Dial

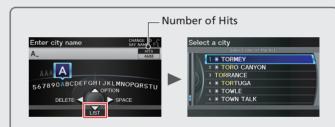
Rotate To highlight a character.

The # (pound symbol) or @ (at symbol) displays symbols.

Move
 or to select OPTION to display accented and upper/lower case characters.

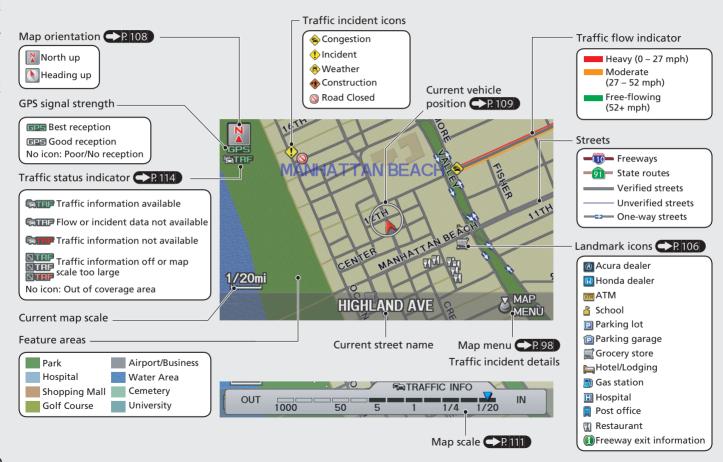
Press to enter the highlighted character.

- Move ○▷ to select SPACE to enter a space character.
- Move <□ to select DELETE to remove the last entered character.



On input search screens, the number of hits in the map database is displayed. Move \bigcirc to select **LIST** to display a list of possible entries.

Map Screen Legend



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



Map Menu

Contains map or routing options.

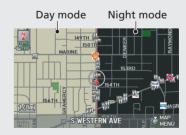


Guidance Screen



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.

P. 42

Storing Your Home Address





- 3 Rotate oto select Personal Information. Press oto.
- 4 Rotate oto select Home Address 1. Press S.





- **7** Rotate [™] to select **Edit Address**. Press [™].
- 8 Rotate [™] to select Address. Press [™]
- 9 Enter an address.
- Rotate [™] to select Edit Phone No. Press [™].
- 11 Enter a phone number.

 Edit phone number



 \bigcirc Move \bigcirc to select **OK**.

Going Home

Press the DEST/ROUTE button.



2 Rotate To select Go Home 1. Press S.



Alternatively, you can say [6] "Go Home" from any screen. Your home address is displayed on the Calculate Route screen.

- **3** Move $\stackrel{\bigcirc}{9}$ to select **OK**.
- The following voice commands are available: say <a>⑥£ "Go Home," <a>⑥£ "Go Home 2." <a>⑥€ "Go Home 2." <a>⑥
- 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 ||\(\lambda \)| voice control.





2 Rotate to select Address. Press .

DEST Dest.MENU1 Dest.MENU2

Address Place Name Rook
Book Category
Previous Go Home 1 1





Select a street





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 three 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. P. 118

- 1 Press the DEST/ROUTE button.
- 2 Rotate or to select Waypoint. Press S.
- **3** Rotate [™] to select location and search method. Press [™].



- SEARCH AROUND: Search around a location.
- SEARCH ALONG: Search between two locations.
- Select the icon category and location to add to the Destination List when prompted.
- **6** Move \mathbb{Q} to select **OK**.

Changing Your Destination

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

- Say £ "Find Nearest..." P. 123

 Searches for the nearest place/landmark on the map screen (e.g., £ "Find nearest gas station").
- Say *Go Home" P. 12
 Routes to your home address.
- Entering a new destination → P. 125
 Press the DEST/ROUTE button. Move ○▷ to select Dest.MENU1/2 and enter a new destination.

Canceling Your Route

1 Press the DEST/ROUTE button.



From the map screen:

1 Press 💍 to select MAP MENU.



Rear Entertainment System (28189)

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



Select the audio source.



Press the buttons to select items.



Press the Release button to remove the rear control panel.

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

Rotate the Interface Dial to select items.

- (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 Or pause the playback.

TITLE SCROLL Bar

Display track title, artist, and other text information.

Basic Operation

- 1 Open the overhead screen.
- 2 Press the REAR POWER button on the front control panel.



3 Press the (b) (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.
 Press the ENTER button.

Troubleshooting

For more Information P. 219



- 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.
 - Clock Adjustment P. 58

- 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 of 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.

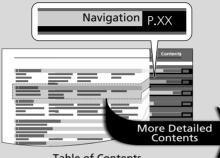
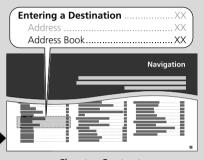


Table of Contents

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.



Chapter Contents

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

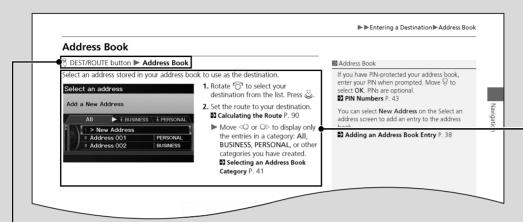
Searching the Index P. 261

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.

Go to the



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

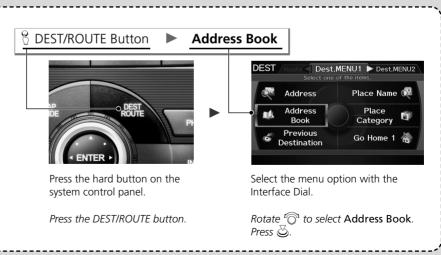


Menu Tree

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.



* 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.

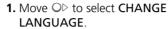
Start-up	20
Voice Control System	22
Command Input	22
Voice Recognition	23
Interface Settings	24
Display and Volume Settings	24
Interface Dial Feedback	25
Basic Settings	26
Color	27
Language	31
Wallpaper	
Personal Information	37
Address Book	38
Home Addresses	42

PIN Numbers	43
Previous Destinations	44
Music Search	45
Song By Voice™ (SBV)	46
Phonetic Modification	
Routing & Guidance	
Rerouting	50
Unverified Area Routing	51
Edit Avoid Area	
Edit Waypoint Search Area	5
Street Name Guidance	
Guidance Screen Interruption	
Clock Adjustment	
Adjust Time	59

Resetting the Clock Settings	59
Vehicle	61
Off-road Tracking	62
Correct Vehicle Position	63
Data Reset	64
Reset Factory Default Settings	64
Clear Personal Data	65

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.





► If you do not need to change the system language, proceed to step 3.



2. Rotate '♥ to change the system language. Press ♥.



- **3.** Press 💍 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.

Start-up

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

System Initialization P. 232

You can change the system language at any time.

≥ Language P. 31

"OK" on the Confirmation screen cannot be activated by voice. If you do not press u 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.

Wallpaper P. 32



- **4.** Rotate ^{*} to select an option. Press [™] .
 - ➤ 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.

Start-up

You can set a calendar event reminder.

Calendar P. 211

Remind Later

You can skip the reminder by pressing the CANCEL button.

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 <code>Bluetooth®</code> HandsFreeLink®.

The voice control system uses the 🚱 (Talk) and 🖃 (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 $\frac{1}{2}$ Help command. The system will display and read the list of available commands to you.

፮፮ (Talk) Button

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

∑ 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.

Noice 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.

Interface Settings

Display and Volume Settings

Setup
 INFO button ► Setup

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



- **1.** Rotate of to select an item. Press S.
- **2.** Rotate ' 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.

Display and Volume Settings

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 $^{\prime}\bigcirc$ to select an item. Press $^{\swarrow}$.

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

Setup ► Other ► Color

Choose the color of the navigation map and system menus.



Rotate \bigcirc to select an item. Press \bigcirc .

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

Continued 27

■ 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 ^t or 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 ¹ 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 *D (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 29

m t a			
Illumination control	Priority	Operation	
*) button	1	Selects Day, Night, or Off display mode. This button has the highest priority and overrides all other display control adjustments listed below. Remember: Once you press this button, you assume full manual control of the display mode until the ignition is turned off.	
Sunlight sensor (see your Owner's Manual for location)	2	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. Remember: If desired, use the ** button to override this automatic choice.	
Dash illumination adjustment buttons (see your Owner's Manual for location)	3	 When headlights are turned on, and you wish to have the Day display mode, adjust the illumination to the full brightness setting (beeps). Remember: Adjust the dash brightness back to mid-rang to allow auto switching by sensing the headlights are on off. When turned on, the display changes to Night display mode. The previous three controls listed above can "cancel" this function. Remember: Use the ★♪ button, or adjust the dash illumination to full brightness, to set the display to your desired choice. 	
Headlights (Auto/On/Off)	4		
Screen color choice	N/A	The user can select the color of the screen that will be displayed for the Day and Night display modes described above. Remember: For best contrast, ensure that the map color is white for Day and black for Night.	

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 or 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 $^{\prime} \bigcirc$ to select an item. Press $\stackrel{\smile}{\otimes}$.

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 $^t \bigcirc^t$ to select an option to change the design. Press $\stackrel{\smile}{ \bigcirc}$.

Continued 33

■ Selecting a Wallpaper Picture

% INFO button ► Clock/Wallpaper ► Picture Setup ► Select a Picture for Wallpaper



- **1.** Rotate ^t or select a picture. Press S.
 - ► 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

§ INFO button ► Clock/Wallpaper ► Picture Setup ► Delete Pictures on HDD





- **1.** Rotate [™] to select a picture. Press [™]
 - ► The picture is displayed on the screen.
- **2.** Press 🖔 to select **OK**.
 - ► Repeat step 1 and 2 to delete other pictures.
 - ltems to be deleted are indicated with a trash icon.
- **3.** Move \bigcirc to select **OK**.
- **4.** Rotate of to select **Yes**. Press to delete the picture(s).

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.

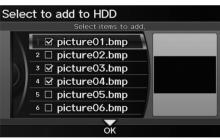
You can only delete pictures that have been fully uploaded from a USB flash drive.

Continued 35

■Importing Pictures from USB

⊗ INFO button ► Clock/Wallpaper ► Picture Setup ► Import Pictures from USB





- **1.** Connect a USB flash drive containing pictures.
- 2. Rotate [™] to select a picture to upload. Press [™].
 - Repeat the procedure to upload more pictures.
- **3.** Move \bigcirc 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 800×480 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.

Personal Information

§ 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.

 12 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

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

Address Book

% INFO button ▶ Setup ▶ Personal Information ▶ Address Book

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



Move $\triangleleft \bigcirc$ or $\bigcirc \triangleright$ to display only the addresses in the selected category.

■ Adding an Address Book Entry

§ INFO button ► Setup ► Personal Information ► Address Book

This section explains how to enter the name and address.



1. Rotate 🗇 to select **New Address**. Press ℧.

Address Book

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

PIN Numbers P. 43

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

Selecting an Address Book Category P. 41

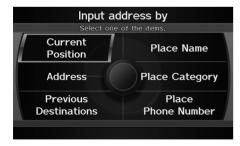
If you do not give the address a name, one is automatically assigned (e.g., Address 001). You can re-enter, edit, or make changes to any entry. "Address" is the only required field.



2. Rotate or 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 39

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

§ INFO button ▶ Setup ▶ Personal Information ▶ Address Book



- **1.** Rotate [™] to select the address to edit. Press [™].
- **2.** Enter the name, address, phone number, and category fields.
 - Adding an Address Book Entry P. 38
- **3.** Move \bigcirc 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

% INFO button ▶ Setup ▶ Personal Information ▶ Address Book



- **1.** Rotate ♥ to select an address. Press ♦.
- **2.** Rotate ^t to select **Edit** Category. Press ♂.
- **3.** Rotate ¹ To select **BUSINESS**, **PERSONAL**, or a category you created. Press ∠3.

■ Creating a New Category

- **1.** Rotate To select **New Category**. Press S.
- 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 ○▷ to select **Edit**.
- **2.** Rotate '♥ to select **Delete** or **Edit Category**. Press ♥.
- **3.** Delete an existing category, or change the name and icon.

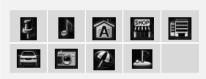
Selecting an Address Book Category

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 [™] to select the address to delete. Press [™].
- 2. Rotate of to select Delete. Press
- **3.** Rotate 'o' to select **Yes**. Press to delete the address.

Home Addresses

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 $\begin{cases} \bigcirc$ to select **OK**.

Deleting an Address Book Entry

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

If you have PIN-protected your home addresses, enter your PIN when prompted. Move \bigcirc 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 "To select Current Position to use your current location as the home address and press ...

You can delete a home address if necessary. Rotate ot to select **Delete**. Press . Rotate to select **Yes**. Press .

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 ^{*}⑦ to select the PIN to create. Press [™]⊘.



- 2. Rotate or 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 \bigcirc to select **DO NOT USE PIN**.

Previous Destinations

§ INFO button ► Setup ► Personal Information ► 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 [™] to select the destination to delete. Press [™].
 - Repeat the procedure as necessary.
 - ltems to be deleted are indicated with a trash icon.



Trash icon

2. Move \bigcirc to select **OK** to delete the selected destinations.

Previous Destinations

Up to 50 destinations can be stored.

To cancel the selection of a previous destination, rotate \circ to highlight the destination again. Press \circ to de-select it.

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 or 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.



Rotate to select an option. Press

The following options are available:

- ON (factory default): Song By Voice commands are available.
 Searching for Music Using Song By Voice™ (SBV) P. 159
- OFF: Disable the feature.

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 or to select **New Modification**. Press .



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

Phonetic Modification

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 47









- **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 or 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 \bigcirc 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 **E** "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 🗇 to select an item. Press 🕹.

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 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 mapguidance screen.

■ Guidance Mode P. 103

 Street Name Guidance: Sets whether to read out the street names during voice quidance.

Street Name Guidance P. 56

Continued 49

• **Guidance Screen Interruption**: Sets whether the guidance screen interrupts the audio screen display.

■ Guidance Screen Interruption P. 57

Rerouting

§ INFO button ▶ Setup ▶ Other ▶ Routing & Guidance ▶ Rerouting

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



Rotate or 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.

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.

Unverified Area Routing

% INFO button ► Setup ► Other ► Routing & Guidance ► Unverified Area Routing

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



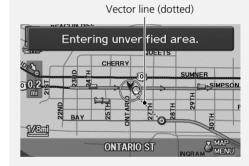
Rotate $^{\prime}$ to select **ON** or **OFF**. Press $^{\prime}$.

Differences	OFF (factory default)	ON
ON or OFF?	The driver wishes to manually navigate using the navigation map and choose the streets that lead to the destination.	The driver chooses to let the navigation system suggest possible routing, knowing that the guidance may not be accurate.
Route calculation	Route is usually longer, using verified roads whenever possible.	Route is shorter, but uses unverified (purple) streets that may not be accurate.
Route line	A blue dotted vector line is displayed on the map that continually points to your destination.	A blue-pink dashed route line highlights suggested unverified streets on the map while traveling to your destination.
Cautionary messages	Cautionary pop-up screens and voice announcements remind you to obey all traffic restrictions.	Cautionary pop-up screens and voice announcements remind you to exercise additional caution and obey all traffic restrictions.

□ Unverified Area Routing

Unverified roads are found in rural areas, and typically include residential streets away from the center of a town. They may not be accurate, and can contain errors in location, naming, and address range.

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



Blue-pink route line



Differences	OFF (factory default)	ON
Guidance (map/voice)	There is no turn-by-turn map or voice guidance.	Voice guidance commands end with the phrase "if possible" to remind you to verify all traffic restrictions.
Directions list	A direction list is typically not available. However, depending on your route, directions are provided to help you reach the first available verified road.	A direction list is provided showing street names and turn symbols in pink.

Edit Avoid Area

8 INFO button ► Setup ► Other ► Routing & Guidance ► Edit Avoid Area

Specify up to five areas to avoid (e.g., road construction, closures), if possible, when the system calculates routes to your destination.



1. Rotate 🗑 to select **New Area** or an existing area to edit. Press 💆.



- **2.** Rotate or to select **Edit Name** to label the area to avoid. Press .
- **3.** Enter a name or title. Move ♀ to select **OK**.
- **4.** Rotate ^{*} to select **Edit Area** to define the area to avoid. Press [™].

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.

The following options are available:

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

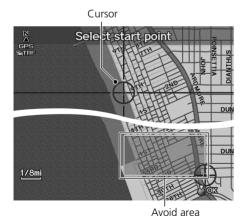


5. Rotate '♥ to select a method for specifying the area. Press ♥.

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.
- **8.** Press \bigcirc to select **OK**.
 - The area you specify is displayed in the list of areas to avoid.

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.

The search distance does not affect the search range used for the Find Nearest voice commands (e.g., say [65] "Find nearest gas station").

Street Name Guidance

§ INFO button ▶ Setup ▶ Other ▶ Routing & Guidance ▶ Street Name Guidance

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



Rotate to select an option. Press

The following options are available:

- ON: Voice guidance includes the street names.
- OFF (factory default): Disables the feature.

>> Street Name Guidance

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.



Rotate $^t \bigcirc^t$ to select an option. Press $\stackrel{\smile}{\boxtimes}$.

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 \circ to select an item. Press $\stackrel{\smile}{\otimes}$.

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).

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

☑ Global Commands P. 246

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.

Adjust Time



- Move <□ or □ to select HOUR or MINUTE.
- **2.** Rotate 'To adjust the value.
- **3.** Move \bigcirc 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 of to select an option to change the design.
- **3.** Move $\begin{picture}(200,0) \put(0,0){\line(0,0){100}} \put(0,0){\li$

§ INFO button ▶ Setup ▶ Other ▶ Vehicle

Set the off-road tracking feature and correct the vehicle position displayed on the map.



Rotate 🗇 to select an item. Press 🕹.

The following items are available:

- Off-road Tracking: Set whether to display the tracking dots on the map.

 ▶ Off-road Tracking P. 62
- Correct Vehicle Position: Adjust the position of the vehicle on the map.

 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.



Rotate to select an option. Press

The following options are available:

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

Off-road Tracking

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 ot to select **Correct Vehicle Position**. Press o.
- **3.** Scroll the map to position the arrowhead at your correct position. Press 💍.
- **4.** Rotate of 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

Reset Factory Default Settings

§ 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 \bigcirc to select **Yes**. Press \bigcirc to reset the settings.

■ Reset Factory Default Settings

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

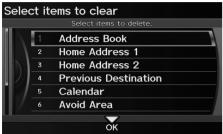
The following settings are reset:

- 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 Area, 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

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.





Trash icon

- **1.** Rotate ^t or select an item. Press S.
 - ► Repeat the procedure to delete other items.
 - ltems to be deleted are indicated with a trash icon.
- **2.** Move $\begin{cases} \bigcirc$ to select **OK**.
- **3.** Rotate or 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	68
Address	70
Address Book	75
Previous Destination	76
Place Name	77
Place Category	80
Place Phone Number	84
ZAGAT	84
Coordinate	86
Intersection	87
Map Input	88

Calculating the Route	.9
Changing the Route Preference	.9
Viewing the Routes	.9
Calculating the Route on the Destination	ı
Map	.92
Driving to Your Destination	.93
Viewing the Route	.9
Listening to Voice Guidance	.9
Map Menu	.98
Displaying the Map Menu	.9
Guidance Menu1	0
Map Information1	0
FM Traffic1	

Changing Your Route	116
Canceling the Route	
Taking a Detour	117
Avoiding Streets	117
Adding Waypoints	118
Editing the Destination List	122
Changing Your Destination	123
Find Nearest Place	123
Selecting a Destination on the Map	124
Entering a New Destination	125
Resuming Your Trip	127

Entering a Destination

B 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

Entering a Destination

『Display Menu", 🗹 "Display Navigation"

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

≧ Changing Your Route P. 116

Prior to departure, you can set areas along your route to avoid.

Avoiding Streets P. 117

• Place Name: Sets a destination by entering a place name.

▶ Place Name P. 77

• Place Category: Sets a destination by selecting a place/landmark.

▶ Place Category P. 80

• Place Phone No.: Sets a destination by entering the phone number of a place/landmark.

▶ Place Phone Number P. 84

ZAGAT: Sets a destination (restaurant) by using ZAGAT® SURVEY Rating information

≥ ZAGAT P. 84

• Coordinate: Sets a destination by entering latitude and longitude.

Coordinate P. 86

• Intersection: Sets a destination (intersection) by entering two streets.

■ Intersection P. 87

• Map Input: Sets a destination by scrolling through the map.

▶ Map Input P. 88

• Go Home 1 or 2: Sets your home address as a destination.

B Going Home P. 12

Address

DEST/ROUTE button ► Address

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



Rotate to select an item. Press .

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

■ Selecting the State or Province

DEST/ROUTE button ► Address ► Change State



■ Selecting a City by Zip Code

note that the state of the sta



- **1.** Enter the zip code of your destination.
- **2.** Move \bigcirc to select **OK**.

Selecting the State or Province

Move [∢]O to select **USA** for the American mainland, Hawaii, and Puerto Rico. Move O⊳ to select **Canada/AK** for Canada and Alaska.

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.



- 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 [6] "City" on the Find address by screen, and the following screen is displayed:



Say <u>№</u> "Current City" to select your current location, or say the name of a different city. **Selecting a Street** P. 73



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

- 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

■ Selecting a Street

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

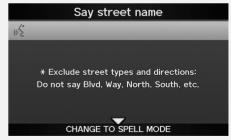
If your city is not listed, it may be part of a larger metropolitan area. Try entering the street first.

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



- 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





- 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

Selecting a Street

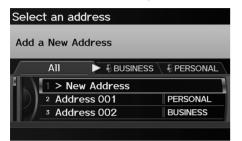
If you did not select a city first and there is more than one city with the specified street, a list of cities is displayed.



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

If you have PIN-protected your address book, enter your PIN when prompted. Move \bigcirc 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

Previous Destination

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 \bigcirc 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

Place Name

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

Move \bigcirc to select **OPTION** to enter symbols and accented letters, move \bigcirc ▷ to select **SPACE** to enter a space character, or move \triangleleft ○ to select **DELETE** to remove the last character.

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

Restaurants with a **Z** icon have a ZAGAT® review. Move ○▷ to select **Z** to view the complete ZAGAT® review.

ZAGAT P 84

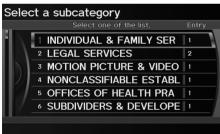
Continued 77

■ Place Name in Multiple Categories

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



1. Rotate ^t or select a place name. Press ♂.



2. Rotate ^t♥ to select a subcategory. Press ♥.

▶ Place Name in Multiple Categories

Move

to select **SORT BY CITY** or **SORT BY DISTANCE**. Matching letters are in yellow.



- **3.** Rotate 'T' to select a place. Press S.
- **4.** Set the route to your destination. **Calculating the Route** P. 90

Place Category

§ DEST/ROUTE button ▶ 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.
 - List of Categories P. 258

Place 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.

₹ Favorite Subcategories P. 82

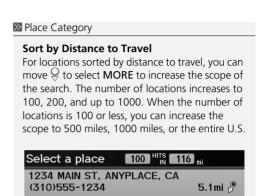
Advanced helps you to search the subcategory. When you enter a keyword and select **LIST**, the list of appropriate subcategories is displayed.



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 \bigcirc to select LIST to view a list of possible locations if one is not found automatically.



MORE

Place A

Place B

Place C

4

■ Place D



- **4.** Rotate '♥ to select a place name from the list. Press ♥.
- **5.** Set the route to your destination. **■** Calculating the Route P. 90

▶ Place Category

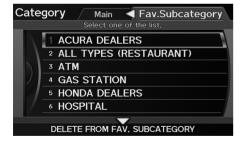
The straight line distance (as the crow flies, not driving distance) and direction to the destination are shown for the highlighted place.

Restaurants with a **Z** icon have a ZAGAT® review. To display only restaurants with a ZAGAT® review, select **Restaurant** > **All Types** (**Zagat Only**) or say **(*Zagat "Zagat"**.

► 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 or to select a subcategory on any subcategory screen.
- **2.** Move ♥ to select ADD TO FAV. SUBCATEGORY

■ To delete a subcategory from favorites:



- **1.** Rotate or to select a favorite subcategory on the Favorite Subcategory screen.
- 2. Move \bigcirc 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 👸 to select a favorite subcategory (which has a star at the end of line) and move 🗟 to select DELETE FROM FAV. SUBCATEGORY.

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 \bigcirc to select **OK**.
- 2. Set the route to your destination.

 ☐ Calculating the Route P. 90

ZAGAT

8 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 of to select a place from the list. Press .



2. Rotate '♥ to select the sort method used to list the restaurants. Press ♥.

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 ^{*}○ to select a restaurant. Press ^{*}○.
 - ➤ The ZAGAT® ratings are shown across the top of the screen.
 - ► Move ○▷ to select **Z** to view the rating information.
- **4.** Set the route to your destination. **Calculating 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 ○▷ to select **2** (or say **6** "ZAGAT List Number X," where X is the list item number) to view the complete ZAGAT® review.

- Press 🖔 (or say <u>of</u> "Read List") to have the system read the ZAGAT® review.
- Move ○▷ to select ? (or say [♠] "Key to ZAGAT Rating") for details on the ratings and symbols. ■ Key to ZAGAT Ratings P. 216
- Scrolling through the review is disabled while the vehicle is moving.
- **► Calculating the Route** P. 90

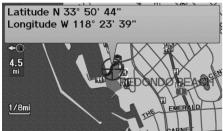
Coordinate

§ DEST/ROUTE button ▶ Dest. MENU 2 ▶ Coordinate

Specify a location using latitude and longitude map coordinates.



- **1.** Enter the latitude. Move \bigcirc to select **OK**.
- **2.** Enter the longitude. Move ♥ to select **OK**.



- **3.** 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 to another location and try again.



- **4.** Press again to display the route calculation menu.
 - **► Calculating the Route** P. 90
- **5.** Rotate '♥ to select **Set as Dest**. Press ♥.

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 🕉 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 🗑 to select the intersection search method. Press ➡.
- 2. Set the route to your destination.
 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.
 - **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.
 - **Selecting a City** P. 72
- Change State: Selects the state or province.
 - 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 to select Change State.

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.

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.



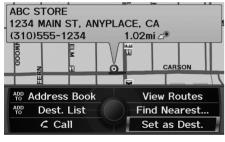
1. Rotate ' to select an item. Press ス

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.
- - **≥** 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 $\stackrel{\smile}{\&}$ on the current map.

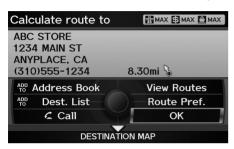
Information icons are displayed at scales from 1 mile to 1/4 mile. Place/landmark icons are displayed at 1/8 mile or less. Roads are displayed at 1/4 mile or less.

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 😙 to select **OK**. Press 🕹.
 - ➤ The system calculates and displays the route line on the map screen.
 - Route Line P. 94

The following options are available:

- Route Pref.: Changes the route preferences (calculating method).
 Changing the Route Preference P. 91
- View Routes: Displays three different routes.
 - **≥ Viewing the Routes** P. 91
- **DESTINATION MAP**: Move \bigcirc to select **DESTINATION MAP** to display a map of the destination.
 - **Calculating the Route on the Destination Map** P. 92



- **2.** Follow the route guidance to your destination.
 - Driving to Your Destination P. 93
 - The system provides you with pop-up messages if your route passes through unverified areas, avoid areas, areas with traffic restrictions.

■ Calculating the Route

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 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 telephone call to the destination phone number.

Bluetooth® HandsFreeLink® P. 170

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 \bigcirc to select **OK**.

Viewing the Routes

View three different routes to your destination.



Rotate 🗇 to select a route. Press 🕹.

- ► The travel distance and estimated travel time is displayed for each route.
- The system calculates and displays the route line on the map screen.
 - Route Line P. 94

∑ 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 Uturns.
- Time-restricted turns (turns prohibited at certain times of the day) are not used.

∑ Viewing the Routes

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

Calculating the Route on the Destination Map

Calculate the route from the map of the destination address.



Rotate or to select Calculate the Route. Press .

- ► The system calculates and display the route line on the map screen.
 - **Route Line** P. 94

∑ Calculating the Route on the Destination Map

"Display Destination Map" (when en route)

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.

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.

>> Viewing the Route

心 "Display Map"

You can change the map scale using voice control commands (e.g., say 12 "Display 2 mile scale").

▶ Map Scale Commands P. 247

You can control the icons displayed on the map screen using voice control commands (e.g., say ©\(\varphi\) "Display post office").

▶ Map Display Commands P. 246

You can obtain information about the route using voice control commands (e.g., say $\[e \]$ "How long to the destination?").

Route Commands P. 248

You can display the next guidance point on the map screen by saying figure "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.

B Guidance Mode P. 103

■ Guidance Screen

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

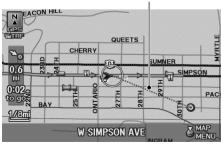


In single-screen mode, press the MAP/ GUIDE button to switch between the map and guidance screens. In split-screen mode, press the MAP/GUIDE button to switch between the next guidance direction and a list of quidance directions.

Route Line

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.

■ Guidance Screen

A visual guide helps you check the guidance screen.

■ Guidance Screen P. 11

■ Route Line

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.

Unverified Area Routing P. 51

You can always view the entire route by simply saying [6] "Display entire route."

The route line may also consist of red, orange, or green segments when your route line displays traffic information.

Map Screen Legend P. 10 ► FM Traffic P. 114





 If Unverified Area Routing is ON, the route line changes to a bluepink 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.

Rerouting P. 50



Deviating From the Planned Route

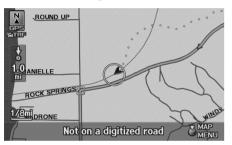
If **Rerouting** is set to **MANUAL** and you go off route, the system waits for you to manually initiate recalculation. Rotate to select **Recalculation** and press .

Rerouting P. 50

■ 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



Driving Off-road

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 or to select **Voice** in the Map Menu.

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

∑ Listening to Voice Guidance

"Voice" (on the map screen)

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.

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 ^t oselect an item. Press S.

Map Menu

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

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

• **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.

E 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

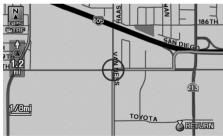
Directions

§ ENTER button (on map) ▶ Guidance Menu ▶ Directions

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 \circlearrowleft to select **RETURN** or press the CANCEL (BACK) button to return to the previous screen.

Directions

Guidance points with exit information are indicated by a ① (freeway exit information) icon. Move O> to select **Exit Info** to display the exit information.

Freeway Exit Information P. 102

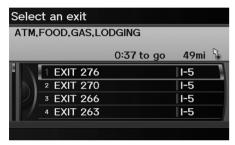
The route guidance information is automatically deleted when you reach your destination.

Continued 101

■ 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 ¹ to select an exit from the list. Press ∠.



- 2. Rotate oto 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

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 \bigcirc to select **OPEN MAP** to display a map of the exit.

■ Guidance Mode

§ ENTER button (on map) ▶ Guidance Menu ▶ Guidance Mode

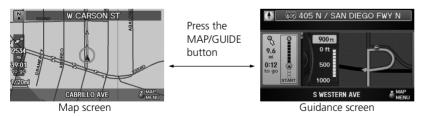
Select the display mode during route guidance: single-screen mode (default) or split-screen mode.



Rotate $^t \widehat{\bigcirc}^t$ to select an option. Press

The following options are available:

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

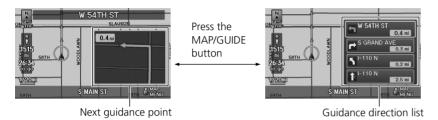


The guidance mode can also be selected from the System Setup menu.

Routing & Guidance P. 49

Continued 103

• **Split Screen:** Displays the map and guidance information simultaneously on the map screen.



■ Guidance Mode

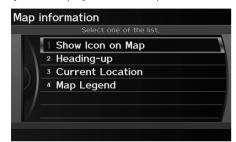
Next guidance point

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.



Rotate 🗑 to select an item. Press 🕹.

The following items are available:

- 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).

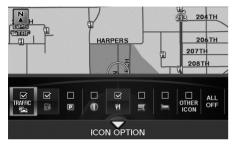
 Map Orientation P. 108
- Current Location: Displays and saves your current location.

 ▶ Current Location P. 109
- Map Legend: Displays an overview of the map features.
 Map Legend P. 110

■Showing Icons on the Map

§ 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.



- ▶ Pressing ७ 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 \bigcirc . \triangleright 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 EDISPLAY 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 ☺.



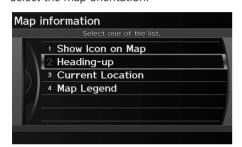
- **2.** Rotate or to select the icons to display on the map. Press .
 - ▶ Pressing ⊘ toggles the icon display on or off.
 - Repeat the procedure as necessary.
- **3.** Move \bigcirc to select **OK**.

>> Fine-tuning the Icons

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.

Map Orientation

"Display Heading-up" (from map screen), 底" "Display North-up" (from map screen)

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.

■ Address Book P. 38

3. Move $\begin{picture}(20,0) \put(0,0){\line(1,0){100}} \put(0,0){\lin$

■ Current Location

"Display Current Location" (on map screen)

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 \bigcirc to select **OK**. PIN numbers are optional.

PIN Numbers P. 43

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.

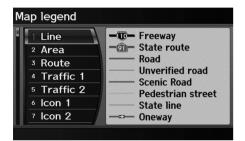
Saving your current location does not change or cancel your current route.

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.

	page	Map Scale (top: mile, bottom: metric)											
Function		1/20	1/8	1/4	1/2	1	2	5	15	50	150	350	1000
		80	200	400	800	1.6	3	8	24	80	240	560	1600
Icon display													
Landmark icon	10	~	~										
Exit info.	10			~	~	~							
One-way traffic	10	~											
Waypoint "flag"	11	~	•	•	•	•	•	•	•	~	~	~	~
Traffic incident	10	~	~	~	~	~	~	~					
Map orientatio	n												
Heading-up	108	~	'	~	~	~							
North-up	108	~	~	~	~	~	•	~	~	/	/	~	'
Others													
Off-road tracking dots	96	~	~	•	•								
Unverified road	10	~	~	~									
Map features	10	V	V	~	~	'	/	/	/	/	~	/	
Avoid areas	53	V	V	~									
Traffic speed	10	~	~	~	~	/	~	~					

Map Scale & Functions

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

Continued 111

■ 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

Туре	lcon display control	lcon selectable	lcon searchable
Honda/Acura dealer	Always on	Yes	Yes
Hospital	Yes	Yes	Yes
School	Yes	Yes	Yes
ATM	Yes	Yes	Yes
Gas station	Yes	Yes	Yes
Restaurants	Yes	Yes	Yes
Post office	Yes	Yes	Yes
Grocery store	Yes	Yes	Yes
Hotel/Lodging	Yes	Yes	Yes
Police station	No icon	No	Yes
Shopping, Tourist attraction, Bank	No icon	No	Yes
Parking garage	Yes	Yes	Yes
Parking lot	Yes	Yes	Yes
Freeway exit info.	Yes	Yes	No

Map Icons & Functions

You can display or hide the icons using voice commands on the map screen (e.g., say **Display hospital**).

► Map Display Commands P. 246

Some icons, like police stations, are not shown, but you can still locate the nearest one with the Find Nearest voice command (e.g., say **Find nearest police station**).

Find Place Commands P. 247

Icon display control

Icons that can be displayed or hidden using the Interface Dial or voice command.

Icon selectable

Icons that can be selected as a destination using the Interface Dial.

Icon searchable

Icons that can be searched using the 🚱 Find Nearest voice command.

■ Traffic icon

Туре	Icon display control	lcon selectable	lcon searchable	
Traffic speed	Yes	No	No	
Traffic incident	Yes	No	Yes	

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.

FM Traffic

<u>র্ণ্ড</u> "Display traffic incidents", <u>র্</u>প্ত "Display traffic list"

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

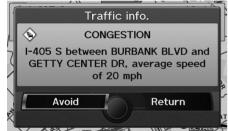
You must be in or near a traffic-enabled city to receive coverage for that area. FM Traffic is available in the lower 48 states and Hawaii.

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 🖔 to select TRAFFIC DETAIL.

- **3.** Rotate ot to select **Avoid**. Press .
 - ► Repeat step 1 to 3 as necessary.

- **4.** Move \bigcirc 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

B 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.
 - **Canceling the Route** P. 117
- Detour: Calculates a detour route.
 - **Taking a Detour** P. 117
- Avoid Streets: Avoids streets along your route.
 - **Avoiding Streets** P. 117
- Change Route Preference: Changes the route preferences (calculating method).
 - ★ Changing the Route Preference P. 91
- Waypoint: Sets waypoints along your route.
 - **Adding Waypoints from the Route Menu** P. 119
- Destination List: Shows a list of waypoints. You can delete waypoints or edit the
 order of them.
 - **Editing the Destination List** P. 122

○ Changing Your Route

Menu", Menu", Menu", Menu", Men wigation" (when en route)

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

Entering a Destination P. 68

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.

■ Canceling the Route

You can also cancel your route from the Map Menu.

▶ Map Menu P. 98

∑ Taking a Detour

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

Avoiding Streets

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

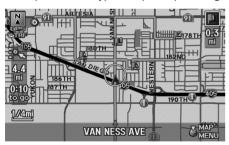
You can store up to 10 streets to avoid. You cannot avoid your current street or the streets of your waypoint(s) or destination (system beeps if selected).



- **2.** Move $\begin{cases} \bigcirc$ 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.

Adding Waypoints

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.

Edit Waypoint Search Area P. 55

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

Editing the Destination List P. 122

Adding Waypoints from the Route Menu

§ DEST/ROUTE button (when en route) ► Waypoint



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

Adding Waypoints Search method

"Search along" method

Continued 119





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

- **4.** Move ^ℚ to select **OK**.
 - ➤ The route is automatically recalculated and displayed on the map screen.

■ Adding Waypoints from the Calculate Route Screen



1. Rotate '♥ to select **ADD TO Dest. List**. Press ♥.



2. Rotate ^t or select a location in the Destination List. Press ♂.



- **3.** Move \bigcirc to select **OK**.
 - The route is automatically recalculated and displayed on the map screen.

Editing the Destination List

 \S DEST/ROUTE button (when en route) \blacktriangleright **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 \bigcirc 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.

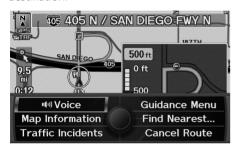
Changing Your Destination

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 $^{\prime}\bigcirc$ to select a place. Press $\stackrel{\smile}{\mathop{\boxtimes}}$.
- **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

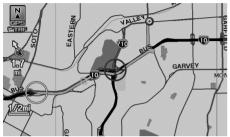
"Find Nearest..." (on map screen)

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.



- 1234 MAIN ST ANYPLACE, CA 0.9mi 9 ADD Address Book **View Routes** Dest. List Find Nearest... Set as Dest.

- **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

Selecting a Destination on the Map

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 \otimes.



- **3.** Rotate or 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 ^t or select **OK**. Press ⊗.

Entering a New Destination

『Display Menu", 🛍 "Display Navigation"



- **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 '⑦' to select **OK**. Press ॆ⊘.

➤ 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. 91
- **DESTINATION MAP**: Move $\stackrel{\bigcirc}{\lor}$ to select **DESTINATION MAP** to display a map of the destination.
 - **Calculating the Route on the Destination Map** P. 92

■ 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

Audio

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	130
Auxiliary Input Jack	131
Audio System Theft Protection	131
Playing FM/AM Radio	132
Selecting FM/AM Mode	132
Audio Screen Control	132
Audio Menu	133
Radio Data System (RDS)	134
Playing XM® Radio	136
Selecting XM Mode	136
Audio Screen Control	136
Audio Menu	137
Note Function	138
XM® Radio Service	140
Playing a Disc	141
Selecting Disc Mode	141
Audio Screen Control	

Audia Custam

Audio Menu	142
Playing MP3/WMA/AAC Discs	143
Recommended Discs	144
Playing Hard Disc Drive (HDD) Audio	145
Selecting HDD Mode	145
Audio Screen Control	146
Audio Menu	146
Recording a Music CD to HDD	148
Searching for Music	150
Adding a Track to a User Playlist	151
Editing a Playlist	151
Displaying Music Information	153
Updating Gracenote® Album Info	154
Playing an iPod®	
Selecting iPod® Mode	156
Audio Screen Control	156
Audio Menu	157
Searching for Music	

Searching for Music Using Song By Voice™	
(SBV)	159
Playing a USB Flash Drive	160
Selecting USB Mode	16
Audio Screen Control	16
Audio Menu	162
Playing Tracks in Folders	163
Playing Bluetooth® Audio	164
Selecting Bluetooth® Audio Mode	164
Switching to HFL Mode	16
Audio Screen Control	16
Adjusting the Sound	166
Audio Remote Controls	16
Steering Wheel Controls	16

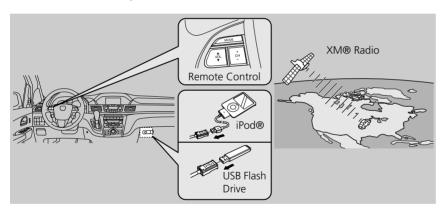
Audio System

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.



Male About Your Audio 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.

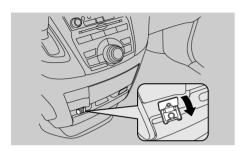


You can operate the audio system by voice commands.

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.

Mack Auxiliary Input Jack

To switch the mode, press any of the other audio mode buttons. You can return to the AUX mode by pressing the USB/AUX button.

You cannot use the auxiliary input jack if you replace the audio system.

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.

Mark Audio System Theft Protection

Find the audio system's security code and serial number label in your Owner's Manual kit.

Do not store the label in your vehicle. If you lose the label, you must first retrieve the serial number, and then obtain the code from your dealer.

Playing FM/AM Radio

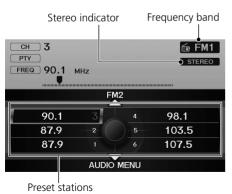
Selecting FM/AM Mode

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

8 AUDIO button (in FM/AM mode)

Control the audio system through the navigation screen.



- **1.** Move \bigcirc to select a frequency band (AM, FM1, or FM2).
- **2.** Rotate ^{*}⑦ to select a preset station. Press [™]⊘.

 - ► Move ♀ to select AUDIO MENU.

Audio Menu P. 133

Playing FM/AM Radio

"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

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.
 Adjusting the Sound P. 166
- Read Radio Text: Displays the text information broadcast by the current RDS station.

Radio Text Display P. 135

- RDS Search: Searches for programs by RDS category.
 Searching for Programs by RDS Category P. 134
- 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 or to select a frequency.

Malo 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

⁸ AUDIO button (in FM/AM mode) ► AUDIO MENU ► RDS Search

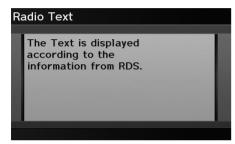
Search for FM stations with a strong signal that are broadcasting the selected RDS category information.



- Move <□ or ○□ to select a search method (Seek Up, Seek Down, Scan).
- **2.** Rotate ^r♥ 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

⁸ AUDIO button (in FM/AM mode) ► AUDIO MENU ► Read Radio Text Display the radio text information of the selected RDS station.



The RDS indicator comes on the display when the selected RDS station is broadcasting text data.

Playing XM® Radio

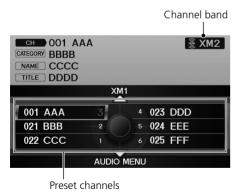
Selecting XM Mode

- 1. Press the XM button.
 - ▶ Press the XM button again, if necessary, to select the band (XM1, XM2).
- 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 \bigcirc 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

▶ Playing XM® Radio

"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

8 AUDIO button (in XM mode) ► AUDIO MENU



The following items are available:

- Note: Records a 10-second sound file from the current channel.
- 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

AUDIO button (in XM mode) ► AUDIO MENU ► Note



Rotate ' to select a sound file. Press to select **PLAY**.

■ 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

§ AUDIO button (in XM mode) ► AUDIO MENU ► Note



- **1.** Rotate or to select a sound file.
- 2. Move ○▷ to select DELETE.



3. Rotate or to select Delete All or Delete Selected Item. Press .

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.

Subscribing to XM® Radio

Contact Information for XM® Radio:

U.S.: XM® Radio at www.siriusxm.com, or (800) 852-9696

Canada: XM Canada at 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.



Rotate 🗑 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.
- **▶ Playing MP3/WMA/AAC Discs** P. 143
- ► Move ♀ to select AUDIO MENU to display the Audio Menu.
 - Audio Menu P. 142

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 $^{\prime}$ to select an item. Press $^{\swarrow}$.

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. 148Updating Gracenote® Album Info P. 154

• Repeat:

Repeats the current track.

: Repeats all tracks in the current folder.

• Random:

: Plays all tracks on the current disc in random order.

🔀: Plays all tracks in the current folder in random order.

■ Repeat, Random, and Scan Play

- **1.** Rotate ^r to select **Repeat**, **Random**, or **Scan**. Press ८.
- **2.** Rotate t to select an option. Press $\overset{t}{\otimes}$.

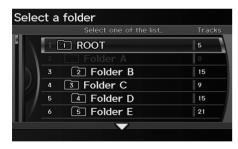
• Scan:

Example: Scans 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.

sample. Select **OFF** to stop scanning and play the current selection.

Playing MP3/WMA/AAC Discs

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



- **1.** Rotate ♥ to select a folder. Press ♥.
- 2. Rotate of to select a track. Press S.
- ►The system displays the track list and begins playing the selected track.

▶ Playing MP3/WMA/AAC Discs

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.



■ 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.

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.

Playing Hard Disc Drive (HDD) Audio

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.

☑ Playing Hard Disc Drive (HDD) Audio

呢 "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.

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.

Error Messages P. 227

Audio Screen Control

§ AUDIO button (in HDD mode)

Control the audio screen through the navigation system.



Rotate $^{\prime}\bigcirc$ to select a track. Press $\stackrel{\smile}{\otimes}$.

- ► Move <□ or ○▷ to select ALBUMor ALBUM+ to change albums.
- ► Move oto 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

8 AUDIO button (in HDD mode) ► AUDIO MENU



Rotate 🗑 to select an item. Press 🕹.

■ Repeat, Random, and Scan Play

- **1.** Rotate '⑦' to select **Repeat**, **Random**, or **Scan**. Press ℧.

The following items are available:

• Sound Setup: Displays the sound preferences screen.

■ Adjusting the Sound P. 166

• Add to Playlist: Adds the current track to a user playlist.

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.

Editing a Playlist P. 151

• **Get Music Info.**: Gets the original title information for a track in a user playlist from an original playlist.

Displaying Music Information P. 153

• Repeat

©: Repeats the current track.

• Random

: Plays all tracks on the HDD in random order.

Scan

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.

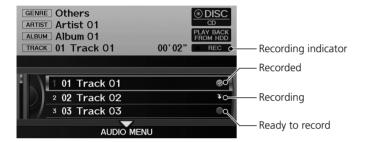
• HDD Setup: Displays menu for setting preferences for recording music CDs and updating Gracenote® information.

Recording a Music CD to HDD P. 148

☑ 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.



■ Stopping Recording

- **1.** Move \bigcirc to select AUDIO MENU.
- **2.** Rotate To to select **Cancel Rec to HDD**. Press S.

■ 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

⁸ AUDIO button (in DISC or HDD mode) ► AUDIO MENU ► HDD Setup



- **1.** Rotate 'To select CD Recording. Press ...
- 2. Rotate oto 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.

Searching for Music

Albums, **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 \bigcirc 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

 \S AUDIO button (in HDD mode) \blacktriangleright AUDIO MENU \blacktriangleright Add to Playlist

Add a track from any playlist to one of the six user playlists.



Rotate ${}^{\prime} \bigcirc^{\prime}$ to select a playlist. Press ${}^{\prime} \bigcirc$.

► The track is added to the end of the playlist.

Madding 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.



Editing a Playlist

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

- Edit Artist Name: Enter a new artist name. Move \bigcirc 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 \bigcirc to select OK when finished.
- Edit Track Name: Enter a new track name. Move $\stackrel{\bigcirc}{\vee}$ 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 \bigcirc to select **OK** when finished.
- **Delete Playlist**: Deletes the user playlist. Rotate of to select **Yes** at the confirmation prompt to delete the playlist.
- **Delete Album**: Deletes the original playlist. Rotate or to select **Yes** at the confirmation prompt to delete the album.
- **Delete Track**: Deletes the current track. Rotate or to select **Yes** at the confirmation prompt to delete the current track.

Displaying Music Information

⁸ AUDIO button (in HDD mode) ► AUDIO MENU ► Get Music Info.

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).



Rotate ${ \begin{tabular}{l} \bigcirc \\ \hline \bigcirc \\ \hline \end{tabular} }$ to select an album. Press ${ \begin{tabular}{l} \bigcirc \\ \hline \bigcirc \\ \hline \end{tabular} }$

► 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

⁸ 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.



Gracenote version



- **2.** Rotate ' to select **Gracenote Info. Update**. Press **८**.
- **3.** Rotate [™] to select **USB** or **Disc** update source media. Press [™].



- **4.** Rotate ^{*} to select **Yes** on the confirmation screen. Press [™].
 - ► The system updates the Gracenote information.
- **5.** Rotate '♥ to select **OK** on the confirmation screen. Press ♥.

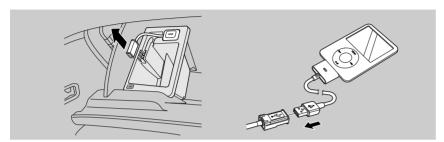
□ Updating Gracenote® Album Info

To acquire updated files:

- Consult your dealer.
- U.S.: Visit automobiles.honda.com.
- Canada: Visit www.hondanavi.ca.

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

■ 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

Model

iPod (5th generation)

iPod classic 80GB/160GB (launch in 2007)

iPod classic 120GB (launch in 2008)

iPod nano

iPod touch

∑ 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

% AUDIO button (in iPod® mode)

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

▶ Playing an iPod®

"Display audio screen"

You can control the iPod® using voice control commands

iPod® Commands P. 251

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.

Available operating functions vary on models or versions. Some functions may not be available on the vehicle's audio system.

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

Error Messages P. 227

Audio Menu

R AUDIO button (in iPod® mode) ► AUDIO MENU



Rotate $^{\prime} \bigcirc$ to select an item. Press $\stackrel{\smile}{\otimes}$.

The following items are available:

- Sound Setup: Displays the sound preferences screen.

 Adjusting the Sound P. 166
- Repeat
 - **93**: 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.

■ Repeat and Shuffle Play

- **1.** Rotate 🛜 to select **Repeat** or **Shuffle**. Press 💆.
- **2.** Rotate [™] to select an option. Press [™].

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.

Searching for Music

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®.

Searching for Music Using Song By Voice™ (SBV)

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 <u>\(\vert_{\texts} \) "List Artist 'Artist A'"</u> 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.

∑ Searching for Music Using Song By Voice™ (SBV)

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

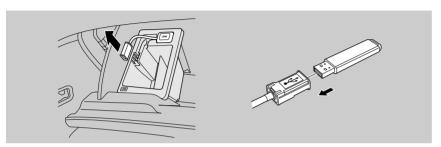
You can add phonetic modifications of difficult words so that it is easier for SBV to recognize artists, songs, albums, and composers in voice commands.

▶ 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 $\boxed{\&}$ "Hard Disc Drive Search" or $\boxed{\&}$ "iPod Search" again to re-activate this mode.

■ 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

- 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

Representation (Augustian Street, 1988) AUDIO button (in USB mode)

Control the audio screen through the navigation system.



Rotate or to select a track. Press .

- ► Move to select FOLDER LIST to display the folder list.
 - **▶ Playing Tracks in Folders** P. 163
- ► Move ♀ to select AUDIO MENU.

 ► Audio Menu P. 162

Playing a USB Flash Drive

"Display audio screen"

You can control the audio system using voice control commands

USB Commands P. 251

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.

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.

The audio system displays UNPLAYABLE FILE, and then skips to the next track when the following tracks are played:

- Tracks in WMA or AAC format protected by digital rights management (DRM)
- Tracks in unsupported format

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

Error Messages P. 227

Audio Menu

§ AUDIO button (in USB mode) ► AUDIO MENU



Rotate to select an item. Press .

The following items are available:

- Sound Setup: Displays the sound preferences screen.

 Adjusting the Sound P. 166
- Repeat:
 - **102**: 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.
 - second sample. Select **OFF** to stop scanning and play the current selection.

■ Repeat, Random, and Scan Play

- **1.** Rotate 🗑 to select **Repeat**, **Random**, or **Scan**. Press ℧.
- **2.** Rotate t to select an option. Press $\overset{t}{\otimes}$.

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 $^{\prime} \bigcirc$ to select a folder. Press $\stackrel{.}{\underline{\bigcirc}}$.
- **2.** Rotate 🗑 to select a track. Press 💍.
- ► The display returns to the track list menu and the selected track.

▶ Playing Tracks in Folders

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 \bigcirc 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.

Bluetooth® HandsFreeLink® P. 169

Selecting Bluetooth® Audio Mode

- 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.

≥ Playing Bluetooth® Audio

必 "Display audio screen"

You can control the audio system using voice control commands.

Bluetooth® Audio Commands P. 251

Not all *Bluetooth*-enabled phones with streaming audio capabilities are compatible. To check if your phone is compatible:

- U.S.: Visit automobiles.honda.com/ handsfreelink
- Canada: Visit www.handsfreelink.ca.
- Call HandsFreeLink customer support at (888) 528-7876.

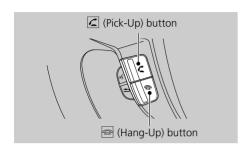
In some states, it may be illegal to perform some data device functions while driving.

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.

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.
 - **Bluetooth® HandsFreeLink®**P. 170
- 2. Press the (Hang-Up) button to end the call, and *Bluetooth* Audio is resumed.

▶ 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.

Mario Screen Control

The pause function may not be available on some devices.

The display items may vary depending on the connected device.

Audio Screen Control

8 AUDIO button (in BT mode) ► AUDIO MENU

Control the audio screen through the navigation system.

...

Bluetooth® Audio mode

Rotate 'To select an item. Press .

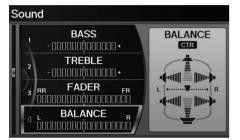


The following items are available:

- Sound Setup: Displays the sound preferences screen.
 Adjusting the Sound P. 166
- Resume/Pause: Resumes/pauses play.

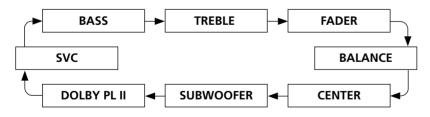
§ AUDIO button ► AUDIO MENU ► Sound Setup

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 ^t o adjust the desired level. Press ♂.
 - ► The display returns to the audio screen after a few seconds.

You can also use the []/d] (Sound) button to adjust the sound. Press the []/d] button repeatedly to cycle through the edit modes, displayed on the display. Rotate the VOL [] knob to adjust the setting.



Magazing 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 multichannel 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.

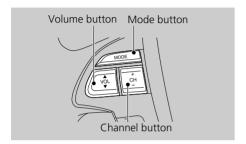
Manufactured under license from Dolby Laboratories. Dolby, ProLogic, MLP Lossless, and the double-D symbol are trademarks of Dolby Laboratories.

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.

Audio Remote Controls

Steering Wheel Controls

Control basic audio system functions using the controls mounted on the steering wheel.



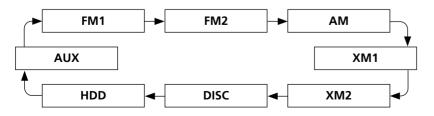
■ VOL (Volume) Button

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.



MODE Button

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.

Bluetooth® HandsFreeLink®

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	17
	Setting Up Speed Dialing	178
	Editing User Name and PIN	180
	Phone Setup	18
	Making a Call	182
	Receiving a Call	18
	HFL Menus	186

R PHONE button



Rotate to select an item. Press .

The following items are available:

• **PHONE SETUP**: Move \bigcirc 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

>> Bluetooth® HandsFreeLink®

You can control the HFL system using voice commands.

➡ HFL Menus P 186

To use HFL, you need a *Bluetooth*-compatible cell phone. For a list of compatible phones, pairing procedures, and special feature capabilities:

- U.S.: Visit automobiles.honda.com/ handsfreelink
- Canada: Visit www.handsfreelink.ca.
- Call HandsFreeLink customer support at (888) 528-7876.

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 🞉 (Talk) button before giving a command. Speak clearly and naturally after a beep.

▶ Voice Control Operation P. 5

- 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.

Noice Help P. 5

>> Bluetooth® HandsFreeLink®

Bluetooth® Wireless Technology

Bluetooth® name and logos are registered trademarks owned by Bluetooth SIG, Inc., and any use of such marks by Honda Motors Co., Ltd., is under license. Other trademarks and trade names are those of their respective owners.

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

8 PHONE button

When no *Bluetooth*-compatible phone is paired, the following screen appears:





- 1. Rotate To select Yes. Press &.
- **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.

Pairing a Phone

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.

⇒ HFL Menus P. 186

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.

≧ Changing the Pass-key P. 174

Delete a Phone

You can delete the paired phone.

Deleting a Paired Phone P. 175

■ 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 '⑦' 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.

▶ Pairing from Phone Setup

If a prompt appears asking to connect to a phone, select **No** and proceed with step 1.

Continued 173

■ Changing the Pass-key

PHONE 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

PHONE button ► PHONE SETUP ► Connection



1. Rotate ' to select **Delete**.

Continued 175



Bluetooth® icon

- 2. Rotate ' to select a phone to delete. Press . .
 - ► 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 'to select **Yes**. Press to delete the device(s).

■ Changing the Currently Paired Phone

8 PHONE button ▶ PHONE SETUP ▶ Connection



- **1.** Rotate of to select **Connect**. Press .
- 2. Rotate of to select a phone. Press S.
 - ► 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 \circlearrowleft to select **OK**.

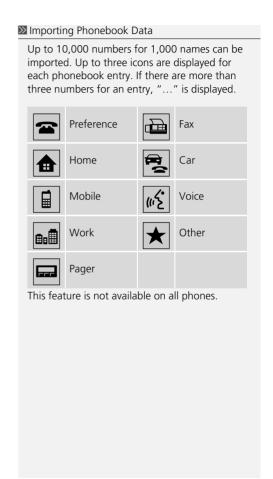
∑ Changing the Currently Paired Phone

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



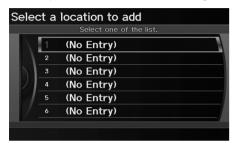
When your phone is paired, the content of its phonebook and call history are automatically imported to HFL.



Setting Up Speed Dialing

PHONE button ▶ PHONE SETUP ▶ Edit Speed Dial ▶ Store Speed Dial

Create speed dial entries with voice tags for easy calling.



1. Rotate ^t o select a location in the speed dial list. Press ♂.



- **2.** Rotate ¹ 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.

Setting Up Speed Dialing

You can control the HFL system using voice commands.

⇒ HFL Menus P. 186

Up to 20 speed dial entries can be stored per user. The first four entries are displayed on the Cellular Phone screen.



You can select a "No Entry" field directly from the Cellular Phone screen to store a speed dial number

Registering a Voice Tag to a Speed Dial Entry

PHONE button ► PHONE SETUP ► Edit Speed Dial



- **1.** Rotate of 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 your speed dial entries from the Cellular Phone screens using the "Call..." voice command (e.g., say © "Call John Smith").

- 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 $^{\leftarrow}$ to select **Delete Voice Tag**. Press $^{\leftarrow}$.
- 2. Rotate \bigcirc to select the number you want to delete the voice tag for. Move \bigcirc to select **OK**.

Deleting a Speed Dial Entry

- 1. Rotate of to select Delete Speed Dial. Press S.
- 2. Rotate [™] to select the entry you want to delete. Move ^ℚ 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.



Rotate or to select an item. Press .

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.



Phone Setup

PHONE button ▶ PHONE SETUP

Set HFL options and features.



- **1.** Rotate or to select an item. Press S.
- **2.** Rotate oto select an option. Press .

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).

Editing User Name and PIN

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.

Continued 181

• 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

Making a Call

You can control the HFL system using voice commands

► HFL Menus P. 186

When you say ("Call by number" or ("Call by voice tag" on most screens, the following screen appears:



You can make a phone call to a phone number or a speed dial entry with a voice tag using a voice command (e.g., say (Call John Smith"). Registering a Voice Tag to a Speed Dial

Entry P. 179

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 ♥ to select a name. Press ♥.
 - Move <□ or □▷ to select alphabetical tabs to display the entries in the group.
- 2. Rotate or to select a number. Press of to begin dialing.

■ Entering a Phone Number

PHONE button ► Dial



- **1.** Enter a phone number.

■ Using the Phonebook

You must first import a phonebook before using it to make calls.

▶ Importing Phonebook Data P. 177

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 $^{\prime} \bigcirc$ to select a call. Press $\stackrel{\smile}{\bigcirc}$ 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 $^{\prime}$ to select one of the four speed dial numbers. Press $\stackrel{\smile}{\bowtie}$ 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 Dialing P. 178

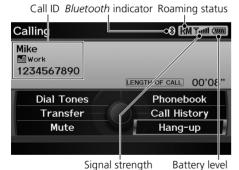
If the other phone is PIN-protected, enter the PIN when prompted. Select **OK**. PINs are optional.

Editing User Name and PIN P. 180

Receiving a Call



- Press the (Pick-Up) button to answer a call and display the Calling screen.
 - "HANDSFREELINK" is also displayed on the display.



2. Press the (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.

■ Receiving a Call

An incoming call notification appears on the screen, and you hear an audible ring tone.

If your phone has Call Waiting, press the \square button to put the original call on hold and answer the incoming call. To return to the original call, press the \square button again. If you want to hang up the original call and answer the new call, press the \square 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

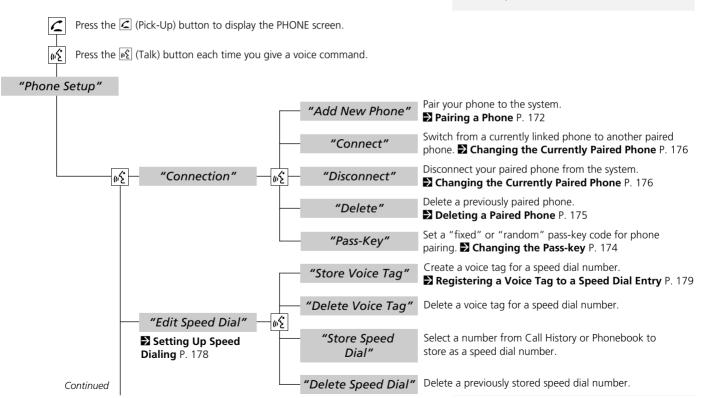
HFL Menus

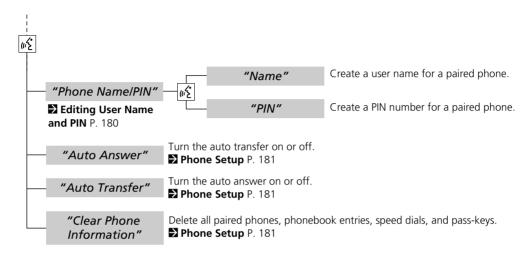
Use HFL when the vehicle's ignition is in the ACCESSORY (I) or ON (II) position.

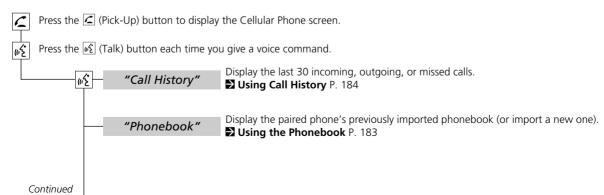
You can operate HFL by voice when on the PHONE screen. Below is the flow chart showing available voice commands.

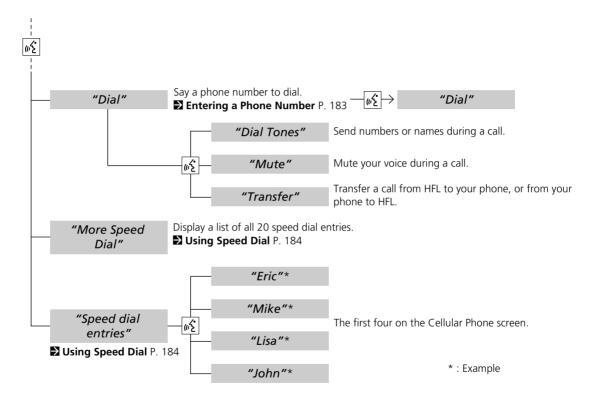
>> HFL Menus

To use HFL, you must first pair your *Bluetooth*-compatible cell phone to the system while the vehicle is parked.









Rear Entertainment System

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

Rear Entertainment System	.190
Auxiliary Console Panel	.190
HDMI Input Jack	.191
Rear Control Panel Operation	.192
Selecting the Audio Source	.192
Rear DVD Menu	.193
Screen and Surround Settings	.196
DVD Initial Settings	.199
Dual Screen Mode (Ultrawide RES only).	.200
Replacing the Batteries	.202
Front Control Panel Operation	.203
Selecting the Audio Source	.203
Rear System Setup	.204
Setting the Rear DVD Menu	.205

/ireless Headphones	206
Using the Wireless Headphones	
Changing the Sound Source (Ultrawide	RES
only)	207
Replacing the Batteries	208

Rear Entertainment System

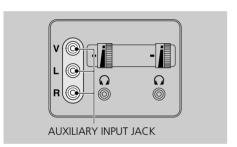
The Rear Entertainment System (RES) is operable from both the front control panel and the rear control panel.

₹ 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.

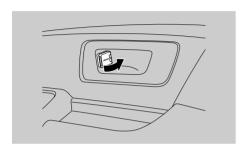
■ Rear Entertainment System

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.
- 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

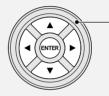


- 1. Press the SOURCE button.
- **2.** Select the audio source. Press the ENTER button.
- Select a station, channel, track, or chapter using the CH/FOLDER, TUNE/SKIP, or CATEGORY bars.

■ Rear Control Panel Operation

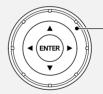
In the procedures of this section, "select" means the following actions:

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.

▶ Overhead Screen and Rear Control Panel P. 15

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.
 - **Ħ⊋** CHAPTER REPEAT: Repeats the current chapter.
- Pause/Play: Pauses or resume the playback
- **Stop**: Stops the playback.
- Return: Hides the rear audio menu.

■ Setting the Play Mode

 \S MENU button (in the DVD mode) \blacktriangleright 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) = (M



- **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.
 Adjusting the Screen P. 197
- Aspect Ratio: Selects an aspect ratio of the image
 Setting the RES Aspect Ratio P. 198
 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.

■ Adjusting the Screen

§ 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 197

■ Setting the RES Aspect Ratio

⁸ MENU button (in the DVD mode) ► Aspect Ratio



Select an option. Press the ENTER button.

■ Setting the Ultrawide RES Aspect Ratio

⁸ 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

⁸ 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.

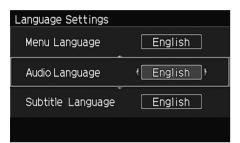
The following items are available:

- 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 199

■ Selecting the DVD Menu Language

 \S MENU button (in the DVD mode) \blacktriangleright Initial Settings \blacktriangleright 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

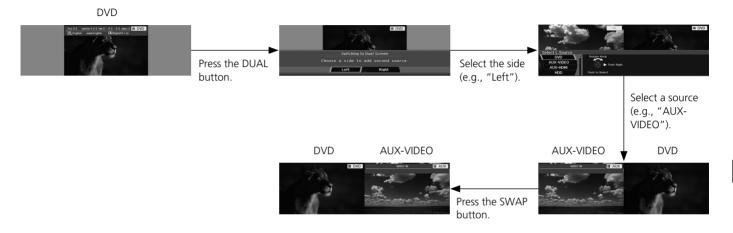
Two separate screens are displayed side by side. You can only select one output source from the front audio system. The other source must come from "AUX-VIDEO" or "AUX-HDMI."

Selecting the DVD Menu Language

When you select **Other**, enter a 4-digit language code.

≥ List of Language Codes P. 259

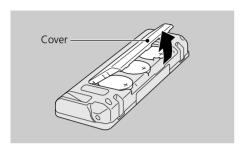
■ Single mode to Dual mode



■ Dual mode to Single mode



Replacing the Batteries



- Remove the rear control panel.
 Overhead Screen and Rear Control Panel P. 15
- 2. Open the cover.
- **3.** Change the batteries.
 - ▶ Battery type: BR3032

■ Replacing the Batteries

An improperly disposed of battery can hurt the environment. Always confirm local regulations for battery disposal.

Front Control Panel Operation

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

REAR SOURCE button ► AUDIO MENU ► Rear 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 of 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.
 - EXAMPLE REPEAT: Repeats the current chapter.
- Auto Play: Sets whether to automatically play a DVD when you insert a disc and select the DVD mode.

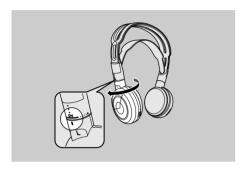
ON: Plays the DVD without stopping at the DVD menu screen.

OFF (factory default): Disables the feature.

Wireless Headphones

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.



- 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.

■ Using the Wireless Headphones

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.

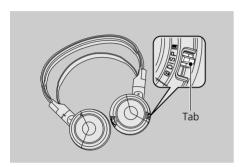
You can use wired headphones through the auxiliary input jacks.

■ 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.

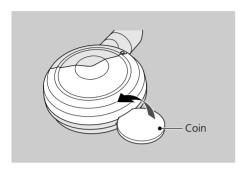


Slide the tab to "L" for the left side, or "R" for the right side.

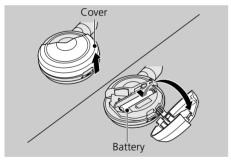
You can switch the sound source from the setup menu if you connected a set of wired headphones.

- **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.

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.

rip Computer	210
Calendar	21
Calculator	213
Unit Conversion	213
nformation Functions	21!
Scenic Road Information	21!
System/Device Information	21!
Map Data Update Status	216
Key to ZAGAT Ratings	216
Multi-view Rear Camera	21

Trip Computer

View the distance traveled and average fuel consumption.

Trip computer

Current Drive

History of Trip A

O 20 50 mpg

Instant
Fuel

Current

Average
Fuel

Previous

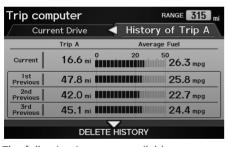
Average
Fuel

Previous

August 26.4 mpg

25.1 mpg

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 or to select the day. Press .



2. Rotate ^t or select an item. Press S...

The following items are available:

- Edit Date: Moves the calendar entry to a new date. The display automatically returns to the Schedule screen.

Calendar

You can select the day of the month on the calendar using voice commands (e.g., say **\vec{v}' to select the 5th).

Move $\triangleleft \mathbb{O}$ or $\mathbb{O} \triangleright$ 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.

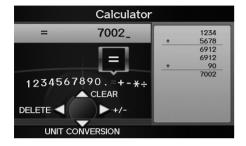
Start-up P. 20

• **Delete**: Deletes the event. Select **Yes** on the confirmation screen to remove the event from the calendar.

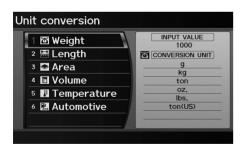


Calculator

Use the calculator to make basic calculations and to convert measurement units.



Unit Conversion



- **1.** Enter a numeric value to convert (e.g., 1000).
- **3.** Rotate [™] to select the type of unit to convert (e.g., **Length**). Press [™].

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.

Continued 213



- **4.** Rotate of 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 of to select a state. Press S.
- **2.** Rotate ^{*}♥ to select a scenic road. Press &.
- **3.** Rotate 🗑 to set the place as a destination or add to the destination list. Press ℧.

System/Device Information

§ INFO button ▶ Other ▶ System/Device Information

View database, software, device, and vehicle identification information.



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

You will need this information when ordering an update DVD.

DOD Obtaining a Navigation Update DVD P. 237

Map Data Update Status

% INFO button ▶ Other ▶ Map Data Update Status

Check the map data update status when updating the map database.



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.



Rotate or to scroll the complete ratings description.

Map Data Update Status

This operation is only available during a database update.

D Obtaining a Navigation Update DVD P. 237

■ 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

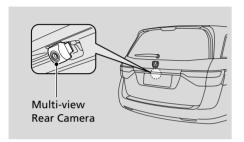
M open on Monday

L open for lunch

serving after 11 PM

Multi-view Rear Camera

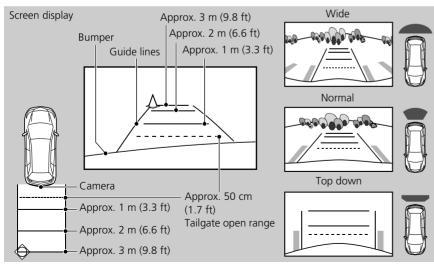
Your vehicle is equipped with a multi-view rear camera. When you shift into Reverse, the rear view is displayed on the navigation system screen. The edge of the bumper and parking guide lines are also displayed.



To turn the guide lines on or off, press and hold the CANCEL button for about three seconds.

Rotate of 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.



Multi-view Rear Camera

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

Froubleshooting	220
Map, Voice, Entering Destinations	220
Traffic	222
Guidance, Routing	223
Update DVD, Coverage, Map Errors	
Display, Accessories	225
Rear Camera	225
Miscellaneous Questions	226
Error Messages	227
Navigation System	
Disc Player	
iPod®	229
USB Flash Drive	230

Troubleshooting

Map, Voice, Entering Destinations

Problem	Solution
The Startup Confirmation screen is displayed every time I start the car.	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.
The navigation system reboots by itself (returns to the opening screen).	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.
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?	 Press the INFO button. Select Setup > Personal Information to display the types of information. Select the type of address to delete. Select Delete.
I cannot hear the navigation system voice.	 Press the INFO button. Select Setup and check that Volume is not set to OFF. Display and Volume Settings P. 24 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.

Problem	Solution
The navigation system pronunciation of street names in the guidance command or destination address sounds strange.	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.
The screen is bright when I drive at night.	 Check that the nighttime dashboard brightness control is not set to maximum. Press the INFO button. Select Setup > Other > Color > Map Color. Set the Night color to Black for the best contrast. Switching Display Mode Manually P. 29
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. ■ Switching Display Mode Manually P. 29
How do I change or remove my PIN?	 Press the INFO button. Select Setup > Personal Information > PIN Numer > GO Home 1 PIN or GO Home 2 PIN or Address Book PIN. Enter your existing PIN. You then have the choice to change or remove the PIN. PIN Numbers P. 43
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 <i>Bluetooth</i> ® HandsFreeLink® or, if paired, your phone is in use.

Traffic

Problem	Solution
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. Showing Icons on the Map P. 106 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. Honda Automobile Customer Service Contact Information P. 236 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

Problem	Solution
The navigation system does not route me the same way I would go or the same way as other mapping systems.	The navigation system attempts to generate the optimal route. You can change the route preferences used when calculating a route. ▶ Changing the Route Preference P. 91
The street I'm on is not shown on the map screen.	The mapping database is constantly undergoing revision. You can access the most recent information on the internet. ▶ Map Coverage P. 237
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

Problem	Solution
The screen is showing white dots as I drive along.	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. ▶ Off-road Tracking P. 62
How do I remove the white dots ("breadcrumbs") from my screen?	Press the INFO button. Select Setup > Other > Vehicle , and set Off-road Tracking to OFF , then return to the map. ▶ Off-road Tracking P. 62
A road that I selected to avoid is being used when routing.	When you "draw" your area to avoid, make sure to select sections of roads that include at least one intersection. ▶ Avoiding Streets P. 117
My elevation (shown when I display the current position) seems to fluctuate even though my elevation has not changed.	This is normal. The elevation can vary ±100 feet due to GPS calculation errors. ➡ GPS System P. 234
My elevation is missing on the "current position" screen.	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.

Update DVD, Coverage, Map Errors

Problem	Solution
My city is not part of a fully verified detailed coverage area.	The mapping database is constantly undergoing revision. You can access the most recent information on the internet. ▶ Map Coverage P. 237
Does the navigation system work outside North America?	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. ▶ Map Coverage P. 237
Can I play video DVDs in my navigation system?	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.
How do I report errors I find in the database?	Minor errors are bound to occur in a large database. If you encounter major errors, see ▶ Reporting Errors P. 236

Display, Accessories

Problem	Solution
The display appears dim when starting the car in really cold weather.	This is normal. The display will become brighter after a few minutes.

Rear Camera

Problem	Solution
When I shift gears, the rear camera image display is delayed.	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.
The rear camera image is too dark or too bright. How do I adjust the brightness?	While the camera image is displayed, rotate the Interface Dial to adjust the brightness. This adjustment does not affect the navigation screen brightness settings.

Miscellaneous Questions

Problem	Solution
My clock frequently changes forward and backward by one hour.	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. ➡ Clock Adjustment P. 58
The clock changes even when I am not driving near a time zone boundary.	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. ▶ Clock Adjustment P. 58
My state does not observe daylight saving time. How do I turn off this feature?	Press the INFO button. Select Setup > Other > Clock Adjustment, and set Auto Daylight to OFF. ☐ Clock Adjustment P. 58
Daylight saving time has started, but the navigation system did not change time even though Auto Daylight is set to ON.	The automatic daylight saving time feature does not work in regions where the daylight saving time system has not been adopted.
The navigation system automatic daylight time feature is not switching the navigation system clock on the correct dates.	Press the INFO button. Select Setup > Other > 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. ■ Clock Adjustment P. 58
The navigation system clock switched by one hour for no apparent reason.	You may be driving near a time zone boundary. ➡ Clock Adjustment P. 58
My battery was disconnected or went dead, and the navigation system is asking for a code.	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.
How do I change the interface language?	Press the INFO button. Select Setup > Other > Language , and set the language to English , Français , or Español .

Error Messages

Navigation System

Error Message	Solution
Display temp is too high. System will shut down until display cools down.	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.
HDD access error. System reset.	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.
Route has not been completed. Please try again from a different location.	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.
Destination is not in this database version. Please set from map.	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.

Disc Player

Error Message	Cause	Solution
BAD DISC PLEASE CHECK OWNERS MANUAL	Servo error	 Press the (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
BAD DISC PLEASE CHECK OWNERS MANUAL PUSH EJECT	Mechanical error	 again. ▶ Recommended Discs P. 144 If the error message reappears, press the ≜ button, and pull out the disc. Insert a different disc. If the new disc plays, there is a problem with
MECH ERROR	Mechanical error	the first disc.
CHECK DISC	Focus error Disc violates copyright Disc not supported	• 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.
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 Message	Cause	Solution
UNSUPPORTED	Appears when an unsupported iPod® is connected.	Update the iPod® software to the latest version.
CONNECT RETRY	Appears when the iPod® cannot be authenticated.	Reconnect the iPod®.
NO SONG	Appears when there are no tracks in the iPod®.	Store tracks in the iPod®.

USB Flash Drive

Error Message	Cause	Solution
FILE ERROR	The system cannot read the track(s).	Check the tracks in the USB flash drive. There is a possibility that the tracks have been damaged.
UNSUPPORTED	Appears when an unsupported device is connected.	If it appears when a supported device is connected, reconnect the device.
UNPLAYABLE FILE	Appears when the tracks in the USB flash drive are DRM or an unsupported format.	This error message appears for about 3 seconds, then plays the next song.
NO SONG	Appears when the USB flash drive is empty or there are no tracks in MP3, WMA, or AAC format in the drive.	Save tracks in MP3, WMA, or AAC format in the USB flash drive.
BAD USB DEVICE PLEASE CHECK OWNER'S MANUAL	Appears when the overcurrent protection feature of the system stops supplying power to USB because an incompatible device is connected.	Disconnect the device. Turn the audio system off, and turn it on again. Do not reconnect the device that caused the error.
ERROR	Appears when the Internal USB ROM error occurs.	Try a different USB flash drive.

Reference Information

System Initialization	232
Entering the Security Code	232
Acquiring GPS Information	232
Startup Confirmation Screen	233
Map Matching	233
System Limitations	234
GPS System	234
Address Calculation	234
Database	234
Client Assistance	236
Resolving Problems	236
Reporting Errors	
Honda Automobile Customer Service	
Contact Information	236

Visiting Your Dealer	236
Map Coverage	237
Obtaining a Navigation Update DVD	237
Traffic Information	238
Operation in Alaska, Hawaii, Canada,	and
Puerto Rico	238
Shipping a Vehicle to the U.S. Mainlar	ıd238
Legal Information	239
Copyrights	239
User Agreements	239
As required by the FCC	244

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.
- Enter the 5-digit security code when prompted using the radio preset buttons.

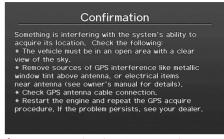
Acquiring GPS Information

Depending on the length of time the power was interrupted, your system may require GPS initialization.

Confirmation The navigation system lost power and is acquiring its location from the GPS satellites. This usually takes less than 10 minutes. * Start the engine. * Park the vehicle in an open area away from trees, power lines, and tall buildings. * Remove loose articles, cell phones, or electrical accessories located near the GPS antenna. * If this screen is displayed repeatedly when starting the vehicle, see your dealer.

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.

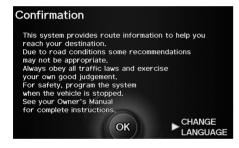


If you are experiencing GPS reception problems:

B 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 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.

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.

D 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.

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.
 - **D** 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.

Contiguous United States



Hawaii Puerto Rico

Canada



Map coverage update information is available from Honda Automobile Customer Service or online at www.hondanavi.com.

To find navigation system update information:

- 1. Visit www.hondanavi.com.
- **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.
 - System/Device Information P. 215
- **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 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.

Copyrights

- infoUSA-Data: Certain business data provided by infoUSA, Inc., Omaha, NE, Copyright © 2010, All Rights Reserved.
- EXIT-Data: © ZENRIN CO., LTD. 2010. All Rights Reserved.
- Building foot print: © ZENRIN CO., LTD. 2010. All Rights Reserved.
- Junction View Data: © ZENRIN USA, INC. 2010. All rights reserved.
- ZAGAT SURVEY: © 2011 Zagat Survey, LLC. Zagat Survey is a registered trademark of Zagat Survey, LLC.
- Brand icons: The icons for companies displayed by this product to indicate business locations are the registered marks of their respective owners. The use of such icons in this product does not imply any sponsorship, approval, or endorsement by such companies of this product.

User Agreements

Navigation System User Agreement

In using this HDD "Satellite Linked Navigation System" (the "HDD"), which includes HONDA MOTOR CO., LTD. software, ALPINE ELECTRONICS, INC. software, and NAVTEQ database contents (hereinafter referred to as "Licensors"), you are bound by the terms and conditions set forth below. By using your copy of the HDD, you have expressed your Agreement to the terms and conditions of this Agreement. You should, therefore, make sure that you read and understand the following provisions. If for any reason you do not wish to be bound by the terms of this Agreement, please return the HDD to your dealer.

- The HDD may not be copied, duplicated, or otherwise modified, in whole or in part, without the express written permission of the Licensors.
- The HDD may not be transferred or sublicensed to any third party for profit, rent or loan, or licensed for reuse in any manner.

- The HDD may not be decompiled, reverse engineered or otherwise disassembled, in whole or in part.
- The HDD may not be used in a network or by any other manner of simultaneous use in multiple systems.
- The HDD is intended solely for personal use (or internal use where the end-user is a business) by the consumer. The HDD is not to be used for commercial purposes.
- The Licensors do not guarantee to the client that the functions included in the HDD meet the specific objectives of the user.
- Licensor shall not be responsible for any damages caused by the use of the HDD to the actual user or to any third party.
- The warranty on the HDD shall not extend to an exchange or refund due to misspelling, omission of letters, or any other cosmetic discrepancy in the contents of the HDD.
- The right to use the HDD shall expire either when the user destroys the HDD or software, or when any of the terms of this Agreement are violated and the Licensors exercise the option to revoke the license to use the HDD or software.

- The terms and conditions hereof apply to all subsequent users and owners as well as to the original purchaser.
- The logos of oil companies, hotels, convenience stores, and other businesses are displayed for your information and convenience, and in no way imply any sponsorship, approval or endorsement of these companies, or their products. The logos are trademarks of their respective owners.

The user shall indemnify and save harmless the Licensors, and their officers, employees and agents, from and against any claim, demand or action, irrespective of the nature of the cause of the claim, demand or action, alleging loss, costs, expense, damages or injuries (including injuries resulting in death) arising out of the use or possession of the HDD or software.

Use, duplication, or disclosure of this HDD by or on behalf of the United States government is subject to "Restricted Rights" as set forth at FAR 52.227-14, -19 or DFARS 252.227-7013, as applicable. Manufacturers are the Licensors, including HONDA MOTOR CO., LTD., 2-1-1 Minami Aoyama Minato-Ku Tokyo 107-8556 JAPAN., Alpine Electronics, Inc., 20-1

Yoshima Kogyodanchi, Iwaki, Fukushima 970-1192 JAPAN., NAVTEQ Corporation, 425 W Randolph St. Chicago, IL 60606, USA.

■ Navigation System END USER LICENSE AGREEMENT

You have acquired a device ("DEVICE") that includes software licensed by Alpine Electronics, Inc. (collectively "ALPINE") from an affiliate of Microsoft Corporation (collectively "MS"). Those installed software products of MS origin, as well as associated media, printed materials, and "online" or electronic documentation ("SOFTWARE") are protected by international intellectual property laws and treaties. The SOFTWARE is licensed, not sold. All rights reserved.

IF YOU DO NOT AGREE TO THIS END USER LICENSE AGREEMENT ("EULA"), DO NOT USE THE DEVICE OR COPY THE SOFTWARE INSTEAD, PROMPTLY CONTACT ALPINE FOR INSTRUCTIONS ON RETURN OF THE UNUSED DEVICE(S) FOR A REFUND. ANY USE OF THE SOFTWARE, INCLUDING BUT NOT LIMITED TO USE ON THE DEVICE, WILL CONSTITUTE YOUR AGREEMENT TO

THIS EULA (OR RATIFICATION OF ANY PREVIOUS CONSENT).

- GRANT OF SOFTWARE LICENSE
 This EULA grants you the following license: You may use the SOFTWARE only on the DEVICE.
- NOT FAULT TOLERANT
 THE SOFTWARE IS NOT FAULT
 TOLERANT. ALPINE HAS
 INDEPENDENTLY DETERMINED HOW TO
 USE THE SOFTWARE IN THE DEVICE,
 AND MS HAS RELIED UPON ALPINE TO
 CONDUCT SUFFICIENT TESTING TO
 DETERMINE THAT THE SOFTWARE IS
 SUITABLE FOR SUCH USE.
- NO WARRANTIES FOR THE SOFTWARE THE SOFTWARE is provided "AS IS" and with all faults. THE ENTIRE RISK AS TO SATISFACTORY QUALITY, PERFORMANCE, ACCURACY, AND EFFORT (INCLUDING LACK OF NEGLIGENCE) IS WITH YOU. ALSO, THERE IS NO WARRANTY AGAINST INTERFERENCE WTH YOUR ENJOYMENT OF THE SOFTWARE OR AGAINST INFRINGEMENT. IF YOU HAVE RECEIVED ANY WARRANTIES REGARDING THE DEVICE OR SOFTWARE THOSE

- WARRANTIES DO NOT ORIGINATE FROM, AND ARE NOT BINDING ON, MS.
- NO LIABILITY FOR CERTAIN DAMAGES. EXCEPT AS PROHIBITED BY LAW, MS SHALL HAVE NO LIABILITY FOR ANY INDIRECT, SPECIAL, CONSEQUENTIAL OR INCIDENTAL DAMAGES ARISING FROM OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THE SOFTWARE. THIS LIMITATION SHALL APPLY EVEN IF ANY REMEDY FAILS OF ITS ESSENTIAL PURPOSE. IN NO EVENT SHALL MS BE LIABLE FOR ANY AMOUNT IN EXCESS OF U.S. TWO HUNDRED FIFTY DOLLARS (U.S. \$250.00).
- SPEECH RECOGNITION
 If the SOFTWARE includes speech recognition component(s), you should understand that speech recognition is an inherently statistical process and that recognition errors are inherent in the process. Neither ALPINE nor its suppliers shall be liable for any damages arising out of errors in the speech recognition process.

- LIMITATIONS ON REVERSE ENGINEERING, DECOMPILATION, AND DISASSEMBLY
- You may not reverse engineer, decompile, or disassemble the SOFTWARE, except and only to the extent that such activity is expressly permitted by applicable law notwithstanding this limitation.
- ADDITIONAL SOFTWARE/SERVICES
 The SOFTWARE may permit ALPINE, MS, Microsoft Corporation or their affiliates to provide or make available to you SOFTWARE updates, supplements, add-on components, or Internet-base service components of the SOFTWARE after the date you obtain your initial copy of the SOFTWARE ("Supplemental Components").
 - ▶ If ALPINE provides or makes available to you Supplemental Components and no other EULA terms are provided along with the Supplemental Components, then the terms of this EULA shall apply.
 - ► If MS, Microsoft Corporation or their affiliates make available Supplemental Components, and no other EULA terms are provided, then

- the terms of this EULA shall apply, except that MS, Microsoft Corporation or affiliate entity providing the Supplemental Component(s) shall be licensor of the Supplemental Component(s).
- ► ALPINE, MS, Microsoft Corporation and their affiliates reserve the right to discontinue any Internet-based services provided to you or made available to you through the use of the SOFTWARE.
- RECOVERY MEDIA
 If SOFTWARE is provided by ALPINE on separate media and labeled "Recovery Media" you may use the Recovery Media solely to restore or reinstall the SOFTWARE originally installed on the DEVICE
- UPGRADES

If the SOFTWARE is provided by ALPINE separate from the DEVICE on separate media or via web download or other means, and is labeled "For Upgrade Purposes Only" you may install one (1) copy of such SOFTWARE onto the DEVICE as a replacement copy for the existing SOFTWARE, and use it in accordance with this EULA, including

any additional EULA terms accompanying the upgrade SOFTWARE.

TERMINATION

Without prejudice to any other rights, ALPINE or MS may terminate this EULA if you fail to comply with the terms and conditions of this EULA. In such event, you must destroy all copies of the SOFTWARE and all of its component parts.

• INTELLECTUAL PROPERTY RIGHTS
All title and intellectual property rights in and to the SOFTWARE (including but not limited to any images, photographs, animations, video, audio, music, text and "applets," incorporated into the SOFTWARE), the accompanying printed materials, and any copies of the SOFTWARE, are owned by MS, Microsoft Corporation, their affiliates or suppliers. The SOFTWARE is licensed, not sold.

You may not copy the printed materials accompanying the SOFTWARE. All title and intellectual property rights in and to the content which may be accessed through use of the SOFTWARE is the property of the respective content owner and may be protected by applicable copyright or other intellectual

property laws and treaties. This EULA grants you no rights to use such content. All rights not specifically granted under this EULA are reserved by MS, Microsoft Corporation, their affiliates and suppliers. Use of any online services which may be accessed through the SOFTWARE may be governed by the respective terms of use relating to such services. If this SOFTWARE contains documentation that is provided only in electronic form, you may print one copy of such electronic documentation.

TRADEMARKS

This EULA does not grant you any rights in connection with any trademarks or service marks of ALPINE MS, Microsoft Corporation, their affiliates or suppliers.

PRODUCT SUPPORT

Product support for the SOFTWARE is not provided by MS, its parent corporation Microsoft Corporation, or their affiliates or subsidiaries. For product support, please refer to ALPINE support number provided in the documentation for the DEVICE. Should you have any questions concerning this EULA, or if you desire to contact ALPINE for any other reason,

- please refer to the address provided in the documentation for the DEVICE.
- SOFTWARE TRANSFER ALLOWED BUT WITH RESTRICTIONS
 You may permanently transfer rights under this EULA only as part of a permanent sale or transfer of the Device, and only if the recipient agrees to this EULA. If the SOFTWARE is an upgrade, any transfer must also include all prior versions of the SOFTWARE.

EXPORT RESTRICTIONS

You acknowledge that SOFTWARE is of US-origin. You agree to comply with all applicable international and national laws that apply to the SOFTWARE, including the U.S. Export Administration Regulations, as well as end-user, enduse and country destination restrictions issued by U.S. and other governments. For additional information on exporting the SOFTWARE, see http://www.microsoft.com/exporting/.

■ Gracenote Music Recognition Service (CDDB)



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).

CD and music-related data from Gracenote, Inc., copyright @ 2000 to present Gracenote, Gracenote Software. copyright © 2000 to present Gracenote. One or more patents owned by Gracenote apply to this product and service. See the Gracenote website for a non-exhaustive list of applicable Gracenote patents, Gracenote, CDDB. MusicID, MediaVOCS, the Gracenote logo and logotype, and the "Powered by Gracenote" logo are either registered trademarks or trademarks of Gracenote in the United States and/or other countries

■ Gracenote® END USER LICENSE AGREEMENT

This application or device contains software from Gracenote, Inc. of Emeryville, California ("Gracenote"). The software from Gracenote (the "Gracenote Software") enables this application to perform disc and/or file identification and obtain music- related information. including name, artist, track, and title information ("Gracenote Data") from online servers or embedded databases (collectively, "Gracenote Servers") and to perform other functions. You may use

Gracenote Data only by means of the intended End-User functions or this application or device.

You agree that you will use Gracenote Data, the Gracenote Software, and Gracenote Servers for your own personal non-commercial use only.

You agree not to assign, copy, transfer, or transmit the Gracenote Software or any Gracenote Data to any third party.

YOU AGREE NOT TO USE OR EXPLOIT GRACENOTE DATA, THE GRACENOTE SOFTWARE, OR GRACENOTE SERVERS. **EXCEPT AS EXPRESSLY PERMITTED** HFRFIN

You agree that your non-exclusive license to use the Gracenote Data, the Gracenote Software, and Gracenote Servers will terminate if you violate these restrictions. If vour license terminates, you agree to cease any and all use of the Gracenote Data, the Gracenote Software, and Gracenote Servers

243

Gracenote reserves all rights in Gracenote Data, the Gracenote Software, and the Gracenote Servers, including all ownership rights. Under no circumstances will Gracenote become liable for any payment to you for any information that you provide. You agree that Gracenote, Inc. may enforce its rights under this Agreement against you directly in its own name.

The Gracenote service uses a unique identifier to track queries for statistical purposes. The purpose of a randomly assigned numeric identifier is to allow the Gracenote service to count queries without knowing anything about who you are. For more information, see the web page for the Gracenote Privacy Policy for the Gracenote service.

The Gracenote Software and each item of Gracenote Data are licensed to you "AS IS."

Gracenote makes no representations or warranties, express or implied, regarding the accuracy of any Gracenote Data from in the Gracenote Servers. Gracenote reserves the right to delete data from the Gracenote Servers or to change data categories for any cause that Gracenote

deems sufficient. No warranty is made that the Gracenote Software or Gracenote Servers are error-free or that functioning of Gracenote Software or Gracenote Servers will be uninterrupted.

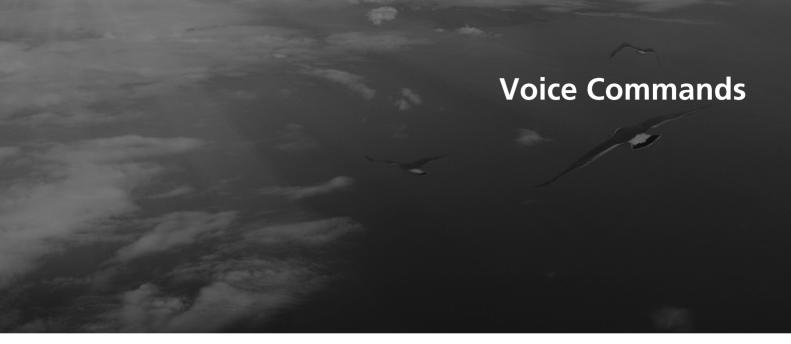
Gracenote is not obligated to provide you with new enhanced or additional data types or categories that Gracenote may provide in the future and is free to discontinue its services at any time.

GRACENOTE DISCLAIMS ALL
WARRANTIES EXPRESS OR IMPLIED,
INCLUDING, BUT NOT LIMITED TO,
IMPLIED WARRANTIES OF
MERCHANTABILITY, FITNESS FOR A
PARTICULAR PURPOSE, TITLE, AND NONINFRINGEMENT. GRACENOTE DOES NOT
WARRANT THE RESULTS THAT WILL BE
OBTAINED BY YOUR USE OF THE
GRACENOTE SOFTWARE OR ANY
GRACENOTE SERVER. IN NO CASE WILL
GRACENOTE BE LIABLE FOR ANY
CONSEQUENTIAL OR INCIDENTAL
DAMAGES OR FOR ANY LOST PROFITS OR
LOST REVENUES.

copyright © 2000 to present Gracenote

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.



oice Commands	24
Global Commands	24
Navigation Commands	24
Climate Control Commands	24
Audio Commands	24
Cellular Phone Commands	25
Main Setup Screen Commands	25
On-Screen Commands	25
Spelling Assistance	25

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/quidance 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

French restaurant

German restaurant

Greek restaurant

Indian restaurant

Italian restaurant

Japanese restaurant

Korean restaurant

Mexican restaurant

Pizza

Seafood restaurant

Thai restaurant

Vegetarian restaurant

Vietnamese restaurant

Other restaurant

Shopping area

Accessory store

Book store

Clothing store

Grocery store

Home improvement store

Mall

Office supply store

Pharmacy

Pet food store

Sewing store

Shoe store

Sporting goods store

Toy store

Travel center

Airport

Automobile club

Bus station

Camping

Commuter rail station

Ferry terminal

Named place

Park & ride

Parking garage

Parking lot

Rental car agency

Rest area

Ski area

Tourist information

Train station

Travel agency

Truck stop

■ Route Commands

The system accepts these commands when a route is set.

How long to the destination?* How far to the destination?* Display destination map Display entire route

* These commands are not available if you scroll through the map while en route to a destination.

249

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)

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)

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?

251

- *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)

What/Who am I listening to?

Who is this?

What's playing?

Who's playing?

What album is this?

* 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 Rluetooth 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) 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 VoiceTM commands are available for tracks stored on the HDD or iPod \mathbb{R} .

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.

NOTE:

Radio volume levels cannot be controlled using voice control.

■ 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.

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



Say	Say or Number
1	One
2	Two
3	Three
4	Four
5	Five
6	Six
7	Seven
8	Eight
9	Nine
0	Zero

Letters



Say	Or say
А	Alpha/Apple
В	Bravo/Boy
C	Charlie
D	Delta/Dog
E	Echo/Edward
F	Foxtrot/Frank
G	Golf/George
Н	Hotel/Henry
1	India/Igloo
J	Juliet/John
K	Kilo/King
L	Lima/Larry
М	Mike/Mary

Say	Or say
N	November/Nancy
0	Oscar
Р	Papa/Paul
Q	Quebec/Queen
R	Romeo/Robert
S	Sierra/Sam
Т	Tango/Tom
U	Uniform/Uncle
V	Victor
W	Whiskey/William
X	X-ray
Υ	Yankee/Yellow
Z	Zulu/Zebra

■ Accented Letters



Say	Say or Symbol
À	A grave
Â	A circumflex
Ä	A umlaut
Ç	C cedilla
È	E grave
É	E acute
Ê	E circumflex
Ë	E umlaut
1	I grave
Î	I circumflex
Ĭ	I umlaut
Ô	O circumflex
Ù	U grave

Say	Say or Symbol	
Û	U circumflex	
Ü	U umlaut	

■Punctuation Marks



Say	Say or Symbol
@	At sign
٨	Caret
*	Asterisk
_	Underscore
	Back quote
,	Comma
	Dot
?	Question mark
:	Colon
·	Semicolon
+	Plus

■ Symbols



Say	Say or Symbol
-	Hyphen
!	Exclamation point
"	Double quote
#	Pound
\$	Dollar
%	Percent
&	Ampersand
,	Apostrophe
(Open parenthesis
)	Close parenthesis
~	Tilde
/	Slash
<	Less than

Say	Say or Symbol	
>	Greater than	
{	Open brace	
}	Close brace	
4	Enter	

List of Categories

Auto Service		Lodging		Shopping	
Acura Dealers*	Auto Repair & Maintenance	Bed & Breakfast	Resort	All Shopping*	Office Supplies/Electronics
Acura Roadside Assistance	Car Wash & Detailing	Hotel/Motel		Accessories/Jewelry	Pharmacy/Drug Store
Honda Dealers*	Motorcycle Dealers	Leis	ure	Auto Parts & Electronics	Pet Food/Supplies
Gas Station*	Other Car Dealers	Amusement Park	Museum	Books/Music/Video	Sewing/Linen
Hydrogen Station	Roadside Assistance	Golf Course	Park/Recreation Area	Clothing	Shoes/Bags
Auto Parts & Electronics		Historical Monument	Performing Arts	Groceries	Sporting Goods
Bai	nking	Marina Sports Complex		Home Improvement	Toys/Arts/Crafts
ATM*	Check Cashing/Money Transfer	Movie Theater	Tourist Attraction	Mall/Department Store	
Bank	Currency Exchange	Resta	urant	Tı	avel
Com	munity	All Types*	Indian	Airport	Parking Lot
Business	Higher Education	All Types (Zagat Only)	Italian	Automobile Club	Rental Car Agency
City Hall	Library	American	Japanese	Bed & Breakfast	Resort
Civic/Community Center	Post Office	Californian	Korean	Bus Station	Rest Area
Convention/Exhibition Center	School	Chinese	Mexican	Camping	Ski Area
Court House		Cafe/Coffee Shop	Pizza	Commuter Rail Station	Tourist Attraction
Emergency		Continental	Seafood	Ferry Terminal	Tourist Information
Acura Roadside Assistance	Roadside Assistance	Fast Food	Thai	Hotel/Motel	Train Station
Hospital*	Veterinarian	French	Vegetarian	Named Place	Travel Agency
Police Station		German	Vietnamese	Park & Ride	Truck Stop/Plaza
		Greek	Other	Parking Garage/House	

^{*} Stored in "Fav. Subcategory" by factory default.

List of Language Codes

Language	Input Code
Abubasia	0102
Afar	0101
Afrikaans	0106
Albanian	1917
Amharic	0113
Arabic	0118
Armenian	0825
Assamese	0119
Aymara	0125
Azerbaijani	0126
Bashkir	0201
Basque	0521
Belarussian	0205
Bengali	0214
Bhutanese	0426
Bihari	0208
Bislama	0209
Breton	0218
Bulgarian	0207
Burmese	1325
Cambodian	1113
Catalan	0301
Chinese	2608

Language	Input Code
Corsican	0315
Croatian	0818
Czech	0319
Danish	0401
Dutch	1412
English	0514
Esperanto	0515
Estonian	0520
Faroese	0615
Fijian	0610
Finnish	0609
French	0618
Frisian	0625
Galician	0712
Georgian	1101
German	0405
Greek	0512
Greenlandic	1112
Guarani	0714
Gujarati	0721
Hausa	0801
Hebrew	0923
Hindi	0809

Language	Input Code
Hungarian	0821
Icelandic	0919
Indonesian	0914
Interlingue	0905
International	0901
Inupiaq	0911
Irish	0701
Italian	0920
Japanese	1001
Javanese	1023
Kannada	1114
Kashmiri	1119
Kazakh	1111
Kinyarwanda	1823
Kirghiz	1125
Kirundi	1814
Korean	1115
Kurdish	1121
Laotian	1215
Latvian	1222
Lingala	1214
Lithuanian	1220
Macedonian	1311

Language	Input Code
Malagasy	1307
Malay	1319
Malayalam	1312
Maltese	1320
Maori	1309
Marathi	1318
Moldavian	1315
Mongolian	1314
Nauruan	1401
Nepali	1405
Norwegian	1415
Oriya	1518
Oromo	1513
Pashto	1619
Persian	0601
Polish	1612
Portuguese	1620
Provencal	1503
Punjabi	1601
Quechua	1721
Rhaeto-Romance	1813
Romanian	1815
Russian	1821

Language	Input Code
Sand	1907
Sanskrit	1901
Scottish Gaelic	0704
Serbian	1918
Serbo-Croatian	1908
Seth-Thu	1920
Setswana	2014
Shona	1914
Sindhi	1904
Sinhalese	1909
SiSwati	1919
Slovak	1911
Slovene	1912
Somali	1915
Somoan	1913
Spanish	0519
Sundanese	1921
Swahili	1923
Swedish	1922
Tagalog	2012
Tajir	2007
Tamil	2001
Tartar	2020

Language	Input Code
Telugu	2005
Thai	2008
Tibetan	0215
Tigris	2009
Tonga	2015
Turki	2011
Turkish	2018
Twi	2023
Twonga	2023
Ukrainian	2111
Urdu	2118
Uzbek	2126
Vietnamese	2209
Volapuk	2215
Welsh	0325
Worf	2315
Xhosa	2408
Yiddish	1009
Yoruba	2515
Zulu	2621

Symbols (Back) Butt

(Back) Button	5, 22
*) (Display Mode) Button	
(Hang-Up) Button	185
(Pick-Up) Button	185, 186
্রাপ্ (Sound) Button	6, 166
低 (Talk) Button	5, 22

Α

A.SEL (Auto Select)	133
Add to Address Book	0, 127
Add to Dest. List90, 121, 125, 12	26, 127
Add to Playlist	
Address	
Editing Address Book	40
Editing Avoid Area	54
Setting Destination	70
Address Book	
Editing Address Book	38
Setting Destination	75
Address Book PIN	43
Adjust Time	59
Advanced (Place Category)	80
AM/FM Button	6, 132
AM/FM Radio	
Playing	132
Voice Commands List	249
Audio	129
Basic Operation	6
Control Display	
Remote Control	167
Sound Setup	166
Voice Commands List	

AUDIO Button	
Audio Menu	
Bluetooth® Audio	165
Disc	142
FM/AM Radio	133
HDD	146
iPod®	157
USB Flash drive	162
XM® Radio	137
Auto Daylight	58
Auto Service (Place Category)	80
Auto Time Zone	
AUX	
Input Jack	131
Voice Commands List	
Avoid Streets	117

В

Banking (Place Category)	80
Basic Settings	
Black Level	24
Bluetooth® Audio	
Playing	164
Voice Commands List	251
Bluetooth® HandsFreeLink®	169
Editing User Name/PIN	180
Importing Phonebook	177
Making a Call	182
Pairing a Phone	172
Receiving a Call	
Setting Speed Dials	
Brightness	24, 29

C

Calculator	
Calendar	211
Call	
Calculate Route Screen	90, 127
Call History	184
Cancel Route	117
Category	
Editing Address Book	40
Place Category List	258
Setting Destination	
CATEGORY Bar	6
Category Scan	137
CD Button	
CD Recording	149
Cellular Phone	
Voice Commands List	254
CH (Channel) Button	168
Change Language	20
Change Route Preference	
Change State	71
Channel List	137
Channel Scan	137
City	72
City Vicinity	
Setting Destination	81
Clear Personal Data	65
Clock Adjustment	58
Adjust Time	59
Auto Daylight	58
Auto Time Zone	
Resetting	59

K	Mode		PIN Numbers	43
Key to ZAGAT Ratings216	MODE Button		Place Category	
Rey to ZAGAT Natings210	More Speed Dial		Editing Address Book	
	Music Search	45	Place Category List	
L	HDD		Setting Destination	80
Language31	iPod®		Place Name	
5 5	Phonetic Modification		Editing Address Book	
Leisure (Place Category)	Song By Voice	46, 159	Setting Destination	77, 81
Lodging (Place Category)80	Mute	185	Place Phone No.	
			Editing Address Book	40
M	N		Setting Destination	84
Maria Calaria	IN		Preset Buttons	6
Map Color28	Night Mode		Previous Destination	
Map Data Update	Map Color	28	Deleting	44
Checking Version215	Menu Color		Editing Address Book	40
Obtaining Update DVD237	Switching Display Mode		Setting Destination	
Viewing Update Status216	North-up		3	
Map Information105	Note		_	
Map Input			R	
Editing Avoid Area54			Radio	
Setting Destination88	0		FM/AM	132
Map Legend10, 110	Off-road Tracking		XM®	
Map Menu 98	Driving	96	Random	
Map Screen93	Setting		Disc	1/12
lcon10, 106, 112	Open Map		HDD	
Orientation108	Open wap	102	Pass-Key	
Scale111			USB Flash Drive	
MAP/GUIDE Button11, 103	P		RDS Search	
Menu (Dest. Menu 1)68	Pair Phone	172	Read Radio Text	
Menu (Dest. Menu 2)68			Rearview Camera	
Menu (Route)116	Pass-Key Personal Information			
MENU Button			Rec to HDD	
Changing Route116	Phone Setup	170	Recalculation	•
Entering a Destination68	Phonebook	4 77	Reminder	21, 212
Menu Color	Importing			
	Making a Call	183		

Repeat		Song By Voice		USB Flash Drive	
Disc	142	Searching Music	159	Connecting, Disconnecting	.155, 160
HDD	147	Setting	46	Playing	
iPod®	157	Voice Commands List	251	Voice Commands List	251
USB Flash Drive	162	Sort by Distance to Travel	81	USB/AUX Button6, 156,	, 161, 164
Rerouting	50	Sound Setup	166		
Reset Clock Settings	59	Speed Dial		V	
Reset Factory Default	64	Making a Call	184	V	
Restaurant (Place Category)	80	Registering	178	Vehicle	61
Route (Menu)	116	Split Screen	104	Correct Vehicle Position	63
Route Pref	91	Street	73	Off-road Tracking	62
Routing & Guidance	49	Street Name Guidance	56	View Area Map	53
		System/Device Information	215	View Routes	91
C				Voice	
S		-		Map Menu	97
Scan		1		Voice Commands	
Disc	143	TITLE Button	6	Basic Operation	9
FM/AM Radio	133	Traffic Detail	115	Help	5
HDD	147	Traffic Rerouting	114	Voice Commands List	
USB Flash Drive	162	Transfer		Voice Control System	22
SCAN/TITLE Bar	6	Travel (Place Category)	80	Voice Control Operation	
Scenic Road Information	215	Trip Computer		Basic Operation	5
Schedule		Tune		Voice Recognition Tutor	26
Calendar	211	FM/AM Radio	133	Voice Tag	
Search a Next Connected Phone	176	XM® Radio	137	VOL (Volume) Button	167
Search Along	119	TUNE Bar	6	VOL (Volume/Power) Knob	6
Search Around	119			Volume	24
Search by Keyword	81	••			
Search Phonebook	183	U		\A/	
Security PIN Code	232	Unit Conversion	213	W	
Shopping (Place Category)	80	Units (mile or km)	26	Wallpaper	
Show Icon on Map	106	Unverified Area Routing	51	Deleting, Importing, Setting	32
Shuffle	157	Update System Software		Waypoint	
Single Screen	103	Finding Update Information	237	Adding	118
SKIP Bar	6	Obtaining Update DVD		Deleting, Ordering	122

(M Button6,	136
(M® Radio	
Playing	136
Voice Commands List	249

Z

ZAGAT

Displaying Review	77, 82, 85
Setting Destination	84
Zip Code	71