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Introduction

Manual Overview

The manual is divided into the following sections:

- Getting Started A basic introduction that discusses the controls and how to communicate with the system.
- Entering a Destination How to enter an address or locate a point of interest (POI).
- Driving to Your Destination An explanation of the map features, guidance, and cautions.
- Information Features Messages, Cellular Phonebook, Calendar, Calculator, Voice Command Help, Map Legend, Key to Zagat Ratings, and Roadside Assistance.
- System Setup How to set up and tailor the system for your personal use and use the Address Book,

The back of this manual contains:

- Map Coverage (page 120)
- Cities with Traffic Coverage (page 133)
- Frequently Asked Questions (FAQs) (page 137)
- Troubleshooting Guide (page 145)
- Glossary of Terms (page 147)
- Voice Command List (page 150)
- Operation Specific to Alaska and Hawaii (page 134)

System Overview

Your navigation system is a highly sophisticated location system with voice control that uses satellites and a map database to show you where you are and to help guide you to a desired destination.

The navigation system receives signals from the global positioning system (GPS), a network of 24 satellites in orbit around the earth. By receiving signals from several of these satellites, the navigation system can determine the latitude, longitude, and elevation of your vehicle. In addition, a gyroscopic yaw sensor and a vehicle speed sensor in your vehicle keep track of the direction and speed of travel at all times.

The navigation system applies this location, direction, and speed information to the maps and calculates a route to the destination you enter. As you drive to that destination, the system provides map and voice guidance.

The navigation system is easy to use. The locations of many places of business and entertainment are already entered in the system. You can select any of them as a destination by using the Interface Dial or voice control.

There are several ways to enter a destination, such as by point of interest (POI), by address, by phone number, and by selecting it from the map. The last 50 destinations are saved for reuse at a later date. The system also allows you to store a home address to simplify returning home from your destination.

Accessories Precautions

If you have front or side window tinting installed, be aware that if the tint has metallic properties, it can seriously degrade or prevent GPS reception. This is because the GPS antenna is located under the dashboard.

If you plan to install electronic components, such as radar detectors, vehicle tracking devices, remote starters, additional amplifiers, or other audio components, ensure that they are not located near the navigation control unit under the driver's seat, near the navigation display in the dashboard, or near the GPS antenna under the dashboard. Signal noise emanating from these devices can cause intermittent disruption of the navigation system.

Important Safety Information

The navigation system can distract your attention from the road if you focus on the screen or operate the system's controls while driving.

Enter as much information as possible into the system before you begin driving, or when the vehicle is stopped. Then, as you drive, listen to the audio instructions and use voice commands when possible.

Introduction

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.

Follow all operating instructions and safety information in this manual.

While driving, do not look at the screen or operate the system controls for more than a second or so at a time, and only after deciding you can do so safely. Pull to the side of the road if you need more time to look at the screen or operate the controls.

The navigation system is designed to provide route information to help you reach your destination. However, this route guidance may sometimes conflict with current road conditions such as street closures, road construction, detours, and out-of-date map data.

Additionally, the system itself has certain limitations (see page 112). Therefore, you must verify the audio and visual route information provided by the system by carefully observing the roadway, signs and signals, etc. If you are unsure, proceed with caution. Always use your own good judgment, and obey traffic laws while driving.

Map Overview

Current Street

The current street on which your vehicle is appears at the bottom of the map screen (see page 20). A message saying "Not on a digitized road" may appear instead when you drive half a mile away from a mapped road. For more details, see *Off-road Tracking* on page 68.

Verified/Unverified Street

Your navigation system has two kinds of streets: verified (dark colored) and unverified (light colored). The differences between the two types of streets are contrasted in the chart on page 7.



Introduction

	Verified streets (dark colored)	Unverified streets (light colored)
When displayed	These roads are found within metropolitan areas, and include interstate freeways and major roads connecting cities.	These roads are found in rural areas, and typically include residential streets away from the center of a town.
Street color	Shown on daytime map screen as black or red, such as interstate freeways.	Shown on the daytime map screen as light brown.
Map quality	The database vendor has verified these streets. Information like turn restrictions, average speed, and whether it is a one-way street have been gathered and used when creating your route to a destination. These streets have not been verified by the database venture to a destination on one-way structure restrictions, or the road's average speed. They are on the map for reference and may have errors in map to naming, and address range.	
Routing differences	While driving to your destination, the displayed route line is solid blue. The system provides voice and map guidance to your destination.	Your route line is either a blue dotted "vector line," or a dashed pink/blue line. For information on selecting this option, and the routing differences, see <i>Unverified Area Routing</i> on page 93.
Cautions	There are no pop-up boxes urging extra caution during a route. However, because roads constantly change, you are urged to use common sense, and always obey posted traffic restrictions. Regardless of whether the user chooses route guidance, are cautionary screens before and during the route urgin user to be extra cautious, and obey all traffic restrictions Unverified Area Routing on page 93.	
Guidance voice	Voice guidance issues instructions such as "In a half-mile, make a right turn."	The phrase "if possible" is added to each guidance instruction. For example: "In a half-mile, make a right turn, if possible."
Time and distance "to go"	The time and distance "to go," displayed while en route to a destination, is based on the average speed and distance for the roads used for your route.	Because the average speed of these roads is not known, the time and distance "to go" is based on a fixed average speed of 25 mph for these roads.

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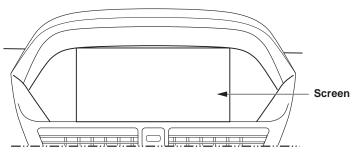
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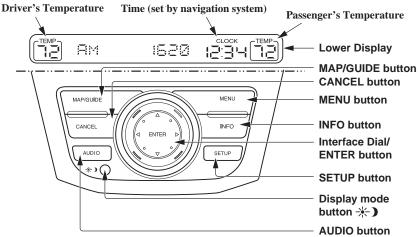
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System Controls





MAP/GUIDE button

Displays the map. When en route, switches between the map and guidance screens. See page 20 or 55.

CANCEL button

Cancels the current screen and returns to the previous screen display.

NOTE:

The **NAVI BACK** button on the steering wheel performs the same basic function.

MENU button

Displays the Enter destination by screen. When en route, displays the Change route by screen. See page 27.

INFO button

Displays the screen for selecting Message, Cellular Phonebook, Calendar, Calculator, Voice Command Help, Map Legend, Key to Zagat Ratings, and Roadside Assistance. See page 77.

SETUP button

Displays the Setup screen to change and update information in the system. See page 83.

Display Mode button *\(\psi\) Switches the display between Day

mode, Night mode, and OFF. See page 105.

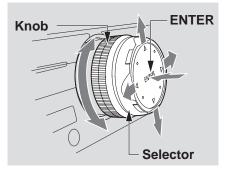
AUDIO button

Press to display the audio screen. For more information on audio system features, see the *Audio* section of the vehicle Owner's manual

Other buttons

See the vehicle Owner's manual.

Interface Dial/ENTER button



The Interface Dial moves left, right, up, and down. Use the Interface Dial to look around a displayed map. Moving the Interface Dial up or down can also be used to scroll up or down a page in a list. You can also rotate the **Interface Dial knob** to move the highlighting around the display or to scroll through a list. After making a selection in a menu or list, push in on the Interface Dial (**ENTER** button) to enter the selection into the system.

In almost all cases, you can enter a selection into the system by pushing in on the Interface Dial

When you are displaying a map, rotating the Interface Dial knob allows you to change the scale. Rotating it clockwise reduces the scale, showing less area with greater detail. Rotating it counterclockwise increases the scale. showing more area with less detail.

Screen

All selections and instructions are displayed on the screen. The Display is not a "touch screen" - you enter information into the system either by voice or by using the **Interface Dial**.

Clean the screen with a soft, damp cloth. You may use a mild cleaner intended for use on liquid crystal displays (LCDs). Harsher chemicals may damage the screen.

NOTE:

Whenever you shift to R (Reverse), the rear view behind the vehicle is shown on the navigation system screen. See page 108.

Lower Display

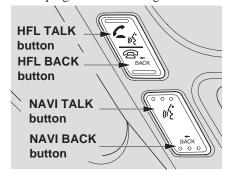
Shows a summary of the audio and climate control information, as well as the time. This summary is helpful as a confirmation when adjusting audio or climate by voice.

The audio summary consists of the radio band, frequency, and volume. For XM radio, a brief description of the station and current music is displayed.

The climate status consists of the driver's and passenger's temperature, fan speed, ON/OFF (A/C), and vent setting. The time is automatically set by the navigation system. Settings can be adjusted in Set up (see *Time Adjustment* on page 102).

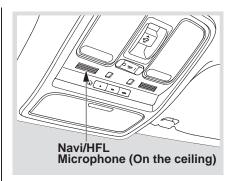
Voice Control Basics

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 system and the climate control system. The voice control system uses the **NAVI TALK** and **NAVI BACK** buttons on the steering wheel and a microphone near the map lights on the ceiling.



NOTE:

While using the voice control system, all of the speakers (except the RES headphones) are muted.



NAVI TALK button

This button activates the voice control system. Press and release it when you want to give a voice command. See *Voice Command Index* on page 150 for a list of voice commands.

NAVI BACK button

This button has the same function as the **CANCEL** button. When you press and release it, the display returns to the previous screen. When the previous screen appears, the system replays the last prompt. This button is enabled for the navigation system commands only. However, it can be used to cancel an audio or climate control voice command up to one second after the command confirmation.

NOTE:

- On the Enter phone number screen, you can delete the entered number entirely by pushing the NAVI BACK button.
- The NAVI TALK and NAVI BACK buttons are deactivated while using the Bluetooth® HandsFreeLink® feature. See your vehicle Owner's manual and the official website (www.acura.com/handsfreelink) for information on this system.

Using the Voice Control System

You should use the voice control system as much as possible, and consider manual entry using the Interface Dial as a backup method of entry.

Most of the system's functions can be controlled by voice commands activated with the **NAVI TALK** button. To control your navigation system by voice:

- Press and release the NAVI TALK button.
- Wait for the beep.
- Give a voice command.

Once the microphone picks up your command, the system changes the display in response to the command and prompts you for the next command. Using the **NAVI TALK** button, answer the prompts as required.

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." If the system cannot perform a command or the command is not appropriate for the screen you are on, it sounds a beep.

Anytime you are not sure of what voice commands are available on a screen. you can always say "Help" at any screen. The system can then read the list of commands to you.

When you speak 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, hearing the feedback will familiarize you with the way the system expects commands to be phrased. See the Voice Recognition Feedback setting in Setup.

If you hear a prompt 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.

Improving Voice Recognition

To achieve optimum voice recognition when using either the navigation or Bluetooth® HandsFreeLink® voice control system, the following guidelines should be followed:

NOTE:

Make sure the correct screen is displayed for the voice command that you are using. See Voice Command Index on page 150.

• Lower the A/C fan speed during voice recognition operation, and adjust the airflow from both the dashboard and side vents so they do not blow against the microphone on the ceiling.

- Close the windows and the sunroof.
- If more than one person is speaking at the same time, the system may misinterpret your command.
- After pressing and releasing the NAVI TALK button, wait for the beep, then give a voice command.
- Give a voice command in a clear. natural speaking voice without pausing between words.
- If the system cannot recognize your command because of background noise, speak louder.
- If you are still having trouble with the voice control system, refer to Voice Command Help on the Information screen.

Selecting an Item (Button) on the Screen

On most screens, there are items that can be selected (like buttons with titles such as **OK** or **Return**). To select an item on any screen, do one of the following:

- Use the voice control system and say the name of the desired item. Almost all selectable items on the screen. including some listed items, are recognized by the voice control system.
- Move the highlighting to the desired item with the Interface Dial or its **knob**, then push in on the **Interface** Dial.

Tip:

If items are graved out, this means that they cannot be selected.

Selecting an Item in a List

To scroll through a list, do one of the following:

- Rotate the Interface Dial knob to scroll one item at a time.
- Use the voice control system to scroll page by page. For example, to scroll up, say "Up" or "Previous." To scroll down, say "Next" or "Down."
- Move the **Interface Dial** up or down to scroll through the list page by page.

If you cannot find the desired name, or have made an error, return to the previous screen by pressing the CANCEL or the NAVI BACK button.

To select the desired item in the list, do one of the following:

- Use the voice control system, and say the item number of the desired item.
- Rotate the Interface Dial knob to move the highlighting to the item, then push in on the Interface Dial.

Entering Information

When the system needs input from you, the display changes to a screen similar to the one at the right. You can then use the displayed letters, numbers, or symbols to enter information. You can enter your keyboard input in either of the following ways:

- Say the desired letter, number, or symbol on the screen if you are entering a City or Street name.
- Move the highlighting to the desired letter, number, or symbol by rotating the Interface Dial knob, then push in on the Interface Dial

Each entered letter will appear at the top of the display. Move the **Interface Dial** right to enter a space between words. If necessary, move it to the left to delete an entry.

When entering an address, the system searches the database for words that match the letters you are entering. As a result, you will notice that some letters are no longer available.

When the system finds only one entry that matches, it completes the name entry for you. If the system finds more than one entry that matches your input, a list of these matches is displayed.

Tip:

When entering a name of a city, street, or place, or if you are unsure of the spelling of the name, enter the letters that you are sure of, then move the Interface Dial up to select LIST. The system will display a list of names that most closely match your input.

NOTE:

The voice command names that can be used for each letter are shown below. For additional keyboard symbols, see page 165.

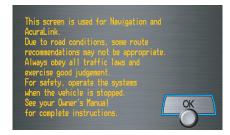


Say	Or say ""	Say	Or say ""	Say	Or say ""	Say	Or say ""
Α	Alpha/Apple	Н	Hotel/Henry	0	Oscar	V	Victor
В	Bravo/Boy	ı	India/Igloo	Р	Papa/Paul	W	Whiskey/William
С	Charlie	J	Juliet/John	Q	Quebec/Queen	Х	X-ray
D	Delta/Dog	K	Kilo/King	R	Romeo/Robert	Υ	Yankee/Yellow
Е	Echo/Edward	L	Lima/Larry	S	Sierra/Sam	Z	Zulu/Zebra
F	Foxtrot/Frank	M	Mike/Mary	Т	Tango/Tom	4	Enter
G	Golf/George	N	November/Nancy	U	Uniform/Uncle		

System Start-up —

When you turn the ignition to ON (II), it takes several seconds for the navigation system to boot up.

The first screen to appear is the navigation system globe screen. The screen then changes to the Disclaimer screen:



NOTE:

- The **OK** button does not appear immediately. It appears after the software is loaded.
- The symbol is explained on page 18.

Read this disclaimer carefully so you understand it before continuing. Push in on the **Interface Dial** to select **OK**, and the map screen will appear on the display. The "OK" cannot be activated by voice.

If you do not push in on the **Interface Dial**, the screen will go dark after 30 seconds. To return to the **Disclaimer** screen, press any navigation or voice control button.

NOTE:

If you do not select **OK**, and then enter the Set up or Information screen, some items are not available and will show up as darkened buttons (grayed out). See System Function Diagram on page 26.

If you have entered any Calendar reminders, they are displayed after you select **OK**.



The Calendar reminder screen remains displayed until you select **OK** or **Remind Later** by rotating the **Interface Dial knob** and pushing in on the **Interface Dial**, or press the **CANCEL** button.

If you select **OK** and push in on the **Interface Dial**, the reminder will not show up again. If you wish to have the reminder show up again later in the day, select **Remind Later** and push in on the **Interface Dial**

If you press the **CANCEL** button, the message will be displayed the next time you start the vehicle.

NOTE:

The system will display the current message and any older or previously unread messages, with the newest message listed first.

Bluetooth® HandsFreeLink®

If you have a Bluetooth-compatible cell phone that is paired, then **CALL** on the Calculate route to screen is enabled.



When you select **CALL**, the system dials the number shown on the screen. If **CALL** is not available (grayed out), and your phone is paired, then make sure the phone has service or that HFL is not in use; press the **HFL BACK** button.

For more information on Bluetooth® HandsFreeLink®, see the vehicle Owner's manual and the official website (www.acura.com/handsfreelink).

Remote Keyless Entry Setting — 3

When you unlock the door and enter the vehicle, the Multi-Information Display (MID) in the gauge assembly welcomes you with one of the following displays: "Welcome Driver 1," "Welcome Driver 2," or just "Welcome." The vehicle senses the driver number based on which Remote Keyless Entry is used to unlock the vehicle. If both drivers approach the vehicle with remotes, the welcome display and related settings are based on which remote the vehicle senses first.

NOTE:

- If both remotes come within range simultaneously, the "Welcome" display may be unpredictable.
- If only "Welcome" is displayed, then all Setup settings revert to factory defaults, and all personal data (such as Address Book or Calendar) are not available.

The navigation system uses the driver number (as recognized by the MID) to personalize the navigation system. For example, if Driver 1 unlocks the vehicle, the "Driver 1" Personal Address Book and other navigation settings are automatically loaded when the vehicle is started. There is no way to change from one driver's settings to the other's while driving.

Throughout this manual, the icon is used to indicate features that are dependent on the "Driver number" as displayed on the MID "Welcome" display.

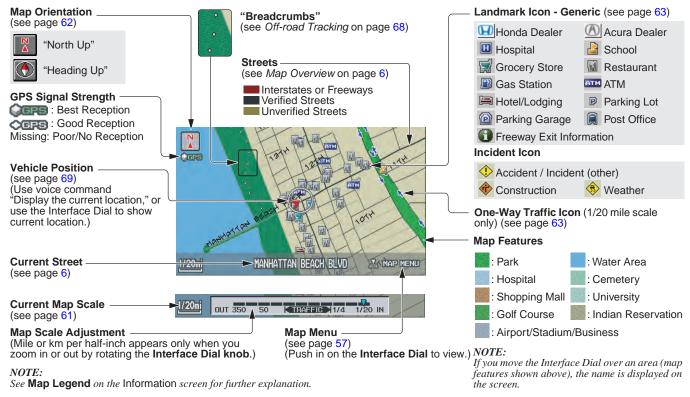
When the Remote Keyless Entry is deliberately unlinked (as when giving the key to a valet), the MID will display "Welcome." Then the following occurs:

- Some settings (e.g., the Personal Address Book and the Calendar Information feature) are not selectable (buttons grayed out).
- Setup values (like volume, brightness, etc.) may be changed but are not remembered the next time you restart the vehicle

NOTE:

The vehicle Owner's manual has additional information regarding linking and unlinking for the Remote Keyless Entry.

Map Screen Legend



Map Screen Description

Zoom In/Out

Rotate the **Interface Dial knob** to change the map scale. Zooming in increases the detail, while zooming out gives you a wide area view. After changing the scale, give the system a few moments to update the display.

Map Scrolling

To view other map areas, move the **Interface Dial** left, right, up, or down. The map will shift in that direction. To return the map to your current location, press either the **MAP/GUIDE**, the **CANCEL**, or the **NAVI BACK** button.

Displaying Current Location

You can see the current address, latitude, longitude, and elevation at any time by doing one of the following:

- Use the voice control system and say "Display current location."
- Push in on the Interface Dial, select Show Icon on Map, push in on the Interface Dial again, and then move the Interface Dial left to select the CURRENT LOCATION.

The Current location screen will appear on the display.



NOTE:

- Save is not available when the keyless remotes are unlinked (guest mode).
- The elevation will not appear when the system is temporarily lacking proper GPS information. The system elevation may not agree with elevations shown on roadside elevation signs, and may fluctuate plus or minus 100 feet or more.

You can save the current location in your Address Book by doing one of the following:

- Use the voice control system and say "Save current position."
- Push in on the Interface Dial. The system will prompt you to save the address. Select Save, and then push in on the Interface Dial again.

Select **Return** to return to the previous screen.

Traffic Display Legend



To view the incident details, use the Interface Dial to position the cursor (round red circle) over an incident icon and push in.

Incident Icons

- Accident / Incident (other)
- ***** Construction
- Weather

Incident Icon Update Details:

- Typically M–F, 5:00 AM 7:00 PM (varies by metropolitan area)
- Continuously updated

Map Scale

Traffic flow and incident icons are only displayed for the following scales: 1/2, 1, 2, 5 mile (or 800 m, 1600 m, 3 km, 8 km).

ACCIDENT I-105 W at WILMINGTON AVE, Accident cleared, 1/2mi 2 OUT 350 50 TRAFFIG 1/4 1/20 IN

Scales

NOTE:

When driving to a destination on freeways that have traffic flow data, the route line is used to display moderate and heavy traffic flow status instead of the colored bands on the side of the road. The route line color indicates the following conditions:

- Free Flow Traffic a section of the blue route line will be bordered with a light green line (this may be difficult to see)
- Moderate Traffic Flow a section of the route line will change from blue to orange
- Heavy Traffic Flow a section of the route line will change from blue to red
- Unknown Traffic Flow a section of the route line is blue

Message Icon

Indicates that you have a message. View messages by pushing in on the **Interface Dial**. See page 76.

Hearing Incident Details:

To have the message read to you, push in on the **Interface Dial** a second time.



To return to current position, say or select Return.

Traffic Flow Data

(using bands parallel to the road)

Heavy traffic: 0 – 24 mph
(approx.)
Moderate traffic: 25 – 45 mph
(approx.)

Free flow traffic: 45+ mph (approx.)

(shown for both sides of the freeway where available)

Traffic Flow Data Update Details:

- Available 24 hours a day, 7 days a week
- · Continuously updated

Real-Time Traffic Display

The navigation screen can display upto-the-minute traffic information when available, including flow (traffic speed), accidents, and construction on freeways in more than 40 major metro areas. See page 133 for a list of the current U.S. cities that offer traffic information.

The display of traffic flow and incidents on your map screen is optional and can be turned On/Off by selecting the "Traffic" icon on the Icon bar (see *Showing Icons on the Map* on page 66).

The current metropolitan areas that have traffic coverage can be seen on page 133. For more current metro coverage information, go to www.acura.com/realtimetraffic. This link offers additional information on real-time information, including the following:

- The latest list of metro areas that have NavTraffic
- Detailed coverage information for each metro area showing what roads have traffic speed, traffic icons, or both
- An XM NavTraffic demonstration
- Frequently asked questions (FAQs)

NOTE:

Real-Time Traffic relies on a satellite signal. It will not work correctly in Hawaii and Alaska.

Viewing Flow Data

Traffic flow data is displayed as colored bands on either side of the freeway (see *Traffic Display Legend* on page 22). The different colored bands represent the average road speeds as determined by under-road sensors.

While driving to your destination on a road that has traffic flow data, your route line color is used to display the traffic flow data. This means that when the map scale is set to one of the traffic scales (1/2 through 5 mile scale), your blue route line may appear as alternating orange, red, or blue segments (see *Traffic Display Legend* on page 22).

NOTE:

A blue route line segment on a freeway can mean one of two things:

- Under-road sensors, GPS probes, cell phone probes, and other methods used to collect traffic speed information indicate free flow traffic.
- The road has no sensors, and traffic conditions are unknown (they could be congested).

Naturally, only roads with these sensors or probes will show traffic information. The amount of flow data varies considerably from one city to another. This map display is refreshed continuously. You can only view traffic information in the city where you are located.

NOTE:

- Traffic flow and incident icons are displayed on the 1/2, 1, 2, and 5 mile scales (800 m, 1600 m, 3 km, 8 km scales).
- Not all freeways within a metropolitan area have traffic flow data (colored bands on the side of the freeways) this is normal, and you cannot assume that a lack of data implies no traffic.
- Not all cities have traffic flow information. See cities listed on page 133.
- Due to freeway maintenance and construction, traffic flow may be available only for one side of a road, or be missing entirely for some portion of the freeway.

- The displayed traffic flow may disagree with information from other audio or Internet-based traffic displays.
- If traffic flow is not showing, verify that the "TRAFFIC" selection for the Icon Bar is ON, and that the icon options for traffic are both ON (see page 66).

Viewing Incident Reports

Incident reports appear as small diamond or circle-shaped icons (see *Traffic Display Legend* on page 22 for examples). There are three ways to view traffic incidents:

- By voice control, say "Display traffic incidents."
- Select "Traffic Incidents" from the Map menu.
- Select an incident icon from the map screen.

NOTE:

The first method is recommended because it works on any scale and requires the minimum input.

Listing Traffic Incidents by Voice Control

From the map screen (any scale), say "Display traffic incidents" or "Display traffic list." A list of all incidents within the metro traffic area will be displayed. Incidents are listed by distance from your current position outward in all directions. To view an incident's details, select an incident from the list, and push in on the Interface Dial.



Listing Traffic Incidents from the Map Menu

Select **Traffic Incidents** from the Map menu. A list of all incidents within the metro traffic area will be displayed. See Map Menu on page 57.

No Traffic Incidents within 30 Miles If you say "Display traffic incidents" or select **Traffic Incidents**, but there are no incidents within 30 miles of your current location, the following screen will be displayed.



Selecting an Incident Icon from the Map Screen

Zoom in or out so that you are between the 1/2 and 5 mile scales. (The map must be on the 1/2 to 5 mile scales to view the incident icons.) To view the details of a specific incident, use the **Interface Dial** to position the cursor (round red circle) over the incident icon you are interested in. Then push in on the **Interface Dial** to view a pop-up box summary describing the incident. To see and hear the incident details. push in on the Interface Dial a second time. To return to your current position map screen, say or select **Return**. To continue viewing incidents in your "scrolled to" location, press the **CANCEL** button.

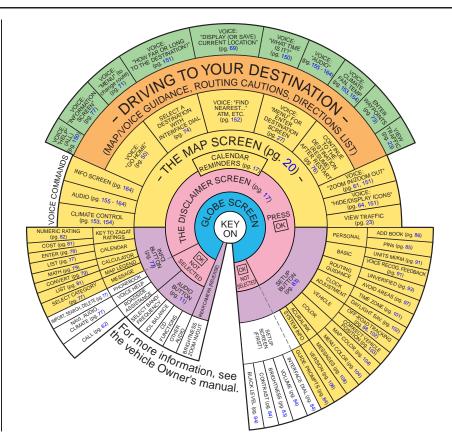
NOTE:

- Incident reports may be displayed on roads that have no traffic flow data available.
- Freeway incident reports can lag behind the actual incident, or remain displayed after an incident has cleared. This is normal, and is dependent on the reporting agency and the speed at which the data is updated.
- The displayed incidents may conflict with information from other audio or Internet-based traffic information displays.

System Function Diagram

This diagram shows the navigation system features, starting at the center and working outward in layers. The navigation program starts at "Key ON," and then displays the globe screen (blue). If **OK** is selected on the Disclaimer screen, the functions in the yellow segments of the diagram become available in the Setup and Information screens. The white segments of the diagram are available anytime, even if you do not select **OK**.

The items above the map screen show various methods to begin driving to your destination (orange). You are provided with map/voice guidance, routing cautions, and a direction list. While driving to your destination, use the voice control system as much as possible to interact with the navigation, audio, and climate control systems (green).



When you press the **MENU** button, the display changes to:



Address (see page 28)

This selection requires you to enter the city (and possibly the state) and the address that you want to go to.

Address Book — (see page 32)
This selection allows you to select a

stored address. The system can store up to a combined total of 200 Driver 1 and Driver 2 addresses.

Places (see page 33)

The system has been programmed with the locations of many businesses, parks, hospitals, etc. This selection lets you search these by category, name, phone number, or Zagat 2008 (for restaurants).

Intersection (see page 40)

This selection allows you to enter the names of two intersecting streets in a city. This is useful if you know the general location of your destination, but not the exact address.

Previous Destinations (see page 44) When you enter a destination with any of the available selections (except Address Book and Go Home), the last 50 destinations are saved by the system. Use this selection to choose a destination again.

NOTE:

If Previous Destinations is grayed out, there are no Previous Destinations entered.

Map Input (see page 45)

This selection allows you to point to a destination on the map using the **Interface Dial**. This allows you to enter a destination or address that may not be listed in the database.

Today's Destinations (see page 48)

You can enter and sort up to five destinations and store them in the Today's Destinations list. You can then use the Today's Destinations selection.

NOTE:

If **Today's Destinations** is grayed out, there are no Today's Destinations entered.

Go Home \longrightarrow (see page 50)

This selection allows you to select your home or a common place as a destination.

NOTE:

If you have no home address entered, the system prompts you for one.

By Address

After you select **Address** from the Enter destination by screen, the display changes to:



Tip:

- When entering an address by voice, it is more efficient to say the city name first, then the street name.
- When entering an address by the Interface Dial, it is usually easier to enter the street first. A city or cities that the street appears in will be displayed. For your convenience, you do not have to enter both city and street.

NOTE:

- If you find that your city is not listed, it may be part of a larger metropolitan area. Try entering the street first.
- Prior to departure, you can set areas to avoid. The system then includes them in its calculations for the destination you have entered. See Edit Avoid Area on page 97.

Selecting the State or Province

The state you are in is displayed at the top of the screen. If your desired destination is in another state, select **CHANGE STATE** by moving the **Interface Dial** down.

The display then changes to the Select a state screen. Use the voice control system and say the name of the state, or rotate the **Interface Dial knob** to select the state.

Selecting the City

This is helpful if the street runs through several cities, and you know what city includes the street. The city you are in is displayed on the screen. If the city you want is displayed on the screen, say "Select current city." If your desired destination is in another city, say or enter that city.

By Voice Control:

Say "City" on the Find address by screen, and the display changes to the Say city name screen. Say the city name and the searching will begin.



NOTE:

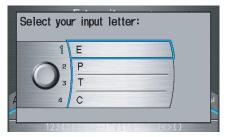
To improve voice recognition when saying the city name, pronounce the syllables as clearly as possible.

To enter the city name by voice spelling, say or select CHANGE TO SPELL **MODE** on the Say city name screen, and the display will change to the Enter city name screen.

Say the city name by saying individual letters, or words that represent the letters, one at a time.



The system has a talk back function. If your spoken letter is not recognized, the system will talk back to you. For example, if you say "E" but the system does not recognize the command, it will ask you, "Please select the number of the input letter from the list," and the following pop-up box will appear:



You should select a letter by saying the number.

Alternatively, to improve voice recognition, you can say "Echo" or "Edward" instead of "E." See page 16 for a list of available words for each letter.

By Interface Dial:

Select **City**, and the display then changes to the Enter city name screen. Use the Interface Dial to enter the name of the city.

The system will display a list of city names, with the closest match to the name you entered at the top of the list. Select the number (1-6) of the desired city from the list.



If the system does not find an exact match, select **LIST** when you finish entering the name of the city. Most of the cities and towns for that state are listed.

Listings of cities and towns in the non-detailed coverage area may have an asterisk "*" next to their names. If you select one, a pop-up box is displayed saying, "No detailed street data...", and a street address cannot be entered (see *Map Coverage* on page 120). Try entering the street first, and then select the city if available.

Select **View Dest. Map** and use the **Interface Dial** to select an icon, approximate area, or street you wish to choose as your destination. Otherwise, a central location of the city will be selected. If you select a point of interest (POI) or road in an unverified area, you may or may not have routing in these areas. See *Map Overview* on page 6.

Selecting the Street By Voice Control:

After you have selected the city, or if you say "Street" on the Find address by screen, the display changes to the Say street name screen. Say the street name and the searching will begin.

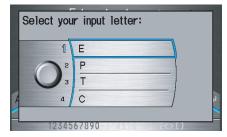


To enter the street name by voice spelling, say or select **CHANGE TO SPELL MODE** on the Say street name screen, and the display will change to the Enter street name screen.

Say the street name by saying individual letters or numbers, or words that represent the letters, one at a time.



The system has a talk back function. If your spoken letter is not recognized, the system will talk back to you. For example, if you say "E" but the system does not recognize the command, it will ask you, "Please select the number of the input letter from the list," and the following pop-up box will appear:



You should select a letter by saying the number.

Alternatively, to improve voice recognition, you can say "Echo" or "Edward" instead of "E." See page 16 for a list of available words for each letter.

By Interface Dial:

After you have selected the city, or if you selected **Street** in the beginning, the display changes to the Enter street name screen. Use the **Interface Dial** to enter the name of the street (like ELM or 42ND) that is your destination.

To enter the name of a major highway, you must use the full name, including a hyphen. For interstates, use an "I" (I-10). For U.S. highways, use "US" (US-18). For state highways, use the two character state designation (CA-101). For county roads, use the appropriate designation (G-2, for example).

Tip:

When entering a street, you do not need to enter the direction (N, S, E, W) or the type (St, Ave, etc.). The system will automatically determine that for you, based on your entered city and street number.

The system will display a list of street names, with the closest match to the name you entered at the top of the list. Select the number (1-6) of the desired street from the list.



Entering the Street Number

After you have completed the street name, the display changes to the Enter street number screen. Use the voice control system and say the address number as a continuous string of numbers. For example, the address 1527 should be spoken as "One, five, two, seven." You can also use the **Interface Dial** to enter the street number.

Some address numbers may not be available on the selected street. For example, let's say the individual address ranges for a selected street name are 1-20 and 9,000 - 10,000, with an overall range shown on the display of 1 to 10,000. If you try to enter a number outside the individual address ranges such as 500, the system will show this number as unavailable (grayed out).

- When using the Interface Dial, the system only allows you to choose available address numbers.
- When using voice control, the system beeps if you try to select an unavailable (grayed out) address number.

If you did not select a city in the beginning, the street name you selected might appear in more than one city. The system will give you a list of cities that the street appears in. Select the desired city from the list. The system then displays the Calculate route to screen (see *Driving to Your Destination* on page 51).

Tip:

If the particular address you want cannot be found, select Map Input on the Enter destination by screen and use the Interface Dial to select the appropriate location on the map (see By Map Input on page 45).

Select **View Dest. Map** and use the **Interface Dial** to select an icon, approximate area, or street you wish to choose as your destination. Otherwise, a central location of the street will be selected. If you select a point of interest (POI) or road in an unverified area, you may or may not have routing in these areas. See *Map Overview* on page 6.

By Address Book —

This selection allows you to choose a personal address entry for a destination. After you select **Address Book** from the Enter destination by screen, the display changes to:



If a **PIN Number** has been set in Setup, the system prompts you to enter your PIN.

The system then displays a list of the places entered in your personal Address Book. Using the **Interface Dial**, you can sort the displayed addresses by **ALL**, **BUSINESS**, **PERSONAL**, or by other categories you may create.

Scroll through the list to find your desired destination. After you select it, the system then displays the Calculate route to screen (see *Driving to Your Destination* on page 51).

Adding Addresses to the Personal Address Book

There are two ways to enter addresses to the personal Address Book:

- Entering them in the personal Address Book feature in Setup (see page 86).
- Adding them in the Address Book directly from the Calculate route to screen (see page 51).

NOTE:

- Destinations chosen from the Address Book do not show up in Previous Destinations.
- Prior to departure, you can set areas to avoid. The system then includes them in its calculations for the destination you have entered. See Edit Avoid Area on page 97.
- For information on the available voice commands, see Voice Command Index on page 150.

By Places

After you select **Places** from the Enter destination by screen, the display changes to:



There are four ways to find a place or point of interest (POI), by **Category**, **Name**, **Phone Number**, or **ZAGAT 2008**.

Let's assume you want to find a coffee shop (restaurant) called "Bucks."

• If you know the phone number of the coffee shop, select **Phone Number**, then enter the 10-digit number with area code. This is the quickest way to find it.

- The second best method is to select Category, Restaurant, and type of food. After you select **Place Name** by Keyword and search method, enter the keyword "Bucks." The list will include all restaurants that have the letters "bucks" anywhere in the name.
- You can try to enter "Bucks" using Name, but you may have to search through a list that might include Bucks Welding, Bucks Surplus, etc.

NOTE:

- Prior to departure, you can set areas to avoid. The system then includes them in its calculations for the destination you have entered. See Edit Avoid Area on page 97.
- You can enter the desired destination using the voice control system. For information on the available voice commands, see Voice Command Index on page 150.

Finding the Place by Category

The **Category** option gives you a list of categories or types of businesses to select from with the following screen:



Tip:

If you are not sure of the spelling of a place, the best way to find it is to use the keyword search. Select Category, choose a category and subcategory from the menus, then select Place Name by Keyword, and enter the partial name.

Auto Service

The subcategories are Acura Dealers, Honda Dealers, Gas Stations, etc.

Banking

The subcategories are ATM, Bank, etc.

Community

The subcategories are Business, City Hall, Civic/Community Center, Convention/Exhibition Center, Court House, Higher Education, Library, Post Office, and School.

Emergency

The subcategories are Hospital, Police Station, Roadside Assistance, etc.

Lodging

The subcategories are Bed & Breakfast, Hotel/Motel, etc.

Leisure

The subcategories are Amusement Park, Golf Course, Historical Monument, Marina, Movie Theater, Museum, Park/ Recreation Area, Performing Arts, Sports Complex, and Tourist Attraction.

Restaurant

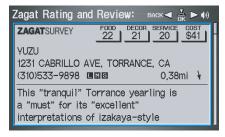
This category is broken down into types of food, giving you a selection by each type: All Types, American, French, Japanese, etc.

The ZAGAT SURVEY for some restaurants is available in the system. See the Information screen, "Key to Zagat Ratings" for an explanation of these ratings (see page 81).



On the Select a place screen, restaurants with a Zagat Rating have a "Z" icon at the end of the line. To list only restaurants with Zagat Reviews, say "Zagat" or select **ZAGAT 2008**. You can view the complete Zagat Review for a selected restaurant by selecting the "Z" icon.

By voice, select the "Z" icon by saying "Zagat list number X" (where X is the line number 1-3). Alternatively, use the **Interface Dial** to first select the line item, and move the dial to the right to view the survey.



Say "Read List" or move the **Interface Dial** to the right, and the review will be read to you. Say **OK** or push in on the **Interface Dial** to display the
Calculate route to screen.

NOTE:

Scrolling through the Zagat Review is disabled when the vehicle is moving.

Tip:

When trying to find a specific restaurant, select the category **ALL TYPES**. Some restaurants may be miscategorized.

NOTE:

For information on the ratings and symbols for Zagat Review, you can also select **Key to Zagat Ratings** on the Information screen. See Key to Zagat Ratings on page 81.

Shopping (Retail)

The subcategories are All Shopping, Accessories/Jewelry, Auto Parts & Electronics, Books/Music/Video, Clothing, Groceries, Home Improvement, Mall/Department Store, Office Supplies/Electronics, Pharmacy/Drug Store, Pet Food/Supplies, Sewing/Linen, Shoes/Bags, Sporting Goods, and Toys/Arts/Crafts.

Tip:

When trying to find a specific store, select the category **ALL SHOPPING**. Some stores may not be in the right category.

Travel

The subcategories are Airport, Automobile Club, Bed & Breakfast, Bus Station, Camping, Commuter Rail Station, Ferry Terminal, Hotel/Motel, Named Place, Park & Ride, Parking Garage/House, Parking Lot, Rental Car Agency, Resort, Rest Area, Ski Area, Tourist Attraction, Tourist Information, Train Station, Travel Agency, Truck Stop/Plaza.

Advanced

If you do not find the category or subcategory you need in the other options, you can find the categories with a keyword. When you select this option, the display changes to the Enter keyword for category screen. Enter the keyword using the **Interface Dial**.

When the system finds the categories with the keyword you entered, the display changes to the Select a category screen. Select the desired category.

After selecting a category, the system will give you the options of **Place**Name by Keyword, Sort by
Distance to Travel, City Vicinity, or
Place Name with the following screen:



Place Name by Keyword

If you do not know the exact name of the destination, you can find the place with a keyword. When you select this option, the display changes to:



You can find your destination with a keyword using the **Sort by Distance to Travel** option or **City Vicinity** option.

If you select the **Sort by Distance to Travel** option, the Enter keyword for place screen appears. Enter the keyword using the **Interface Dial**. If the system does not find an exact match, select **LIST** when you finish entering the keyword. The system starts searching for places that match the entered keyword. If you see your desired place, select it from the list. If not, scroll through the list to find the desired place.

If you select the **City Vicinity** option, the Enter city name screen appears. Enter the name of the city using the **Interface Dial**. The system will display a list of city names, with the closest match to the name you entered at the top of the list. Select your desired city name from the list. Once you have selected your desired city name, the Enter keyword for place screen appears. Enter the keyword using the **Interface Dial** to specify the desired place.

Once you select a place, the system then displays the Calculate route to screen (see *Driving to Your Destination* on page 51).

Sort by Distance to Travel

When you select this option, the system gives you a list of all the places in the subcategory. This list is arranged by distance from your current location, with the closest at the top of the list.



The distance and direction to the destination at the top of the list are shown in the screen. The distance shown is straight line distance (as the crow flies), not driving distance. Say or select the number (1-4) of the desired destination from the list.

Once you select a place, the system then displays the Calculate route to screen (see *Driving to Your Destination* on page 51).

City Vicinity

The system allows you to find points of interest in the vicinity of the city you entered. When you select this option, the display changes to Enter city name screen. Enter the name of the city using the **Interface Dial**. If the system does not find an exact match. select LIST when you finish entering the name of the city. Select a desired city from the list.

Once you have selected the city, the display changes to Enter a place name screen. Enter the name of the place using the Interface Dial.

Once you select a place, the system then displays the Calculate route to screen (see Driving to Your Destination on page 51).

Place Name

When you select this option, the display changes to Enter a place name screen. Enter your selection, using the Interface Dial.

Once you select a place, the system then displays the Calculate route to screen (see Driving to Your Destination on page 51).

Finding the Place by Name

The **Name** option allows you to enter the name of a business, and then shows you a list of businesses with the same or similar names to select from. Use the name option only if you know the exact spelling of the place. If unsure, use the **Category** option.

Finding the Place by Phone Number

The **Phone Number** option allows vou to select a destination by its telephone number. Only telephone numbers stored in the system under the **Places** (of business) option are recognized. The system does not contain residential telephone numbers, or numbers you may have entered in your personal Address Book.

Tip:

If you know the phone number of a point of interest (POI), its uniqueness makes it the fastest entry method. When using the voice control system, the entry should be spoken as a continuous string of numbers. For example, the telephone number (310) 555-4000 should be spoken as "Three, one, zero, five, five, five, four, zero, zero, zero."

Finding the Place by Zagat 2008

The **ZAGAT 2008** option allows you to find a restaurant by the Zagat Rating information. The system lets you select the metro area, neighborhood, and food type to search the restaurant you like. After you select the food type, the following display appears:



Name - When you select **Name**, the restaurants will be listed in alphabetical order.

Food, Decor, Service - When you select **Food, Decor,** or **Service,** the restaurant will be listed by rating value.

Cost - When you select **Cost**, the restaurant will be listed by the average cost of a meal (including drink and tip).

When you select a sorting method, the list of restaurants will appear.



You can see the survey for a listed item by moving the dial to the right, or by saying "Zagat list number X" (where X is the number 1-3).

Once you select a restaurant, the system then displays the Calculate route to screen (see *Driving to Your Destination* on page 51).

NOTE:

- Not every type of food is listed in each metro area or neighborhood. Only types of foods that are available in those areas will be listed.
- For details on the ratings and symbols, see Key to Zagat Ratings on page 81.

By Intersection

After you select **Intersection** from the Enter destination by screen, the display changes to:



Tip:

When entering an address, it is usually easier to enter the street first. A city or cities that the street appears in will be displayed. For your convenience, you do not have to enter both city and street.

NOTE:

- If you find that your city is not listed, it may be part of a larger metropolitan area. Try entering the street first.
- Prior to departure, you can set areas to avoid. The system then includes them in its calculations for the destination you have entered. See Edit Avoid Area on page 97.

Selecting the State or Province

The state you are in is displayed at the top of the screen. If your desired destination is in another state, select **CHANGE STATE** by moving the Interface Dial down.

The display then changes to the **Select** a state screen. Use the voice control system and say the name of the state, or rotate the Interface Dial knob to select the state.

Selecting the City

This is helpful if the street runs through several cities, and you know what city includes the street. The city you are in is displayed on the screen. If the city you want is displayed on the screen, say "Select current city." If your desired destination is in another city, say or enter another city.

By Voice Control:

Say "City" on the Find intersection by screen, and the display changes to the Say city name screen. Say the city name and searching will begin.

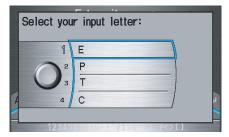


To enter the city name by voice spelling, say or select **CHANGE TO SPELL MODE** on the Say city name screen, and the display will change to the Enter city name screen.

Say the city name by saying individual letters, or words that represent the letters, one at a time.



The system has a talk back function. If your spoken letter is not recognized, the system will talk back to you. For example, if you say "E" but the system does not recognize the command, it will ask you, "Please select the number of the input letter from the list," and the following pop-up box will appear:



You should select a letter by saying the number.

Alternatively, to improve voice recognition, you can say "Echo" or "Edward" instead of "E." See page 16 for a list of available words for each letter.

By Interface Dial:

Select **City**, and the display then changes to the **Enter city** name screen. Use the **Interface Dial** to enter the name of the city.

The system will display a list of city names, with the closest match to the name you entered at the top of the list. Select the number (1-6) of the desired city from the list.



If the system does not find an exact match, select **LIST** when you finish entering the name of the city. Most of the cities and towns for that state are listed.

Listings of cities and towns in the nondetailed coverage area may have an asterisk "*" next to their names. If you select one, a pop-up box is displayed saying, "No detailed street data...", and a street address cannot be entered (see *Map Coverage* on page 120).

Select **View Dest. Map** and use the **Interface Dial** to select an icon, approximate area, or street you wish to choose as your destination. Otherwise, a central location of the city will be selected. If you select a point of interest (POI) or road in an unverified area, you may or may not have routing in these areas. See *Map Overview* on page 6.

Selecting the Street By Voice Control:

After you have selected the city, or if you say "Street" on the Find intersection by screen, the display changes to the Say street name screen. Say the street name and the searching will begin.



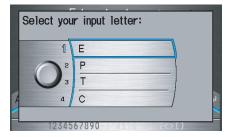
To enter the street name by voice spelling, say or select **CHANGE TO SPELL MODE** on the Say street name screen, and the display will change to the Enter street name screen.

Say the street name by saying individual letters or numbers, or words that represent the letters, one at a time.



After you have completed the first name, the display changes to the Say intersecting street screen. Say the name of the other intersecting street.

The system has a talk back function. If your spoken letter is not recognized, the system will talk back to you. For example, if you say "E" but the system does not recognize the command, it will ask you, "Please select the number of the input letter from the list," and the following pop-up box will appear:



You should select a letter by saying the number.

Alternatively, to improve voice recognition, you can say "Echo" or "Edward" instead of "E."
See page 16 for a list of available words for each letter

By Interface Dial:

After you have selected the city, or if you select **Street** in the beginning, the display changes to the Enter street name screen. Use the **Interface Dial** to enter one of the names (like ELM or 42ND) of the intersecting streets.

To enter the name of a major highway, you must use the full name, including a hyphen. For interstates, use an "I" (I-10). For U.S. highways, use "US" (US-18). For state highways, use the two character state designation (CA-101). For county roads, use the appropriate designation (G-2, for example).

Tip:

When entering a street, you do not need to enter the direction (N, S, E, W) or the type (St, Ave, etc.). The system will automatically determine that for you.

The system will display a list of street names, with the closest match to the name you entered at the top of the list. Select the number (1-6) of the desired street from the list.



After you have completed the first street name, the display changes to the Enter intersecting street screen.

Enter the name of the other intersecting street by saying the item number, or selecting the item number using the **Interface Dial**.

If you did not select a city in the beginning, and the intersection appears in more than one city, you will see the Select a city screen. The system will give you a list of cities that the intersection appears in. Select the desired city from the list. If more than one intersection appears in the city, select the desired intersection from the Select an intersection screen. The system then displays the Calculate route to screen (see *Driving to Your Destination* on page 51).

Tip:

If the particular intersection you want cannot be found, select Map Input and use the Interface Dial to select the appropriate location on the map (see By Map Input on page 45).

Select **View Dest. Map** and use the **Interface Dial** to select an icon, approximate area, or street you wish to choose as your destination. Otherwise, a central location of the street will be selected. If you select a point of interest (POI) or road in an unverified area, you may or may not have routing in these areas. See *Map Overview* on page 6.

By Previous Destinations

Every time you route to a destination, that destination is saved by the system. Up to 50 destinations can be stored. Select **Previous Destinations** from the Enter destination by screen to choose one of those destinations.

After you select **Previous Destinations**, the display lists the last 50 destinations entered, with the most recent appearing first.



NOTE:

 If Previous Destinations is grayed out, there are no Previous Destinations entered.

- When finishing a "Today's
 Destinations" trip, the Today's
 Destinations list entries are stored to
 this list, beginning with the date (e.g.,
 item 1 shown on the previous screen).
- Because both the Home address and personal Address Book list can be protected by a PIN, they do not show up in the previous destination list.

Scroll through the list and say the line number (1-6) of the destination, or select the desired destination you want.

Once you select the desired destination, the system then displays the Calculate route to screen (see *Driving to Your Destination* on page 51).

NOTE:

- Prior to departure, you can set areas to avoid. The system then includes them in its calculations for the destination you have entered. See Edit Avoid Area on page 97.
- For information on the available voice commands, see Voice Command Index on page 150.

By Map Input

After you select **Map Input** from the Enter destination by screen, the display changes to:



NOTE:

- Prior to departure, you can set areas to avoid. The system then includes them in its calculations for the destination you have entered. See Edit Avoid Area on page 97.
- For information on the available voice commands, see Voice Command Index on page 150.

Showing the Map of Current Position

The **Current Position** selection assumes that you are looking for a destination in the immediate area. The display changes to:



The red arrow indicates your vehicle position. Find your desired destination by moving the **Interface Dial** left, right, up, or down. The map and crosshairs will move in the same direction.

The yellow box indicates the area you will see when you click on the current map with the **Interface Dial**. The scale will decrease each time you push in on the **Interface Dial**, until Select a destination appears at the top of the screen.

If desired, rotate the **Interface Dial knob** to change the map scale. When you have the crosshairs in the desired icon, map feature, or road, push in on the **Interface Dial**. The address of the location will appear at the top of the screen.

NOTE:

The selected icon or road segment is displayed on the 1/2 mile (800 meter) or less map scale.

If this is the desired address, push in on the **Interface Dial** again. If not, use the **Interface Dial** to reposition the crosshairs, then push in on the **Interface Dial** again to display the new address. If you select a single icon or road segment within the target mark, the following screen appears. Select **Set as Dest.** to calculate a route to the selected destination.



If you select multiple icons within the cursor radius, the following screen appears. Select an item from the list. Then select **OK** to calculate a route to the selected destination.



Showing the Map of City

With the **City** selection, the display changes to the **Enter city name** screen.

When you have entered the desired city, the display changes to a map. The starting location will be the central position in the selected city.

See Showing the Map of Current Position on page 45 for instructions on finding and entering your desired destination.

Showing the Map of State

With the **State** selection, the display changes to the **Select a state** screen.

After you select the desired state, the display changes to a map of the state, with the crosshairs located near the middle.

The yellow box indicates the area you will see when you click on the current map with the **Interface Dial**. The scale will decrease each time you push in on the **Interface Dial**, until Select a destination appears at the top of the screen.



Use the **Interface Dial** to move the crosshairs to the area of the state close to your intended destination. If desired, rotate the **Interface Dial knob** to change the map scale. When you have the crosshairs in the desired area, push in on the **Interface Dial**. The address of the location you have selected will appear at the top of the screen.

NOTE:

The selected icon or road segment is displayed on the 1/2 mile (800 meter) or less map scale.

If this is the desired address, push in on the **Interface Dial** again. If not, use the **Interface Dial** to reposition the crosshairs, then push in on the **Interface Dial** again to display the new address.

If you selected a single icon or road segment, select **Set as Dest.** to calculate a route to the selected destination. If you selected multiple icons within the cursor radius, select an item from the list. Then select **OK** to calculate a route to the selected destination.

Showing the Map of Continental USA

With the **Continental USA** selection. the display changes to:



The yellow box indicates the area you will see when you click on the current map with the **Interface Dial**. The scale will decrease each time you push in on the Interface Dial, until Select a destination appears at the top of the screen.

Use the Interface Dial to move the crosshairs to the area of the country close to your intended destination. Then push in on the Interface Dial.

If desired, rotate the **Interface Dial knob** to change the map scale. When vou have the crosshairs on the desired icon, map feature, or road, push in on the **Interface Dial**. The address of the location you have selected will appear at the top of the screen.

NOTE:

The selected icon or road segment is displayed on the 1/2 mile (800 meter) or less map scale.

If this is the desired address, push in on the Interface Dial again. If not, use the **Interface Dial** to reposition the crosshairs, then push in on the **Interface Dial** again to display the new address

If you selected a single icon or road segment, select **Set as Dest.** to calculate a route to the selected destination. If you selected multiple icons within the cursor radius, select an item from the list. Then select **OK** to calculate a route to the selected destination.

By Today's Destinations

You can create a "trip" by combining up to five destinations previously selected on the Calculate route to screen.

Select **Today's Destinations** from the Enter destination by screen and the display changes to:



NOTE:

If Today's Destinations is grayed out, there are no Today's Destinations entered.

Editing Today's Destinations List

If you change your plans, you can modify the Today's Destinations list order by distance, or by order of entry.

Say or select **Sort by Entry** to sort the list by the entry order, and say or select **Sort by Distance** to sort the list by the distance order. To delete a destination, say or select **DELETE** and the display changes to **Select** a destination to delete screen. Select the destination to delete. Say or select **DONE** to perform the deletion, and the display returns to the previous screen. To cancel the deletion, press the **CANCEL** button.

NOTE:

For information on the available voice commands, see Voice Command Index on page 150.

Adding Destinations to the List

After you have used any of the other selections from the Enter destination by screen to select a destination, the display changes to:



To add this to the Today's Destinations list, select **ADD TO Today's Dest.**

NOTE:

If ADD TO Today's Dest. is grayed out, the Today's Destinations list is already full (five destinations have been stored).

The display then changes to show you all the current entries on the Today's Destinations list. Select **DONE** to return to the Enter destination by screen.

The system automatically sorts the destinations stored in the Today's Destinations list for the best path.



If the displayed list shows your plans, select the first destination. The system will guide you to the destination according to the order of the list. When you reach the destination, it will be automatically removed from the list.

NOTE:

When finishing a "Today's Destinations" trip, the Today's Destinations list entries are stored to the Previous Destinations list, beginning with the date (e.g., item 1 shown below). This entry contains all the destinations that were included in the Today's Destinations itinerary. This allows you to reselect the entire Today's Destinations content at a later date.



By Go Home — 13

Selecting **Go Home** from the Enter destination by screen takes you home or to a frequently used address you have chosen. The displayed address will correspond to which Remote Keyless Entry (Driver 1, Driver 2) is being used.

If a **PIN Number** has been set, the system prompts you to enter your PIN. Say or enter your PIN. The system will then display the Calculate route to screen (see *Driving to Your Destination* on page 51).

If a **PIN Number** has not been set, the system displays the Calculate route to screen after you select **Go Home** (see *Driving to Your Destination* on page 51).

NOTE:

- To edit Home Address, see Home Address in System Setup on page 89.
- Prior to departure, you can set areas to avoid. The system then includes them in its calculations for the destination you have entered. See Edit Avoid Area on page 97.
- PINs are optional. If you choose to use a PIN, make sure you remember it. If you forget your PIN, your dealer will have to reset it for you.
- If a PIN is desired, enter it using the Personal preference PIN number feature in Setup. See page 89 for information on entering your PIN number.

Driving to Your Destination

A route typically has three phases.

- Initial route calculation (Calculate route to screen) (see page 51).
- Change the route while en route (see page 71).
- Resume the route when restarting the engine (see Continue Trip Screen on page 75).

Calculate Route to Screen



Say or select **OK**. The system calculates the route using the method shown on the screen (see *Map Screen* on page 54).

NOTE:

- Prior to departure, you can set areas to avoid. The system then includes them in its calculations for the destination you have entered. See Edit Avoid Area on page 97.
- For information on the available voice commands, see Voice Command Index on page 150.

Further selections from the Calculate route to screen include:

Allows you to add the destination to your Address Book. See By Address *Book* on page 32.

NOTE:

If the button is grayed out, the destination is already stored in your Address Book.

ADD TO Today's Destinations

Allows you to add the destination to your Today's Destinations list. See By Today's Destinations on page 48.

NOTE:

If the button is grayed out, the Today's Destinations list is already full (five destinations have been stored).

CALL

Dials the number on the screen when available. See Bluetooth® *HandsFreeLink*® on page 18.

Changing Routing Method

The system lets you select the way you want to drive to your destination. Before selecting **OK** to calculate a route, you can change the routing method by moving the **Interface Dial** down. The route choices will appear in the address box.

NOTE:

When you are en route and want to change the routing method, press the MENU button, and select Change Routing Method on the Change route by screen.



- "Direct Route" (the factory default) is the route that is the quickest (least time) and is usually the best choice. If you choose any other method, it becomes the new default for all future routing. Make sure to check the routing method if the displayed route is not what you expected to see.
- "Easy Route" produces a route with the least turns.
- "Maximize Freeways," "Minimize Freeways," and "Minimize Toll Roads" are also available.

NOTE:

- If the keyless remotes are unlinked (guest mode), changes to the routing method are not saved.
- If the trip is greater than 100 miles, then "Minimize Freeways" and "Minimize Toll Roads" may be grayed out. This is normal.

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

- It tries to avoid shortcuts through residential areas.
- Right turns are favored over left turns or U-turns.
- Restricted turns (turns that cannot be made during certain hours) are not used for routing.

Viewing the Routes

Selecting **View Routes** on the Calculate route to screen allows you to scroll through and view the various routes (Direct, Easy, Maximize Freeways, etc.) to your destination. If you select **View Routes**, the display changes to:



NOTE:

• The selected route method and pertinent details are shown at the top of the screen.

- It may take several minutes (the system displays an hourglass while it is calculating) to show all route methods, and it is not unusual for the different methods to pick the same route. Voice commands cannot be used while the system is calculating.
- If the trip is greater than 100 miles, then "Minimize Toll Roads" and "Minimize Freeways" may be grayed out. This is normal.
- Zoom IN/OUT to view route details or traffic conditions is not available on this screen. After you choose a route method, you can then zoom in or out on the map screen to view your route in details.

Say or select **SUMMARY** to display the distance and time to go for each route. Based on the route data, you can change the routing method by rotating the **Interface Dial knob**. Once you confirm your selection, say the number of the desired routing method or push in on the **Interface Dial**.

NOTE:

Distances and times shown for each method are approximate.

After calculating the route with the new method, the system displays a map of your current location. The calculated route will be highlighted as a blue line, and a voice prompt will tell you how to proceed along the highlighted route. Push in on the **Interface Dial** and select **Voice** to have the guidance repeated.



Viewing the Destination Map

Selecting **View Dest. Map** displays a map of the destination vicinity. Press the CANCEL or NAVI BACK button to return. You can view the destination map anytime while en route by saying, "Display destination map."



Map Screen

When you select **OK** on the Calculate route to screen, the map screen appears, showing your highlighted route in real time.

Route Line

When driving to a destination on verified roads in a metropolitan area, the route line is displayed as a blue line. When driving in rural areas on unverified streets (light brown color). the route line changes to either a blue dotted "vector line" pointing to your destination, or a blue-pink line. See Unverified Area Routing on page 93 for a detailed explanation of how to enable unverified routing, and the related cautions and disclaimers.

NOTE:

- You can always view the entire route by simply saying, "Display entire route.
- When your route line uses streets that display traffic information, the route line may consist of orange or red segments. This is normal. See Traffic Display Legend on page 22, and Viewing Flow Data on page 23.

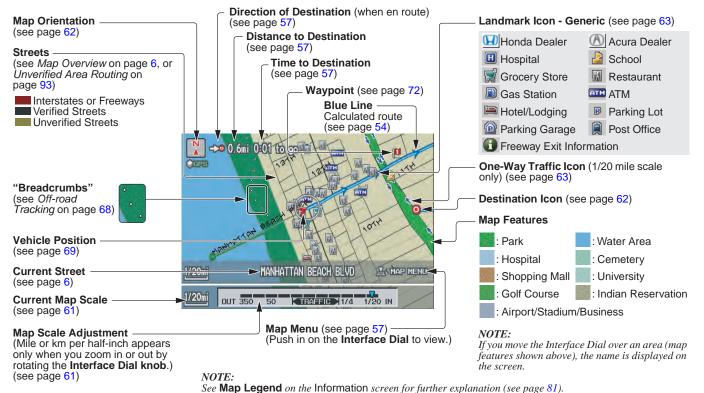


"Vector line" (unverified routing off)



Blue-pink unverified route line (unverified routing on)

Map Screen Legend



Guidance Screen

The guidance screen offers an alternative way to view your route information. Many of the icons and screen features are similar to those on the map screen. While driving to your destination, press the MAP/GUIDE button to switch between the map and guidance screens. The guidance screen shows you:

Milestone to Destination - The position of the small circular icon shows your trip progress. As you get closer to your destination, the indicator will approach "DEST."

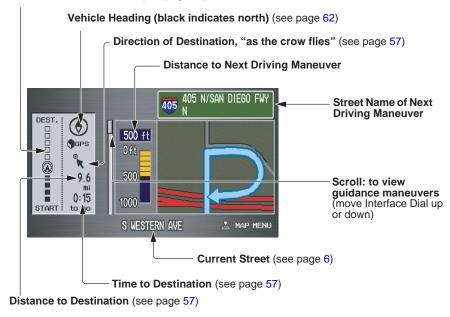
Vehicle Heading - The black portion of the compass symbol indicates north.

NOTE:

- The map and voice guidance in unverified areas differ from those in verified areas.
- Current maneuvers and those within 1000 feet will show on the Countdown bar, indicating the distance until the next maneuver.

Guidance Screen Legend

Milestone to Destination (see page 56)



Distance and Time to Destination

When you select a destination, the distance to the destination is the actual road distance of the calculated route, and not "as the crow flies." When viewing a list of destinations (points of interest), such as restaurants, the distance is "as the crow flies" (see *Sort by Distance to Travel* on page 37).

The displayed time to the destination may differ from the actual travel time because the time is calculated based on the posted road speed data and your current speed. If part of your route includes unverified roads, the "distance" and "time to go" for that portion is estimated using 25 mph as an average speed.

Map Menu

When the map screen is displayed, pressing in on the Interface Dial displays the Map menu. If the map is scrolled, the Map menu will not appear. Move the Interface Dial left or press the CANCEL button to return to the basic map screen.



Voice - Button shown if currently en route. Select to hear the next guidance maneuver (see page 58).

North-up/Heading-up - Select Heading-up or North-up button to change map orientation. See *Map Orientation* on page 62 for details. On scales greater than 1 mile, this button is grayed out (North-up only mode).

New Messages - Button indicates that there are AcuraLink messages for you to read. These messages consist of quick tips and other information communicated to you by Acura. If the button is grayed out, you have no messages. See page 76 for more information on this feature.

Directions - Button shown if currently en route. Select to see a list of directions to your destination (see page 58).

Show Icon on Map - Allows you to select the icons displayed on the map (for a thorough description of this feature, see *Showing Icons on the Map* on page 66).

By voice control, you can select the icon by saying the name of the icon ("gas station," "ATM," etc.). Say the icon name again to turn the icon off.

Traffic Incidents - Select this button to display a list of the traffic incidents around your current position or on your current route. You can view this same list by saying "Display traffic incidents." See page 24 for a discussion of this feature.

Voice Guidance Prompts

As you get near the maneuver, you will hear a voice reminder and see a pop-up window showing you the maneuver. The number of reminders that you will hear before a maneuver is determined by **Guidance Prompts** in Setup on page 84.

With the factory default (NORMAL), typically you will hear two prompts:

- The first is about 1/4 mile from the maneuver.
- The final prompt is close to your actual turn.

If the distance between the next two driving maneuvers is very small, both maneuvers are displayed on the screen in a single window, and the voice will remind you of both of them at the same time.

NOTE:

- You can say "Voice" at any time, or select Voice after pushing on the Interface Dial to be reminded of the next maneuver. For information on the available voice commands, see Voice Command Index on page 150.
- Typically, a pop-up guidance window shows your next turn, and a voice guidance prompt is heard. The timing of these prompts varies, depending on the type of road you are on, and the distance to your next maneuver.

When given guidance in unverified areas, the words "if possible" are inserted before each guidance prompt. See *Unverified Area Routing* on page 93 for more details about unverified routing.

Direction List

If you select **Directions** from the Map menu, the display changes to:



NOTE:

- The map and voice guidance in unverified areas differ from those in verified areas. See Unverified Area Routing on page 93.
- Only maneuvers that occur at freeway exits or contain freeway exit information will show the exit info icon ("i" icon) on the right end of the items in the direction list. If no exit info icon is shown on the list, the EXIT INFO is not displayed.

You can see the direction list and the distance to each maneuver. Press the **MAP/GUIDE** button or the **CANCEL** button to return to the previous screen.

You can scroll through the direction list screen by screen by moving the **Interface Dial** up or down, or one instruction at a time by rotating the **Interface Dial knob**.

EXIT INFO (Freeway Exit Information)

You can search freeway exit information and add new destinations or waypoints to the calculated route as a new destination or waypoint. The exit info icon ("i" icon) on the right end of the items in the direction list indicates that there is freeway exit information available. Say or select **EXIT INFO**, and choose the exit and place to set as a new destination or waypoint.

On the map screen, you can display freeway exit information using the **Interface Dial**. The exit info icon will only be displayed on the map screen if there is any freeway exit information available. Choose the 1/4, 1/2, or 1 mile scale, then move the crosshairs to the desired exit info icon and push in on the **Interface Dial**. Choose a place from the list and set it as a new destination or waypoint.

NOTE:

To turn on "Freeway exit information" on the map screen, display the icon bar and select the "i" icon (see page 66).

Split-Screen Guidance — 13

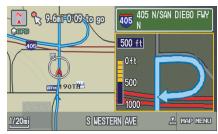
When en route to a destination, you have two display options: single-screen mode (the factory default) and split-screen mode.

Single-screen mode - A map is displayed with occasional guidance pop-up windows as you approach a maneuver.

Split-screen mode - The map is always displayed on the left of the screen, and the maneuver or direction list is displayed on the right-hand side of the screen.

Guidance mode can be changed in either Setup (see *Guidance Mode* on page 100), or by accessing the icon bar (see *CHANGE GUIDANCE MODE* on page 66).

When you get near the maneuver, the map screen changes to:



On the map screen, the location of the maneuver is marked with a small yellow square. The guidance window is simply an enlargement of the area indicated by the yellow square. After you complete the maneuver, the display returns to a full map screen when the single-screen mode is set, or to a map and direction list screen when the split-screen mode is set.

Map Scale

Rotate the **Interface Dial knob** or say a voice command such as "Display 1/2 mile scale" (see page 151) to change the scale of the map. Zooming in increases the detail, while zooming out gives you a view of a wider area. After changing the scale, give the system a few moments to update the display.

Functions available at various map scales

Map Scale (English and Metric) For selecting units, see page 91.		1/20 mi.	1/8 mi.	1/4 mi.	1/2 mi.	1 mi.	2 mi.	5 mi.	15 mi.	50 mi.	150 mi.	350 mi.
		80 m	200 m	400 m	800 m	1.6 km	3 km	8 km	24 km	80 km	240 km	560 km
POI icon symbols (like ATM)	page 63	Х	Х									
Breadcrumbs (off-road tracking dots)	page 68	Х	Х	Χ	Х							
Freeway exit information icons	page 63			Χ	Χ	Х						
One-way traffic icon	page 63	Х										
Unverified road display (light brown)	page 93	Х	Х	Χ								
Map orientation "Heading-up"	page 62	Х	Х	Χ	Χ	Х						
Map orientation "North-up"	page 62	Х	Х	Χ	Χ	Х	Χ	Х	Х	Х	Χ	Х
Map features (like park, golf course)	page 55	Х	Х	Χ	Χ	Х	Χ	Х	Х	Х	Χ	
Avoid area shown on map	page 97	Х	Х	Χ								
Avoid area scales (when creating)	page 97	Х	Х	Χ								
Waypoint "flag" icons	page 72	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
Traffic speed / incident	page 22				Х	Х	Χ	Х				

NOTE:

- You can change between miles or kilometers in Setup (see Units on page 91).
- For information on the available voice commands, see Voice Command Index on page 150.

Map Orientation —

The map can be orientated two ways:

- North-up: North pointing up as you would normally view a paper map.
- Heading-up: The map constantly rotates so the road you are driving on always points up (as you see the road through your front windshield).



"North Up"



"Heading Up"

NOTE:

The red arrow in both heading symbols always shows the direction north.

Push in on the **Interface Dial** on the map or guidance screen and select **North-up** or **Heading-up** to switch between the available orientation, or say "Display heading up" or "Display north up."

In the larger map scales (above 1 mile or 1.6 kilometer), the map is always oriented with north facing upward. You cannot change the orientation.

To view other areas on the map, move the **Interface Dial** left, right, up, or down. The map will shift in that direction. To return the map to your current location, press either the **MAP/ GUIDE**, the **CANCEL**, or the **NAVI BACK** button on the steering wheel.

The display automatically changes to the map screen when you reach your destination. Press the **MENU** button to return to the Enter destination by screen.

NOTE:

- For information on the available voice commands, see Voice Command Index on page 150.
- If you are en route and the Interface Dial is moved, the "Time to Destination" and "Distance to Destination" indications are replaced with an indicator showing distance from the current vehicle location.

Destination Icon

The destination icon only shows the approximate location of the destination. This occurs because a city block can have as many as 100 possible addresses (for example, the 1400 block is followed by the 1500 block). Most cities use only a portion of the 100 possible addresses (for example, in the 1400 block, the addresses may only go up to 1425 before the 1500 block starts). Therefore, the address 1425 will be shown a quarter of the way down the block by the system instead of near the end of the block where the destination is actually located.

Tip:

When en route, you can view a map showing your destination. Using voice control, say "Display destination map."

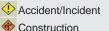
Various Other Icons

Landmark Icons -----

Landmark icons are shown in the map screen on the 1/20 and 1/8 mile scales or 80 and 200 meter scales. The Freeway Exit information is displayed on the 1/4, 1/2, and 1 mile scales. The icons are:



Incident icons are displayed on the 1/2 through 5 mile scales. The icons are:





One-Way Traffic Icon

The one-way traffic icons (see *Map Screen Legend* on page 55) are only shown on the 1/20 mile scale and only when turned on in **ICON OPTIONS** (see page 66).

Some icons can be turned on or off; you can either display them or hide them by pushing in on the **Interface**Dial on the map or guidance screen and select **Show Icon on Map** (see page 66), or by using voice commands (see page 150). You can select most landmark or traffic icons with the **Interface Dial** to display the icon's information. See the table on the following page for exceptions.

NOTE:

- The same icon list can be viewed on the screen by selecting Map Legend from the Information screen.
- When there are overlapping landmark icons, a list of the points of interest (POIs) is displayed.
- If the keyless remotes are unlinked (guest mode), the displayed icon changes are not saved.
- For information on the available voice commands, see Voice Command Index on page 150.

For some icons, you can choose either to show or hide them on the map, while others like Acura Dealer are always shown. The table below shows the features for each icon type. Some Points of Interest (POIs) like Police Stations are not shown as an icon, but you can still locate the nearest one with the voice command, "Find nearest Police Station."

Landmark icon

POI type	Icon can be manually displayed	Icon can be manually hidden	Icon selection by voice	Icon can be selected as a destination on the map screen with the Interface Dial	POI can be found on the map screen using voice command "Find"
Honda/Acura dealer	Yes, always	No	No	Yes	Yes
Hospital	Yes	Yes	Yes	Yes	Yes
School	Yes	Yes	Yes	Yes	Yes
ATM	Yes	Yes	Yes	Yes	Yes
Gas station*1	Yes	Yes	Yes	Yes	Yes
Restaurants*2	Yes	Yes	Yes	Yes	Yes
Post office	Yes	Yes	Yes	Yes	Yes
Grocery store*1	Yes	Yes	Yes	Yes	Yes
Hotel*1/Lodging	Yes	Yes	Yes	Yes	Yes
Police station	No icon	No icon	No	No	Yes
Shopping, Tourist attraction, Bank	No icon	No icon	No	No	Yes
Parking garage/Parking lot	Yes	Yes	Yes	Yes	Yes
Freeway exit information	Yes	Yes	Yes	Yes (choose POI)	No

^{*1.} When gas stations, hotels, and convenience stores are selected for view on the map, some icons are shown as "brand icons."

^{*2.} When selecting **Restaurant** on the Select category for icon settings screen (see *Icon Options* on page 66), specialty types of restaurants, like Chinese or Italian, can be individually displayed or hidden. See *Show Icon on Map* on page 149. Also see the *Voice Command Index* on page 150 for the "Display," "Hide," and "Find" commands.

Incident icon

POI type	Icon can be manually displayed	Icon can be manually hidden	Icon selection by voice	Icon can be selected as a destination on the map screen with the Interface Dial	POI can be found on the map screen using voice command "Find"
Traffic speed	Yes	Yes	Yes	No	No
Traffic incident	Yes	Yes	Yes	No	Yes *1
One-way traffic icon	Yes	Yes	Yes	No	No

^{*1.} You can display the nearest traffic incidents by saying, "Display traffic incidents."

Showing Icons on the Map

Selecting **Show Icon on Map** from the Map menu (see page 57) displays the following screen:



The screen consists of the following items:

Icon Bar (curved row of icon symbols)

The icon bar allows you to manually select the icons that are displayed on the map (see page 63 for a list of these icons). In the screen above, traffic, gas stations, and restaurants are selected. Rotate the **Interface Dial knob** and push in to select (goes blue) or remove them (goes gray). You can also display or hide the same icons by using the "Display" or "Hide" voice commands (see page 151).

CURRENT LOCATION (Interface Dial Left)

This allows you to display and/or save your current location. See page 69 for more information.

ICON OPTIONS (Interface Dial Right)

This feature allows you to "fine tune" some of the icons on the lcon bar (see *Icon Options* for more information).

CHANGE GUIDANCE MODE (Interface Dial Down)

When en route, this item allows you to select between a single-screen (with occasional pop-up guidance windows), or a split-screen (containing one-half map and one-half guidance/directions list window). See page 60 for an explanation of this feature, and see page 100 for Setup.

Exit Screen

Press the **CANCEL** button to return to the map screen.

Icon Options — 🔀

Selecting **ICON OPTIONS** from the Icon bar displays the following screen:



This feature allows you to "fine tune" some of the icons on the lcon bar. The four icon choices, "Parking" (lot or garage), "Restaurant" (specific type or types of food), "Other Icons" (hospitals, schools, etc.), and "Traffic" (traffic speed or incident), can each be tailored to your needs.

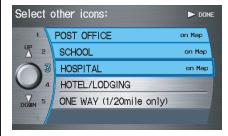
For instance, let's assume that your hospital is not displayed on the map, and you want to make sure that your settings are correct. You would do the following:

- First, you would ensure that the "OTHER ICON" button on the lcon bar is blue (see *Icon Bar* on page 66).
- Second, you select ICON OPTIONS and verify that the hospital option is also on (blue). This procedure is explained below.

If you select **Other Icons** from the Select category for icon settings screen, the other icon options are displayed:



In the example above, only **POST OFFICE** and **SCHOOL** are selected and will show up on the map. To also see **HOSPITAL** on the map, this would need to be turned on by first selecting it and then pushing in on the **Interface Dial** to select it so it appears as below.



Exit, and save your settings by moving the **Interface Dial** to the right (**DONE**).

NOTE:

- When viewing the map screen, you can turn some icons on using voice control.
- See Voice Command Index on page 151 for the available "Display" and "Hide" icon command.

Going Off the Route

If you leave the calculated route, "Recalculating..." is displayed at the top of the screen. The system will recalculate the route from your current location and direction to the desired destination, and then give you a new route instruction. This is done automatically if you have set **Rerouting** to **AUTOMATIC** on the Setup screen (second) (see page 92).

If the **Rerouting** option in Setup is set to **MANUAL**, "Off route" appears at the top of the screen when you leave the calculated route. Say "Recalculate" or select **Recalculation** whenever you want the system to perform a recalculation.



Off-road Tracking —

If you drive more than half a mile from a mapped road, "Not on a digitized road" appears at the bottom of the screen.



The map screen starts displaying a series of dots (breadcrumbs) to show the path you have taken if **Off-road Tracking** on the Setup screen (second) is set to **ON** (see page 102).

By following the dots, you can backtrack to the mapped road you originally left. "Breadcrumbs" may occasionally be displayed in urban areas, such as large parking lots in shopping malls, or in new subdivisions where the roads are not yet in the database. In other cases, you may see dots if the system temporarily goes off route, like in a parking garage where the GPS signal is unavailable.

These dots appear only in the 1/20, 1/8, 1/4, and 1/2 mile (or 80, 200, 400, and 800 meter) map scales. Rotate the **Interface Dial knob** to change scales if necessary.

Tracking continues for approximately 150 miles; dots at the beginning of the trail will start disappearing when you exceed that distance. When you reach a mapped road, the system stops displaying dots.

Viewing/Saving the Current Location —

Whenever you are on a map screen, you can always obtain your current location either by pushing in on the **Interface**Dial, selecting **Show Icon on Map**, and selecting **Current Location**, or by using the voice control system and saying "Display current location." A screen pops up which shows the address of your current location, as well as the latitude, longitude, and elevation.



NOTE:

- Save is not available when the keyless remotes are unlinked (guest mode).
- The elevation will not appear when the system is temporarily lacking proper GPS information. The system elevation may not agree with elevations shown on roadside elevation signs, and may fluctuate plus or minus 100 feet or more.

You can store the current location for later use. It does not change or cancel your current route.

For example, you are following the system's directions to get to a destination. While sitting at a stoplight you notice a store on the corner, but do not have time to visit it right now. You can save the location to select as a destination at a later date.

To save the location, say "Save current location" or select **Save** on the Current location screen. The Edit address book screen with the current location data will appear. You can edit the name, phone number, or category name to be saved in your personal Address Book.

After the location is saved, select **Return** to return to the map screen. You can then use **Address Book** from the Enter destination by screen to select the saved location and return to the same spot.

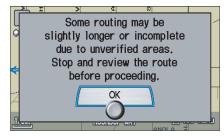
Pop-Ups and Disclaimers

When you say "OK" in the Calculate Route to screen, or if you change your route, the system checks your route and provides you with pop-up messages for the following situations:

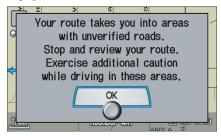
 Your route takes you into an area that you previously set as an "Avoid Area" (see *Edit Avoid Area* on page 97).



• Your route passes near or bypasses unverified areas (see *Unverified Area Routing* on page 93).



 Your route includes unverified areas (see *Unverified Area Routing* on page 93).



 You are about to enter an unverified area (see *Unverified Area Routing* on page 93).



 You actually entered an unverified area (see *Unverified Area Routing* on page 93).



Changing the Route —

While en route, you may wish to alter your route, add an interim "Waypoint" (pit stop), choose a different destination, or cancel your current destination. To change your present route, you can do any of the following:

Say "Menu," or press the **MENU** button to view the Change route by screen:

- Cancel current route (page 71)
- Change routing method (page 71)
- Detour (page 72)
- Avoid streets (page 72)
- Search waypoint on route (page 72)
- Delete waypoint (page 73)
- Back to current route (page 73)

Choose a different destination (other methods) by:

• Saying "Find nearest..." to find a POI (page 74).

- Saying "Go home" (page 74).
- Using the Interface Dial to select a different POI or address on the map (page 74).
- Pressing the MENU button twice to get to the Enter destination by screen (page 75).

Change Route By Screen

Pressing the **MENU** button displays the Change route by screen:



Cancel Current Route

Cancels the current route (and any waypoints) and returns you to the map screen.

Change Routing Method

From the Change route by screen, if you say or select **Change Routing Method**, then the Select routing method screen is displayed. See *Changing Routing Method* on page 52 for details.



NOTE:

If the keyless remotes are unlinked (guest mode), changes to the routing method are not saved.

Detour

Calculates a detour route for you if you encounter an unexpected obstacle such as a closed road or extremely heavy traffic congestion. If a detour is selected, the system will attempt to recalculate a new route, avoiding the next 2 miles (while on a freeway) or 1/2 mile (while on a surface street).

Avoid Streets

From the Change route by screen, if you say or select **Avoid Streets**, the system displays a list of streets that will get you to your destination. This feature allows you to avoid a street or streets along your route. This is helpful if you know of road construction, closures, or excessive traffic along the route. Simply select the street or streets you wish to avoid. You cannot avoid your current street, or the streets of your waypoint(s) or destination (system beeps if selected).

NOTE:

Although you can choose streets to avoid, you cannot choose specific streets you want to use.

Search Waypoint on Route

Waypoints allow you to add an interim "pit stop" while traveling to a destination. For instance, you may want to stop for gas or food, and then continue on to your destination. Although you can enter up to five waypoints at a time, typically you may never use more than one at a time. Waypoints are routed to in the order they were entered (number 1 first, etc.), with your final destination routed to last. If you wish to create a custom route of several destinations, and then control the order of routing, the function "Today's Destinations" is probably a better choice (see By Today's Destinations on page 48).

When you enter waypoints, they appear on the map screen as small red flags numbered 1-5.



Driving to Your Destination

Adding Waypoint

From the Change route by screen, if you say or select **Search Waypoint on Route**, then the Select a search method screen is displayed. Select either **Places Along the Route** or **Places Around the Destination**.



Next, select your "Waypoint Category," then follow the menu prompts to select a destination. When the system performs a search from **Places Along the Route**, it displays matches that lie within a corridor on either side and in front of you along your route.

From Places Around the Destination, the system displays matches in a spiral pattern outward from the destination. The search "corridor" distance value can be changed in Edit Waypoint Search Area in Setup (see page 99).

To add another waypoint, press the **MENU** button and repeat the procedure. If **Search Waypoint on Route** is grayed out, the maximum of five waypoints has been entered.

NOTE:

The system does not allow you to select the roads you want to use to get to a destination. However, after you enter a destination, you can select intersections or POI waypoints that the system will use to tailor your route.

Delete Waypoint

From the Change route by screen, if you say "Delete" or select **Delete Waypoint**, then the Select a waypoint to delete screen is displayed. Say the line number of the waypoint(s) you wish to delete, or select them by using the **Interface Dial**. Say or select **DONE** to return to the map screen.



The route is recalculated to reflect the changes you made to the waypoint(s).

Back to Current Route

Returns you to the original map screen.

Driving to Your Destination

Changing Your Destination

There are four methods by which you can change or add a waypoint to your route. These are:

Find Nearest (Voice command)

From the map screen, say one of the "Find Nearest..." voice commands to locate the nearest gas station, ATM, restaurant, or other point of interest. See the "Find Nearest" voice commands listing on page 152.

Go Home (Voice command)

From the map screen, say "Go home." If you have entered a "Go home" address, then the system will display a confirmation screen.

Using Interface Dial to Change Destination

While following a calculated route, you can select a new destination with the map screen and the Interface Dial.

With the map screen displayed, use the **Interface Dial** to move the position icon. It will change to crosshairs. Use the **Interface Dial** to position the crosshairs on your desired new destination, street, or icon, then push in on the Interface Dial. The Select a place screen or a pop-up menu will be displayed.

NOTE:

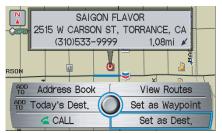
The Select a place screen will be displayed when the crosshairs are positioned near multiple icons or locations. A pop-up menu will be displayed when the crosshairs are positioned on a particular street, icon, or location.

If this is not your desired new destination, press the **CANCEL** button or the **NAVI BACK** button to return to the map screen. Reposition the crosshairs with the Interface Dial, then push in on the Interface Dial again to see the new address.

When the Select a place screen is displayed, select an item from the list, and the Calculate route to screen is displayed. Then select **OK** and push in on the **Interface Dial**. You can select either Set as New Destination or **Set as Waypoint** for your specified position.



When the pop-up menu is displayed, select **Set as Dest.** to set your location as a replacement destination, or **Set as Waypoint** to set as a waypoint.



The system will return to the map screen and recalculate the route to your new destination or waypoint.

NOTE:

When you scroll the map screen while en route to a destination, some voice controls will not function. These include:

- Display "Heading up"
- Display "North up"

Entering a Destination from the Menu Screen (while en route)

If you say "Menu" or press the **MENU** button twice, the system displays the Enter destination by screen. Follow the procedure described in *Entering a Destination*, which begins on page 27.

When the Calculate route to screen is displayed, select **OK** and push in on the **Interface Dial**. You can select either **Set as New Destination** or **Set as Waypoint** for your specified position.

When the pop-up menu is displayed, select **Set as Dest.** to set your location as a replacement destination, or **Set as Waypoint** to set as a waypoint.

The system will return to the map screen, and recalculate the route to your specified new destination or waypoint.

If you restart the vehicle without having completed your prior trip, you will see the following screen:



- To continue to your destination or other waypoints, say or select OK.
- To cancel your destination, press the CANCEL button or the NAVI BACK button on the steering wheel, or using the voice control system, say "Cancel" or "Back."
- If you wish to change the routing method, say or select CHANGE METHOD by moving the Interface Dial down.

Driving to Your Destination

 For additional information on changing the routing method, see Changing Routing Method on page 52.

NOTE:

The Continue trip to screen will not appear when the keyless remotes are unlinked (guest mode). In this case, select your destination from the Previous Destinations list. See page 44.

AcuraLink Messages

AcuraLink enhances your ownership experience by providing a direct communication link between you and Acura. AcuraLink messages are displayed on the navigation screen. Working through the XM Satellite Radio, AcuraLink works in conjunction with your vehicle's navigation, Bluetooth® HandsFreeLink® (HFL). and audio systems to send and receive several kinds of message. These include:

- · Operating tips and information on your vehicle's features.
- Important recall and safety information.
- Maintenance information to keep your vehicle in top condition.
- Diagnostic information to provide information about any problems with your vehicle.

NOTE:

- See your vehicle Owner's manual for more details on this feature.
- AcuraLink relies on a satellite signal. It will not work correctly in Hawaii and Alaska.

When service information is received from your vehicle or AcuraLink, an envelope icon is displayed in the upper right corner of the navigation screen.



The Interface Dial controls most AcuraLink functions. For more information on AcuraLink, refer to:

- The Quick Start Guide for features and a function overview.
- The vehicle Owner's manual for a detailed explanation of the system.

Information Screen

When you say "Information" or press the **INFO** button, the display changes to:



NOTE:

- If some items appear to be grayed out and cannot be selected, it is because you did not select **OK** on the initial Disclaimer screen. See System Startup on page 17.
- For information on the available voice commands, see Voice Command Index on page 150.

Messages

See AcuraLink Messages on page 76.

Cellular Phonebook

The Cellular Phonebook option allows you to store up to 1,000 names and 10,000 phone numbers in the phonebook of Bluetooth® HandsFreeLink® (HFL) from your cellular phonebook. With HFL, you can then automatically dial any name or number in the phonebook. Say or select **Cellular Phonebook** from the Information screen, and the display changes to:



NOTE:

- For more information on this feature, see your vehicle Owner's manual.
- For questions about the HFL Cellular Phonebook, call HandsFreeLink customer support at (888) 528-7876, or visit www.acura.com/ handsfreelink.

Calendar --- (R)

The Calendar option allows you to enter events and be reminded of them in the future. When you say or select Calendar, the system shows the calendar with the current calendar day highlighted.



Dates with an icon indicate there is a scheduled entry for that date.

Information Features

You can scroll through the calendar day by day by rotating the Interface Dial **knob**, or select the day by voice. When you move the **Interface Dial** up or down, you can also scroll through the calendar week by week. To change the month, say "Next month" or "Previous month." or move the Interface Dial right or left.

Entering Your Schedule

Set your schedule by selecting the day on the calendar, and the display changes to:



Reminder

The default for Reminder is **ON**. This allows the system to remind you of the calendar item the next time you start the vehicle. See *System Start-up* on page 17.

Edit Date

This allows you to move your calendar entry to a different date. If you say or select **Edit Date**, the Calendar screen is displayed with existing entries grayed out. Select a new day and the display returns to the Edit schedule screen with a new date.

Edit Title

Say or select **Edit Title**, then enter the name of your title using the Interface **Dial**. Once you have entered the title, say or select **DONE**. The title will be displayed on the specified date of the Calendar screen.

Edit Message

Say or select **Edit Message**, and the system will show the Edit Message screen. You can enter a message on two lines. Use to change the line. Once you have entered the message, say or select **DONE**. The message will be displayed on the specified date of the Calendar screen

Message Icon

Say or select **Message Icon**, and the system displays a list of icons you can select to help identify the type of message you entered. The message icon you choose will be displayed alongside the specified date on the Calendar screen.

Delete

From the Calendar screen, select the date of the schedule you wish to remove. To remove the schedule, say or select **DELETE**.

Done

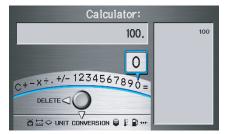
Once you have finished entering the schedule, say or select **DONE**. The Calendar screen is redisplayed and the entered schedule is shown.

NOTE:

- You can only enter one message per day.
- A maximum of 50 entries can be stored in the schedule.
- To reactivate a previous message, turn the Reminder setting from OFF to ON. If it is not turned on, the reminder will not be displayed when you start the vehicle.
- The system displays active calendar entries only after you answer OK on the Disclaimer screen.
- For more information, see System Start-up on page 17.

Calculator

When you say or select **Calculator**, the display changes to:



Use the **Interface Dial** and its **Knob** to use the following features:

Calculator

The calculator function operates like a standard handheld calculator.

Unit Conversion

Values entered on the calculator can be converted from one unit to another (e.g., inches to millimeters).

Unit Conversion

To perform a conversion:

- 1. Enter a numeric value to be converted (for example, 100).
- 2. Move the **Interface Dial** down to select **UNIT CONVERSION**. The screen changes to:



3. Rotate the **Interface Dial knob** to select the type of unit you want to convert (for example, weight) and push in on the dial to select. The screen for that conversion type appears (see illustration in step 4).

Information Features

4. Select the base unit (e.g., pounds) that you wish to convert to some other unit. All other units will change automatically depending on the base unit value. In the example below, 100 lbs converts to 1600 ounces, 0.05 ton (U.S.), etc.



NOTE:

- If you do not enter a value to be converted, only "Temperature" units are selectable.
- Conversions using negative values may produce meaningless or physically impossible values.

Voice Command Help

When you say or select **Voice Command Help**, you will see the following screen:



NOTE:

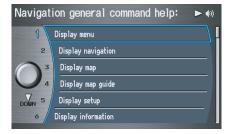
You can select an item by saying either the line number or the item name.

There is a tutorial available for the voice command help. Say or select **Getting started**, and the display changes to:



Select the line number of the desired tutorial you want to view, and the tutorial will automatically be read. Select **STOP** by moving the **Interface Dial** right to stop the reading, or press the **CANCEL** button.

When you make a command help selection under any of the help screens, you will see the help commands that can be used with the voice control. You can say "Read List" or select by by moving the **Interface Dial** right, and the system will read the list to you.



For a listing of all voice commands, see *Voice Command Index* on page 150.

Map Legend

You can use the Map legend screens to learn the meaning of map features, icons, colors, etc. used in this system. When you say or select **Map Legend**, the display changes to:



Say or select the desired item or item number to view each section of the map legend.

Key to Zagat Ratings

When you display data for a Zagatsurveyed restaurant on the Select a place screen, you will see the description of ratings as follows:



By saying or selecting **Key to Zagat Ratings** on the Information screen, you can see the explanation of the data displayed for the Zagat-surveyed restaurants.

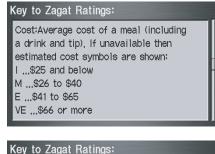
• "Food," "Decor," and "Service" categories (red circle) are rated using numbered values (e.g., 0-9, 10-15, etc.).

Information Features

- "Cost" (white circle) is the average cost of a meal (including drink and tip).
- The symbols, if displayed (blue circle), indicates the following information:
 - open on Sunday
 - closed on Sunday open on Monday
 - M closed on Monday
 - open for lunch
 - lunch not served
 - serving after 11 PM
 - no credit card accepted

Use the **Interface Dial** to scroll through the Key to Zagat Ratings screens.







Roadside Assistance

When you say or select **Roadside Assistance**, you will see the following screen:



An Acura Roadside Assistance number is provided as a courtesy to Acura clients. If you have a paired Bluetooth phone and it is on, then you can call Acura Roadside Assistance by using your system. Select **CALL** by voice or by using the **Interface Dial**, and then select **Yes** on the confirmation screen.

Setup Mode

The Setup function consists of two main screens that allow you to change and update information in the system. To display the Setup screen (first), use the voice control system and say "Setup" or press the SETUP button. To change to the Setup screen (second), say or select MORE in the upper right corner of the screen.

You can use the voice control system to select any item on the **Setup** screen.

NOTE:

- If some items appear to be grayed out and cannot be selected, it is because you did not select **OK** on the initial Disclaimer screen. See System Startup on page 17.
- Setup items in this manual with the symbol indicate that the display settings depend on what "Driver#" was displayed on the MID when the vehicle was started. See Remote Keyless Entry Setting on page 18.
- If only "Welcome" is displayed, then all Setup settings revert to factory defaults, and all personal data (such as Address Book or Calendar) are not available.
- For information on the available voice commands, see Voice Command Index on page 164.

Setup Screen (first)

From any screen, say "Setup screen" or press the **SETUP** button, and the following screen appears:



Brightness -----

The screen brightness has 11 settings. To change the brightness, use the voice control system and say "Brightness up" or "Brightness down." You can also select **Brightness** and change the setting by rotating the **Interface Dial knob**.

Tip:

If you are having trouble viewing the screen in bright lighting conditions, try increasing the brightness.

Contrast ----

The screen contrast has 11 settings. To adjust the contrast, use the voice control system and say "Contrast up" or "Contrast down." You can also select **Contrast** and change the setting by rotating the **Interface Dial knob**.

The screen black level has 11 settings. To change the black level, use the voice control system and say "Black level up" or "Black level down." You can also select **Black Level** and change the setting by rotating the **Interface Dial knob**.

NOTE:

You can have separate daytime and nighttime settings for Brightness, Contrast, and Black Level. Adjust each setting when the display is in either daytime or nighttime mode. Use the Display Mode button *) (page 11 and 105) to select Daytime or Nighttime mode.

Volume — 1

The navigation voice volume has 10 settings and can be adjusted by:

- Using the voice control system and saying "Volume up" or "Volume down."
- Selecting Volume and changing the setting by rotating the Interface Dial knob.
- Saying "Volume Off," or selecting **Volume** and then **OFF**.

NOTE:

If you turn the volume off, you will not hear route guidance or voice command confirmations.

Interface Dial Feedback ----

This setting allows you to control when (and if) the system will read the current selection you choose with the **Interface Dial**. The purpose of this feature is to minimize the need to look at the screen while operating the dial. You can set one of the three settings explained in the following table. The factory default is **AUTO**.

Setting	Degree of assistance
ON	When selection is made, the system always reads what is selected.
AUTO (factory default)	The system reads selection only when moving.
OFF	No voice assistance when selecting.

While you drive to your destination, the system displays and announces guidance prompts for your next maneuver. This setting allows you to adjust the number of guidance prompts before each maneuver. The settings MIN, NORMAL, and MAX are described on the next page. The factory default is NORMAL, so you can adequately prepare for the next maneuver. If you wish to change the number of guidance prompts, select your preferred setting, as shown in the following table.

Setting	Distance before maneuver		
	About 1/2 mile	About 1/4 mile	Just before maneuver
MIN		Yes	
NORMAL (factory default)	Yes	Yes	Yes
MAX	Yes*	Yes*	Yes

^{*} Uses street name in guidance phrase.

NOTE:

To temporarily turn off voice guidance prompts, select **OFF** for the **Volume** setting in Setup.

Setup Screen (second)

Say or select **MORE** to view additional Setup functions and the following screen appears:



to



Personal Information

From the Setup screen (second), say or select **Personal Information** and the following screen appears:



NOTE:

If most items in "Personal Information" are grayed out, then you must link the Remote Keyless Entry. Setup settings will not be saved if the Remote Keyless Entry is unlinked (see page 18).

Address Book

The Address Book allows up to a total of 200 address entries. After 200 entries. the ADD TO Address Book button is graved out. The 200 addresses are shared between Driver 1 and Driver 2. For example, if Driver 1 has 150 addresses. Driver 2 can only have 50. You can add, modify, and delete information in the personal Address Book list.

You may choose to use a Personal Identification Number (PIN) to protect your privacy. However, PINs are optional, and if you decide to use one, record it in case you forget the number (see page 89).

You can do the following functions in the address book:

- Enter an address (see page 86).
- Edit an existing address (see page 89).
- Delete an existing address (see page 89).

Accessing the Address Book List After selecting **Address Book**, if a PIN has been set, the system prompts you to enter your PIN. After entering your PIN correctly by voice or by using the **Interface Dial**, the system displays your Address Book.

If no PIN has been set, the system displays your Address Book after selecting Address Book.

NOTE:

- If the Remote Keyless Entry is unlinked, this feature is unavailable.
- Personal information cannot be backed up or moved to another navigation system.

Entering an Address

After you select **Address Book**, your Address Book list appears:



Select **NEW ADDRESS** in the upper right corner on the screen by moving the **Interface Dial** to the right when beginning to build your Address Book list.

Edit Name

You may use the "Name" field to give the entry a name or title that you will recognize later, such as "Doctor Smith" or "Broadway Theatre." If you do not give the address a name, the system will assign one (Address 001, etc.).



Say or select **Edit Name**. Then use the **Interface Dial** to enter the name. Select **DONE** when finished.

NOTE:

- If the Remote Keyless Entry is unlinked, this feature is unavailable.
- You can always re-enter, edit, or make changes to any entry.
 "Address" is the only required field.

Edit Address

When you say or select **Edit Address**, the display changes to:



Current Position - Allows you to use your current position as the address.

Address - Requires you to enter the city and address you wish to store. The operation is the same as selecting **Address** from the Enter destination by screen. See page 27.

Places - Allows you to select one of the Point of Interest (POI) locations already stored in the system as one of your personal addresses. This operation is the same as selecting **Places** from the Enter destination by screen. See page 33.

Previous Destinations - Allows you to choose one of the locations in the Previous Destination list for your Address Book list. This operation is the same as selecting Previous Destinations from the Enter destination by screen. See page 44.

After you have used one of these four options to enter the address, the initial screen for entering the personal address is redisplayed, with the address shown in the "Address" field. If you have entered the address using **Places**, the phone number corresponding to the address also appears in the "Phone Number" field.

Edit Phone Number

You can enter the telephone number of the address. If the address was chosen with **Places**, and it has a telephone number, that number is entered automatically.

Say or select **Edit Phone Number** to display the Enter phone number screen. Enter the telephone number, including the area code, by using the voice control system (say the entire phone number one digit at a time) or by using the **Interface Dial**. Say or select **DONE** when finished.

Edit Category

If desired, you can specify the category of the address. Say or select Edit Category to display the Select a category screen.



Scroll the screen and select a category by saying the number next to your choice, or by pushing in on the Interface Dial

If you wish to set, add, or edit a new category, select **EDIT CATEGORY** in the upper right corner on the screen by moving the **Interface Dial** to the right. The system will show the Select a category to edit screen. Follow the onscreen prompts to add, change, or delete a category.

If you delete a category that was used to categorize addresses, the category for those addresses becomes "UNFILED."

NOTE:

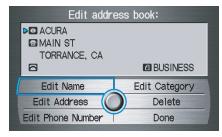
You may have up to 100 categories. These are shared between Driver 1 and Driver 2

The system will then display everything that you have entered. If all the information is correct, say or select **Done**. This will return you to the Address Book list

If you want to enter another address. select **NEW ADDRESS** in the upper right corner on the screen, then repeat the procedures above. If not, press the CANCEL button.

Edit/Delete an Address

This feature allows you to select an address to edit or delete. Once an address is selected, choose the appropriate function and push in on the Interface Dial to select.



This feature lets you return "Home" from any location simply by saying "Go home" at the map screen. Alternatively, you can select **Go Home** on the Enter destination by screen. See By Go Home on page 50.



Enter the name, address, and phone number in the same way as entering a personal address, then say or select **Done**. To leave the screen, press the **CANCEL** button.

NOTE:

If your Home address cannot be found in the system, while located on the street close to your home, select "Current Position" when entering the "Edit Address" field.

You can set a four-digit PIN (Personal Identification Number) for accessing the following features, if desired:

- Setup:
 - Address Book
 - Home Address
 - PIN Number
- Enter destination by screen:
 - Address Book
 - Go Home
- Map screen:
 - Go Home (by voice control)
- Information screen:
 - Calendar

Once you set your PIN, the system will ask you to enter the PIN when you access these features

1. Select **PIN Number**. The display changes to:



 Enter your new four-digit PIN. If you do not wish to use a PIN, select DO NOT USE PIN.

NOTE:

The factory default is no PIN.

3. When you have entered your PIN, the display changes to the Please reenter new PIN screen. Enter the same number to validate the number you have selected.

4. If you have entered the same number both times, the display returns to the Edit personal information screen. If not, "INCORRECT PIN" appears. Enter your PIN again.

NOTE:

- If you start the vehicle and the MID only displays "Welcome," the PIN-accessible features are unavailable.
- If you wish to remove your PIN, return to the same screen and, after entering your PIN correctly, select DO NOT USE PIN.
- PIN is optional. If you choose to use a PIN, make sure you remember it. If you forget your PIN, your dealer will have to reset it for you.

Previous Destinations

Allows you to delete some or all of your previous destinations.

1. Select this option, and the display changes to:



NOTE:

Normally, moving the Interface Dial left exits most screens. However, for this screen, moving the dial left deletes all of your previous destinations.

- 2. Scroll through the list and find the address you want to delete.
- 3. Select the address to delete by saying the line number, or by using the Interface Dial

NOTE:

To cancel the deletion of Previous Destinations, press the CANCEL button before performing step 4.

4. Say or select **DONE** to perform the deletion, and the display returns to the previous screen.

Tip:

You can delete all addresses by selecting **DELETE ALL**, or by moving the Interface Dial to the left.

Basic Settings —

From the Setup screen (second), say or select Basic Settings and the following screen appears:



Units (mile or km) ——

Allows you to select the units for the entire system (mile or km).

Voice Recognition Feedback

Allows you to turn voice control system prompts **ON** or **OFF**. When **OFF**, you will not hear the voice control system confirmations or prompts.

Routing & Guidance — 13

From the Setup screen (second), say or select **Routing & Guidance** and the following screen appears:



to



Rerouting — 1

If **Rerouting** is set to **AUTOMATIC** and you deviate from the route, you will see "Recalculating..." at the top of the screen for several seconds as the system calculates a new route. This is followed by new routing instructions.

If **Rerouting** is set to **MANUAL**, you will hear a tone when the "Off route" message is displayed. Say "Recalculate" or select **Recalculation** on the screen to make the system recalculate your new route.

NOTE:

- If you live in an area with poor mapping, you may wish to set Rerouting to MANUAL to avoid constant recalculation. However, you will have to manually select Recalculation on the screen to have the system plot a new route.
- It is strongly recommended that you leave the system set to the factory default (Automatic).

Allows you to receive turn-by-turn map and voice guidance in unverified areas when en route to a destination (see *Map Overview* on page 6). The chart below illustrates the routing differences with this setting **ON** or **OFF**.

	Unverified Area Routing: OFF (factory default)	Unverified Area Routing: ON
Decision: Why choose ON or OFF?	The driver wishes to navigate manually by using the navigation map and choosing the streets that lead to the destination. The driver understands that unverified roads may not be accurate, and can contain errors in location, naming, and address range.	The driver chooses to let the navigation system suggest possible routing. The driver understands that in some cases, guidance may not be appropriate. Unverified roads may not be accurate, and can contain errors in location, naming, and address range.
What you will see	A blue dotted vector line is displayed on the map that continually points to your destination. The driver should stop and then use the map to select streets that lead to the destination.	A blue-pink dashed route line highlights suggested unverified streets on the map while traveling to your destination. This is in sharp contrast to the normal blue route line displayed in verified areas.
Cautionary messages	There are cautionary pop-up screens and voice announcements, before and during the route. These serve as reminders that you should obey all traffic restrictions.	There are cautionary pop-up screens and voice announcements, before and during the route. These serve as reminders that you should exercise additional caution, and obey all traffic restrictions.
Guidance (map/voice)	There is no turn-by-turn map or voice guidance.	Voice guidance commands end with the words "if possible." This is to remind the driver to verify all traffic restrictions before making a maneuver.
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.

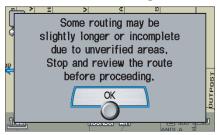
Unverified Area Routing — When driving to your destination, you have the choice of using or not using "unverified" roads. You make this choice in the Setup screen. The next few pages contain an example of a route to a destination in an unverified area explaining the routing differences found in unverified areas.

With Unverified Area Routing OFF, the system tries to use verified roads whenever possible. In this example, since only verified streets are used, it created a longer route than necessary.

With Unverified Area Routing ON. the route is shorter, but consists of unverified (light colored) streets that may not be accurate. Because the streets are unverified, there may be errors in street location, name, or address range. Additional caution is recommended in these areas. Always obey posted traffic restrictions.

Because both routes bypass or use unverified streets, an initial Disclaimer screen is provided. It is recommended that you stop and review the map.

Unverified Area Routing "OFF"





Unverified Area Routing "ON"





NOTE:

Unverified roads are shown only when viewing the map in the 1/20, 1/8, and 1/4 mile map scales, or the 80, 200, and 400 meter map scales.

With **Unverified Area Routing OFF**, the moment you enter an unverified street, a caution box appears on the screen and is read by the voice. This lets you know that you are about to enter an unverified area and that you will be following a dotted "vector line" that points to your destination.

With **Unverified Area Routing ON**, a caution box appears on the screen and is read by the voice. In this case, you will be presented with a dashed blue/pink line instead of the regular blue route line. This is your signal to pay attention to posted traffic restrictions. You cannot assume that all guidance is appropriate.

In both cases, when you actually enter the unverified street, a short caution will remind you. You will see and hear this short caution message whenever you enter unverified areas.

Unverified Area Routing "OFF"





Unverified Area Routing "ON"





With **Unverified Area Routing OFF**, you are presented with a blue "vector line" that always points to the destination. You must manually choose streets from the map that will lead to your destination. No guidance is provided, and there are no directions to the destination.

With **Unverified Area Routing ON**, a blue/pink route line is shown for unverified segments. Voice guidance commands in unverified areas always end with "if possible." This is your signal that you should use additional caution, and obey all traffic restrictions. The maneuver window "arrow" shows any portions of unverified turns in blue/pink dashes.

These guidance maneuvers are only a suggestion. You should always confirm that the maneuver is possible. A directions list is also provided that shows any unverified roads in a blue color, with pink arrows pointing to the next maneuver.

Unverified Area Routing "OFF"



NOTE:

For the pop-up menu displayed when pushing in on the Interface Dial from the map screen, Voice and Directions are grayed out. With Unverified Area Routing "OFF," no Direction List is provided.

Unverified Area Routing "ON"





Edit Avoid Area

This function allows you to select areas you wish to avoid when calculating a route to your destination. You can select up to five areas to avoid. You may wish to set up an "avoid area" to route around long-term road construction, closures, or any area you wish to avoid. If you enter a route that takes you through or into an "avoid area," a pop-up box will warn you that your route takes you into one of these areas. However, you can still choose destinations in an avoided area.

When you select **Edit Avoid Area**, the following list screen is displayed.



You can select **NEW AREA** by moving the **Interface Dial** to the right, or select one of your existing areas to modify. If you choose **NEW AREA**, the following screen is displayed:



Say or select **Edit Name**, and use the **Interface Dial** to enter the name on the Enter avoid area name screen (19 characters max). Say or select **DONE** to return to the previous screen.

Say or select **Edit Area** to create the area to be avoided. The following screen appears:



Either select **Address** or **Map Input** on the Enter avoid area by screen. Each choice provides a slightly different way to locate the approximate map display for drawing the area you wish to avoid.

After selecting the choice, a map screen will be displayed.



Rotate the Interface Dial knob to select the map scale (available scales are 1/20, 1/8, and 1/4 mile scales). Use the **Interface Dial** to move the crosshairs (red circle) to the desired start point and push in on the Interface Dial to "set" the start point. Then move the **Interface Dial** in a straight or diagonal direction to encompass the area to be avoided.



NOTE:

The maximum size of the "Avoid area" is 1/4 of the navigation display screen regardless of the map scale setting.

The selected area will be displayed as a shaded box with a yellow border. Push in on the Interface Dial to set the end point of the avoided area.

To "redraw" the area, select **CANCEL** and repeat the area selection process.

Say or select **DONE** to return to the Edit avoid area screen.

If your selected area contains a freeway, the system will prompt you with a popup box saying "Do you want to avoid freeways?" Answering "No" allows you to enter a route through an avoided area on a freeway and skip the "Avoid area caution box" (see Pop-Ups and Disclaimers on page 70).

When you return to the Edit avoid area screen, the "Vicinity" field is automatically filled in by the system. Re-edit the area "Name" if desired. Select **Done** on the Edit avoid area screen to finish editing. Your new avoided area will now appear on the "Avoid area" list and be viewable on the map screen.

NOTE:

- You can select areas to avoid. however you cannot select roads or areas that you want the system to use for routing.
- If you are drawing a box around a road as an area to avoid, ensure the following: When you draw the box, make sure that the road or portion of a road that you encircled includes an intersection. For instance, in the example below, highway 213 will be avoided, but Van Ness will not be avoided because it lacks an intersection in the enclosed box.



Edit Waypoint Search Area



When driving en route to your destination, you can select a temporary destination waypoint (marked with a small flag on the map) along your route for gas, a restaurant, or other POI. When vou resume your trip from the waypoint, the system continues the trip to your original destination. To use this feature, see Search Waypoint on Route on page 72.

This Setup item allows you to select the distance from your highlighted route line (on either side of your route) that the system will search for a waypoint. From the Routing & Guidance screen, select Edit Waypoint Search Area, and then choose the desired search distance for either "On Freeways" or "On Surface Street."



The diagram below shows how the system handles the search for "Places Along the Route" or "Places Around the Destination" (see Search Waypoint on Route on page 72).



For "Places along the route," the system looks in front of you within a corridor width specified by your values for "On Freeways" or "On Surface Street." The system checks the upcoming area, based on your input.

For "Places around the destination," the system searches outwards in a spiral from the destination. In this case, specific search values are not needed; the matches are displayed in order of distance from destination.

NOTE:

These settings do not affect the search range used for the voice commands like "Find nearest gas station" that are also available when viewing the map screen.

Guidance Mode —

Allows you to select the guidance display mode: **Single Screen** or **Split Screen**.

To get to Guidance Mode from the Setup screen, select in sequence, "MORE," "Routing & Guidance," and "Guidance Mode."



The factory default is **Single Screen**.

NOTE:

The Guidance Mode can also be selected on the Icon Selection screen. See Showing Icons on the Map on page 66.

Clock Adjustment — 13

From the Setup screen (second), say or select **Clock Adjustment** and the following screen appears:



This screen allows you to set or adjust the following:

- Auto Daylight (Default = ON)
- Auto Time Zone (Default = ON)
- DST (Daylight Saving Time) Selection (change DST schedule)
- Time Adjustment (adjust your clock)
- RESET (resets this screen's settings to factory defaults)

Auto Daylight — 1

Sets automatic daylight saving time **ON** or **OFF**. If set to **ON**, the clock will automatically "spring ahead" or "fall back" by one hour when a daylight saving time change occurs. If you reside in a state or area where daylight saving time is not used, then you may want to turn this feature off.

NOTE:

If you set Auto Daylight to **ON**, the daylight saving time function is activated even in an area that does not use daylight savings time.

The federal government mandated that starting in 2007, daylight saving time begins in March and ends in November instead of the old schedule from April to October. The new schedule is subject to review and possible cancellation in 2008-2009.

The schedules for the time changes are stored in the software and can be selected in the DST schedule selection screen. Therefore, your clock will change based on the daylight saving time schedule.

NOTE:

The automatic clock setting feature relies on a satellite signal. It will not work correctly in Hawaii and Alaska.

Auto Time Zone — 3

Sets automatic time zone selection by GPS to **ON** or **OFF**. If you are driving across the country and passing through time zones, then this feature will automatically set the time to the time zone you are traveling through. However, if you live and work in two different time zones, you may want to turn this feature off.

NOTE:

When driving near a time zone boundary, the displayed time zone may fluctuate between the two zone times.

Daylight Saving Time (DST) Selection (Change DST Schedule)

This option lets you select the schedule (April-October or March-November) when daylight saving time will automatically occur in your navigation system. The system default is the 2007 March-November schedule as mandated by the U.S. government. During 2008-2009, it is possible that this new change will be canceled by the government and returned back to the previous "April-October" schedule. If so, simply change the schedule in this setting back to the "April-October"



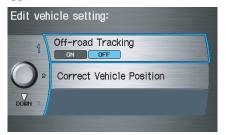
Adjusts the current time in hours and minutes. Switch **HOUR** and **MINUTE** by moving the **Interface Dial** left or right, and change the value by rotating the **Interface Dial knob**. Selecting **DONE** returns you to the previous screen. You can reset the adjustment by selecting **RESET**.

NOTE:

Selecting **RESET** also clears any changes you made to "Auto Daylight," "Auto Time Zone," or "DST Selection" settings. Depending on your location, you may need to adjust these settings.

Vehicle

From the **Setup** screen (second), say or select **Vehicle** and the following screen appears:



With this **ON**, the system will provide white off-road tracking dots ("breadcrumbs") on the map screen whenever you drive into an area where the map does not show any roads. See *Map Screen Legend* on page 20.

After you have traveled approximately 1/2 mile away from a mapped road, the system will display a series of white dots on the map screen to show the path you have traveled. This is provided so you can follow the dots to backtrack to the mapped road you originally left. Tracking continues until you reach a mapped road. See *Off-road Tracking* on page 68.

Tracking is shown only in the 1/20, 1/8, 1/4, and 1/2 mile, or the 80, 200, 400, and 800 meter scales. Rotate the **Interface Dial knob** to change the scales if necessary.

NOTE:

To clear existing dots, turn this feature off and exit Setup. To re-enable this feature, return to Setup and turn it on again.

Correct Vehicle Position

The system relies on satellites for positioning information. Buildings, tunnels, and other objects can block or reflect these signals, requiring the system to use "dead reckoning" to determine your location and direction. This can sometimes lead to small errors in positioning, such as showing you on an adjacent street.

NOTE:

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

If you choose to do this, follow these steps:

1. Stop the vehicle.

Select Correct Vehicle Position, and the system will display a map adjustment screen.



3. Use the **Interface Dial** to move the vehicle position arrowhead to the correct location, and push in on the **Interface Dial**. The display will change to:



4. Rotate the **Interface Dial knob** so the vehicle position arrowhead is pointing in the correct direction, and push in on the **Interface Dial**. The display will return to the previous screen.

NOTE:

If you continually have to do this, there are either problems in the database or GPS reception problems. See Accessories Precautions on page 5.

5. As you drive, the current road will be displayed at the bottom of the screen.

Color

From the Setup screen (second), say or select **Color** and the following screen appears:



Map Color — 🔀

Allows you to choose the map color from one of four colors for the **Day** and **Night** mode.



Say "Return" or press the **CANCEL** button to return to the previous screen.

NOTE:

- Choose "White" (factory default is Beige) as the **Day** color to obtain the best daytime display contrast.
- Choose "Black" (factory default) as the **Night** color to obtain the best nighttime display contrast.

Allows you to choose the menu color from one of five colors for the **Day** and **Night** mode.



Say "Return" or press the **CANCEL** button to return to the previous screen.

NOTE:

- Choose "Silver metal" (factory default) as the Day color to obtain the best daytime display contrast.
- Choose "Black metal" (factory default) as the **Night** color to obtain the best nighttime display contrast.

Switching Display Mode Manually

Pressing the **Display Mode** button allows you to toggle through the screen display modes: **Day**, **Night**, or **Off**. This button is the overriding control for the day/night display mode and is the simplest way to control the display mode.

NOTE:

Once this button is used, automatic day/night switching is disabled until the next key cycle. See item #1 on page 106.

See the chart on page 106 for an explanation of other day/night display mode adjustments and how they interact with each other.



(Example of Day/Night Mode)

Switching Display Mode Automatically

llumination control	Priority	Operation	But remember
Display Mode button *) (see page 11)	1	Allows selection of Day , Night , or Off display mode. This button has the highest priority and overrides all other display control adjustments listed below.	Once you press this button, you assume full manual control of the display mode until the ignition key is cycled again.
Sunlight sensor (middle of dash near the windshield)	2	If the sunlight sensor detects daylight and the headlights are turned on, the system automatically overrides (cancels) the Night display and displays the Day display mode.	If desired, use the Display Mode button *) to override this automatic choice.
Dash illumination adjustment knob (see the vehicle Owner's manual for location)	3	When headlights are turned on, and you wish to have the Day display mode, then adjust the illumination to the full bright setting (beeps).	With the headlights on, adjust the dash brightness back to mid-range to allow auto switching by sensing the headlights are on or off.
Headlights (On/Off)	4	When turned on, the display changes to Night display mode. The previous three controls listed above can cancel this function.	Use the Display Mode button *\(\), or with the headlights on, adjust the dash illumination to full bright to set the display to your desired choice.
Map Day/Night screen color choice (see page 105 for the Day and Night color choices)	N/A	The user can select the color of the screen that will be displayed for the Day and Night display modes described above.	For best contrast, ensure that the map color is white for Day and black for Night .

Recommended Display Mode Day/Night Settings:

- With the headlights on, select mid-range for the dash illumination (see the vehicle Owner's manual for location of knob).
- With the headlights off, select mid-range for the dash illumination (see the vehicle Owner's manual for location of knob).
- On the Setup Color adjustment screen, choose white for the map **Day** display and black for the map **Night** display (see page 105). Inappropriate adjustment of these colors can cause the **Day/Night** modes to appear inoperative.

- To allow the sunlight sensor to function properly, avoid blocking the sensor with loose articles (see the vehicle Owner's manual for location of sensor).
- Remember that once the **Display mode** button *) is selected, the other display mode controls are overridden until the vehicle is restarted.

NOTE:

Loose articles on the front dash can block or interfere with the operation of the sunlight sensor. See the vehicle Owner's manual for additional information regarding the dash brightness adjustment.

AcuraLink/Messages

For complete details on setting up your AcuraLink messaging, refer to the *AcuraLink* section in your vehicle Owner's manual. Or, you can go to the *Owner Link* section on the Ownership Experience page at *www.acura.com*.



NOTE:

AcuraLink relies on a satellite signal. It will not work correctly in Hawaii and Alaska

System Information

From the Setup screen (second), say or select **System Information** and the following screen appears:

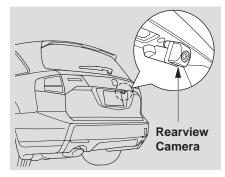


This information is for dealer use only. For ordering updates, use the version number stamped on the label (as Ver. X.XX) of the navigation DVD. See *Obtaining a Navigation Update DVD* on page 118.

When finished, say or select **Return** to return to the previous screen.

Rearview Camera

Your vehicle is equipped with a rearview camera as shown in the illustration.



Whenever you shift to R (Reverse) with the ignition switch in the ON (II) position, the rear view is shown on the navigation screen. For the best image, always keep the rearview camera lens clean, and be sure it is not covered.

Since the rearview camera display area is limited, you should always back up slowly and carefully, and look behind you for obstacles.

Rearview Camera Brightness Adjustment

When the vehicle is in reverse, the navigation "hard" buttons are locked out, except the rotating portion of the **Interface Dial** (**knob**). Rotate the **knob** clockwise to make the camera image brighter, and counterclockwise to darken the image. This brightness adjustment is independent of the screen brightness adjustment in Setup.

NOTE:

- The camera brightness cannot be adjusted by voice control.
- Slight delays can occur when switching to the camera image, or switching back to the map/menu screen. This is normal.

System Initialization

System Initialization

If for any reason you lose power to the navigation system (e.g., the battery was disconnected), the navigation system will require initialization. Once completed, your system will be ready to use.

This initialization requires the following:

- Entry of the 4-digit anti-theft security code.
- GPS initialization (may not be needed depending on the length of time the system was without power).
- Map matching to align the GPS coordinates to a place on the map (displays current street at the bottom of the map).

Entering the Security Code

If the battery goes dead or is disconnected for any reason, you will have to enter a security code for both the audio system and the navigation system before you can use it again.

When you purchased the vehicle, you should have received two cards containing the audio and navigation system's security codes and serial numbers. Keep these cards in a safe place in case you need the codes. If you lose the cards, you must obtain the security codes from your dealer.



Enter the four-digit security code. If you have entered it correctly, the display changes to the Disclaimer screen. If you make a mistake, the system will display "INCORRECT PIN." Re-enter your 4-digit security code. You have 10 chances to enter the correct code. If all 10 are incorrect, turn the ignition to OFF, then back to ON (II) to have 10 more chances to enter the correct code.

Follow the instructions in the vehicle Owner's manual to enter the 5-digit audio code. The navigation voice will not operate if the audio code is not entered.

NOTE:

The anti-theft security code is unrelated to your optional navigation system PIN (for Personal Address Book or Home Address).

GPS Initialization

Depending on the length of time the battery was disconnected, your system may require GPS initialization. If it does, the following screen appears:

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 this procedure is not necessary, the system proceeds directly to the Disclaimer screen (see page 17). During initialization, the system searches for all available GPS satellites and obtains their orbital information. During this procedure, the vehicle should be out in the open with a clear view of the sky.

If the navigation system finds the satellites properly, this box clears and the Disclaimer screen is shown. If within 10 minutes the system fails to locate a sufficient number of satellites to locate your position, the following screen appears:

Something is interfering with the system's ability to acquire its location. Check the following:

- * The vehicle must be in an open area with a clear view of the sky.
- * Remove sources of GPS interference like metallic window tint above antenna, or electrical items near antenna (see owner's manual for details).
- * Check GPS antenna cable connection.
- * Restart the engine and repeat the GPS acquire procedure. If the problem persists, see your dealer.

If the system is still unable to acquire a signal, follow the instructions on the screen, or contact your local dealer for assistance.

NOTE:

The average acquiring time is less than 10 minutes, but it can take as long as 45 minutes.

Map Matching

This part of the initialization matches the GPS coordinates found above with a road on the map screen. To perform this part of the procedure, ensure that the navigation system is displaying a map, and drive the vehicle on a mapped road (a road shown on the map screen). Do not enter a destination at this time. When the name of the current road you are driving on appears at the bottom of the screen, the entire procedure is complete. Your system is now ready to use.

System Limitations

Although your navigation system is one of the most highly sophisticated pieces of equipment you will find in a modern automobile, you may find during its use that it has certain limitations.

The system uses signals from the Global Positioning System (GPS) to aid in determining its current location. The GPS is operated by the U.S. Department of Defense. For security reasons, there are certain inaccuracies built into the GPS that the navigation system must constantly compensate for. This can cause occasional positioning errors of up to several hundred feet.

For example, in urban areas where streets are close together, this could cause the system to show that you are traveling on a street that parallels the street you are actually on. The system will, under most circumstances, correct itself while you drive.

Depending on your current view of the sky and the position of the satellites, the elevation may be shown incorrectly. You may also notice some delay of the vehicle position icon at intersections; this is normal.

GPS Reception Issues

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 signal can easily be interrupted or interfered with by the following:

- Aftermarket metallic window tint above or to the sides of the GPS antenna (located under the dashboard)
- Cell phones, PDAs, or other electronic devices docked in a cradle or lying loose on the dashboard
- Radar detectors mounted on the dashboard
- Remote starters, or "hidden" vehicle tracking systems mounted near the navigation unit

- Other aftermarket audio electronic devices mounted near the navigation unit
- Trees, tall buildings, freeway overpasses, tunnels, or overhead electrical power wires

Although the system will direct you to your desired destination, it may not always generate what you consider to be the most direct route. Try changing the method of routing. See *Changing Routing Method* on page 52. You may also have Unverified Area Routing set to OFF. See *Unverified Area Routing* on page 93.

Additionally, the mapping database contains verified and unverified maps. See *Map Overview* on page 6. A Disclaimer screen will warn you if your route includes unverified streets. Unverified streets may be missing from the map, in the wrong location, or have an incorrect name or address range. Exercise additional caution when driving in these unverified areas.

The destination icon shows the approximate location of the destination. This occurs because a city block can have as many as 100 possible addresses (for example, the 1400 block is followed by the 1500 block). Since most cities use only a portion of the 100 possible addresses (for example, in the 1400 block, the addresses may only go up to 1425 before the 1500 block starts), the address 1425 will be shown a quarter of the way down the block by the system instead of at the end of the block where the destination is actually located.

You may find that the system occasionally reboots. This is indicated by the display returning to the globe screen. A reboot can be caused by a number of things, such as extreme temperatures or shock from bumpy roads. It does not necessarily indicate a problem that requires service. If this happens frequently, please see your dealer.

Database Limitations

You will find that some points of interest (POI) may be missing when you search the database. This can be caused if at the time the database was gathered, the name was misspelled, the place was improperly categorized, or the POI change is not yet in the database. This means you may not find places listed that you know exist. This is also true for police agencies and hospitals. In outlying areas, facilities listed may not be the closest. Always check with local information sources if you need law enforcement or hospital services.

Every effort has been made to verify that the system's database was accurate at the time it was created. However, businesses do close or relocate, and new businesses start in the old locations. For this reason, you may occasionally find inaccurate information when you select and drive to a point of interest (for example, a restaurant is now a jewelry store). The number of these inaccuracies increases the longer you go without an update.

The digitized map database reflects conditions as they existed at various points in time before production. Accordingly, your DVD may contain inaccurate or incomplete data or information due to the passage of time, road construction, changing conditions, or other causes.

Due to ongoing software and database improvements, navigation disc versions may change in the middle of a production year. The version shipped with your vehicle was the most recent available at the time of production and is considered standard equipment for that vehicle. There is no free program to retrofit early production vehicles with the latest disc. For DVD ordering information, see page 118.

In addition, this 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
- Legal restrictions (such as vehicular type, weight, load, height, and speed restrictions)
- Road slope or grade
- Bridge height, width, weight, or other limits

Database Limitations

- · Traffic safety
- · Weather conditions
- · Special events
- Pavement characteristics or conditions

We assume no liability for any incident that may result from an error in the program, or from changed conditions not noted above.

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Client Assistance

Reporting Errors

Occasionally, you may encounter database errors.

- If the error pertains to freeways and main "verified" roads shown in black on the map, then report it either online at http://update.navteq.com/, or to Acura Client Services.
- If the error involves a light brown "unverified" road, then do not report it. These areas have not been verified and are provided for reference only (see *Map Overview* on page 6).
- For errors in points of interest (POI), like a business that has changed its name, do not report them. Keep in mind that depending on when the data was collected and when your DVD was purchased, the database can be out of date. The business may have not reported the change(s), or not be in the database at all. Update Navigation DVDs are available for purchase, usually in the fall of each year.

• If the error does not involve the database, such as vehicle position icon errors, screen error messages, or other GPS-related errors, see *Frequently Asked Questions* on page 137, *System Limitations* on page 112, or *Troubleshooting* on page 145.

Acura Automobile Client Services

Telephone: (800) 382-2238 Fax: (310) 783-3535

Mail:

Acura Navi

America Honda Motor Co., Inc. Acura Client Services MS 500-2N-7E 1919 Torrance Blvd. Torrance, CA 90501-2746

Visiting Your Dealer

We strive to make this manual as complete as possible and to answer all questions regarding operation of the system. Occasionally, you may run into a specific issue that you cannot find in the book. You may save yourself a trip to the dealer by first consulting the following resources:

- The Troubleshooting section (see page 145).
- The Frequently Asked Questions (FAQs) section (see page 137).
- The FAQs found on the online DVD order site (see "Obtaining a Navigation Update DVD").
- For detailed questions regarding HFL, audio, or other systems that interact with the navigation system, see the main vehicle Owner's manual or the Ouick Start Guide.
- For traffic-related issues, see the "Real-Time Traffic Display" section (on page 23) and FAQs (on page 137).

- Call Acura Client Services (see "Acura Automobile Client Services" on page 116).
- For database or POI issues, follow the guidelines in the "Reporting Errors" section (see page 116).

If your question is still unanswered and you wish to visit the dealer, please be prepared to demonstrate the issue to the service consultant. That way, the service consultant can document the issue for the factory to allow more efficient troubleshooting.

Some issues may at first seem random, but you may notice a pattern. For example, they only occur when you enter a specific address, or when driving on a certain road, or just when it's cold. This information is very useful to the service consultant. Be patient, the service consultant may be unfamiliar with your specific issue.

If you need to visit your Acura dealer for a navigation-related issue, ensure that you have the key fob that was in use when the problem occurred. Each driver (1 or 2) can have their own navigation and other vehicle settings. In order for the dealer to properly diagnose the problem, the correct key fob is necessary to troubleshoot the issue.

Obtaining a Navigation Update DVD

Acura is continually expanding the scope of the navigation system. Upgraded software may be made available to navigation system owners periodically, usually in the fall of each year.

To purchase an updated DVD or a replacement DVD, call the Acura Navigation Disc Fulfillment Center at (888) 549-3798. You can also order online by going to the Acura Store link at www.acuranavi.com.

NOTE:

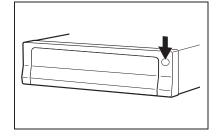
- DVDs are not available at your dealer. However, the dealer may order a DVD for you as a courtesy. There is no program for free DVD updates.
- The DVD order line staff cannot answer technical questions regarding navigation operation, coverage, or POIs
- Purchasing used discs from alternate sources or online auctions may cause operational problems since they are likely to be incompatible with your current software.

Changing the DVD

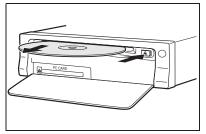
NOTE:

The system's database is stored on a removable DVD. The system will not work without the DVD. Ensure the door remains closed at all times.

- 1. Locate the control unit. It is under the driver's seat.
- 2. Remove the DVD while the ignition switch is in the ACCESSORY (I) position or in the ON (II) position.
- 3. Push the **OPEN** button. An error message will be displayed on the screen. This is normal.



4. Push the **Eject** button. The DVD will automatically come out.



5. Pull the DVD straight out. Hold the DVD by the edges. Fingerprints, scratches, or other contamination on the playing surface can make the DVD unreadable.

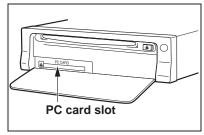
To install the DVD, make sure the white label is facing up. Slide the DVD into the slot. The DVD is automatically pulled into the control unit. Make sure you close the door.

NOTE:

- The system will not play movies or other video/audio discs.
- Never "sneak preview" a newer white labeled DVD in the system unless you plan to keep it. The system cannot automatically revert to a prior version DVD. If you must revert to a previous version DVD, see your dealer for assistance.
- Please keep the door to the navigation control unit closed at all times.

PC Card

A PC card is not supplied. The PC card slot is for factory use only. This slot cannot be used to play audio files.



Map Coverage

The system provides map coverage for the following 48 U.S. states, Hawaii, and southern Canada. The U.S. map coverage consists of accurately mapped (verified) metropolitan areas (in the following list) and a less accurate (unverified) rural database. Canada coverage consists of major metropolitan areas and major roads connecting the metropolitan areas within about 100 miles north of the U.S. border. If you need additional northern Canada coverage, you may purchase the gray Canadian DVD (see Obtaining a *Navigation Update DVD* on page 118). See Map Overview on page 6 for a discussion of map coverage.

The cities and metropolitan areas in the following list are fully mapped. Only major streets, roads, and freeways have been verified outside these areas. If your route passes through these areas, routing may be limited, depending on your routing choices. See *Unverified Area Routing* on page 93.

If you desire additional map coverage information, contact Acura Client Services or go to the Acura Store link at *www.acuranavi.com*. Enter your vehicle model and model year, then select the state in which you want to check map coverage.

U.S. Detailed Coverage Areas

Alabama

Birmingham/Tuscaloosa Huntsville Mobile Montgomery

Arizona

Phoenix Metro Sedona Tucson Yuma

Arkansas

Fayetteville Fort Smith Hot Springs Little Rock

California

Central Valley - including Fresno, Merced, Modesto, and Stockton Humboldt Los Angeles/San Diego Metro
Mammoth Lakes
Sacramento Metro
San Francisco Bay (approximately
Monterey to Sonoma) – including
Monterey County and Hollister
Southern California Area - including
Bakersfield and San Luis Obispo
Yuba

Colorado

Denver/Boulder/Colorado Springs/ Ski Resorts Metro area – *including Ft. Collins* Grand Junction

Connecticut

Bridgeport Danbury Hartford Metro New Haven Metro Norwalk Stamford

Delaware

Entire state – including Dover, Wilmington Metro area, New Castle County

Florida

Cape Canaveral/Cocoa Beach/

Titusville

Florida Keys Fort Myers Metro area – including

Naples

Fort Pierce

Gainesville

Jacksonville Metro - including St. Johns County

Miami/Fort Lauderdale/West Palm Beach Metro

Orlando/Daytona Beach/Melbourne area – including Osceola County

Panama City Pensacola

Tallahassee

Tampa Bay/St. Petersburg Metro – including Pasco and Manatee Counties

Vero Beach

Georgia

Athens

Atlanta Metro

Augusta/Aiken Metro

Columbus Macon

Hawaii (all cities for the following

islands)

Hawaii

Kanai

Lanai

Maui

Molokai

Oahu

Idaho

Boise

Sun Valley Ski Resorts

Illinois

Bloomington-Normal

Carbondale Champaign

Charleston

Chicago Metro (to Wisconsin border) - including Lake County, IN, and

Dekalb County, IL.

East St. Louis Metro

Galesburg

Moline Peoria

Ouincv

Rock Island

Rockford Springfield

Urbana-Danville

Indiana

Bloomington

Evansville

Fort Wayne

Gary/Hammond Metro

Indianapolis Metro

Kokomo Metro

Muncie

Northwest Indiana

South Bend/Elkhart/Goshen

Iowa

Cedar Rapids

Davenport

Des Moines

Iowa City

Waterloo-Cedar Falls

Kansas

Kansas City/Leavenworth Metro

Topeka

Wichita

Kentucky

Lexington Louisville

Louisiana

Baton Rouge New Orleans Metro Shreveport

Maine

Bangor Bar Harbor/Acadia National Park Portland/Lewiston/Auburn

Maryland

State of (partial) - Baltimore/ Washington D.C. Metro – including Charles and Carroll Counties Cumberland Ocean City

Massachusetts

Boston/Cape Cod Metro
Cape Cod
Springfield Metro area
Complete coverage of all cities in
Barnstable, Berkshire, Bristol,
Essex, Hampshire, Hampden,
Middlesex, Norfolk, Plymouth,
Suffolk, and Worcester Counties

Michigan

Eaton, and Monroe Counties
Kalamazoo
Northern Michigan Resort Area –
including Traverse City, Elk
Rapids, Petoskey, Charlevoix,
Boyne City, and Harbor Springs
Saginaw-Midland
Southeast Michigan – including
Detroit - Grand Rapids - Lansing
Southern Michigan

Detroit Metro area – *including Ann*

Arbor, Pontiac, Flint, Clinton,

Minnesota

Minneapolis/St. Paul Metro – including cities in Anoka Scott and Carver Counties

Moorhead
Rochester

Mississippi

Biloxi/Gulfport Jackson Memphis Tupelo

Missouri

Branson

Columbia
Kansas City (KS-MO) Metro –
including Platte County
Springfield
St. Louis Metro (IL-MO) – including
additional cities in Jefferson
County

Montana

Billings Missoula

Nebraska

Lincoln (Lancaster County) Omaha

Nevada

Las Vegas Metro Reno/Lake Tahoe

New Hampshire

Lebanon Manchester Nashua

New Jersey

Camden Metro

Newark Metro

Southern New Jersey – including

Atlantic City/Cape May/

Cumberland Metro

Trenton Metro – including Ocean and

Hunterdon Counties

New Mexico

Albuquerque

Las Cruces

Santa Fe

Taos Ski Resorts

New York

Binghamton

Buffalo – including Erie and Niagara

Counties

Eastern New York – including the

Adirondack, Oneonta -

Cooperstown, New York City

Metro, Albany, Glen Falls, Schenectady, Troy

Ithaca

Lake Placid

Rochester – including cities in

Monroe County

Syracuse

Utica

North Carolina

Asheville

Charlotte Metro

Fayetteville

Hickory

Jacksonville

Morgantown

Raleigh-Durham Metro

Wilmington

Winston-Salem/Greensboro Metro

North Dakota

Fargo Metro

Ohio

Akron

Columbus/Marysville Metro

Cincinnati Metro – *including Butler County*

Cleveland Metro – including Geauga

County

Dayton Lima

Springfield

Toledo (Lucas County)

Youngstown

Oklahoma

Oklahoma City

Tulsa

Oregon

Bend

Eugene

Medford

Portland/Salem Metro

Pennsylvania

Allentown

Erie

Gettysburg

Harrisburg

Lancaster

Philadelphia Metro

Reading

Southeastern Pennsylvania

Southwest Pennsylvania - including Pittsburgh and Washington County

State College/University Park

Wilkes-Barre/Scranton

Williamsport

York

Rhode Island

Newport

Providence Metro

South Carolina

Beaufort

Charleston

Columbia

Greenville/Spartanburg – including additional cities in Greenville and Spartanburg Counties

Myrtle Beach Metro

Rock Hill Metro

South Dakota

Sioux Falls

Tennessee

Chattanooga

Johnson City/Kingsport/Bristol
Knovville/Farragut Metro

Knoxville/Farragut Metro

Memphis Metro – including Desoto and Tunica Counties

Nashville

Texas

Amarillo

Austin Metro

Beaumont Big Bend

Bryan/College Station

Corpus Christi

Dallas/Fort Worth Metro – including additional cities in Grayson County

El Paso

Houston Metro – including additional cities in Galveston County

Longview Lubbock

Midland/Odessa Metro

Nacogdoches-Lufkin

San Antonio Metro

South Padre Island

Texarkana

Wichita Falls

Utah

Moab

Ogden

Park City

Salt Lake City Metro

St. George

Vermont

Rutland

State of (partial) - including Burlington, Montpelier

Virginia

Washington D.C. detailed area – including Alexandria, Arlington, Fairfax, Falls Church, Fauquier County, Fredericksburg City, Manassas, and additional cities in Loudon and Prince William Counties
Bristol

Charlottesville

Danville

Emporia

Lynchburg

Richmond Metro

Roanoke

Shenandoah National Park

Staunton-Waynesboro-Harrisonburg

Williamsburg/Norfolk/Virginia

Beach Metro – including Charles City, Hopewell, Kent, and Prince

George Counties

Winchester

Washington

Bellingham

Seattle/Tacoma/Olympia Metro – *including Island County*

Spokane

Tri-Cities

Whatcom

Point Roberts (community)

Yakima

West Virginia

Charleston

Harper's Ferry Metro

Wisconsin

Appleton

Beloit

Eau Claire

Green Bay

Janesville

Kenosha County

La Crosse

Madison

Lake Geneva

Milwaukee Metro – including Milwaukee, Ozaukee, Washington, and Waukesha Counties

Neenah Oshkosh

Racine

Sheboygan

Wausau

Wyoming

Cheyenne

Jackson Ski Resorts

Canada Detailed Coverage Areas

NOTE:

The blue city names are not included in the USA South DVD. To obtain coverage for cities listed in blue, you may purchase the gray Canada DVD (see page 118, Obtaining a Navigation DVD). DVDs are not available at your dealer.

ALBERTA

Airdrie

Banff

Beaumont

Calgary Calmar

Canmore

Chestermere

Cochrane

Crossfield

Devon

Edmonton

Fort Saskatchewan

Leduc

Lethbridge

Medicine Hat

Spruce Grove

St. Albert Stony Plain

Strathcona County

BRITISH COLUMBIA

Greater Vancouver

Anmore

Belcarra

Bowen Island

Burnaby

Coquitlam

Delta

Langley

Langley Twp

Lions Bay

Maple Ridge

New Westminster

North Vancouver

North Vancouver District

Pitt Meadows

Port Coquitlam Port Moody

Richmond

Surrey

Squamish

Vancouver

West Vancouver

White Rock

Whatcom, WA

Point Roberts (Community) also listed in USA Washington St Cities

Fraser Valley

Abbottsford Chilliwack

Mission

Squamish-Lillooet

Squamish Whistler

Thompson-Nicola

Kamloops

Central Okanagan

Kelowna Peachland

Okanagan-Similkamen

Penticton Summerland

Victoria

Capital

Central Saanich

Colwood

Esquimalt Highlands

Langford Metchosin

North Saanich

Oak Bay Saanich

Sidney

Sooke

Victoria

View Royal

MANITOBA

East St Paul

Headingley West St Paul

Winnipeg

NOVA SCOTIA

Halifax (partial)

ONTARIO

Brant

Brant Brantford

Branttora

Chatham-Kent

Chatham-Kent

Dufferin

Amaranth

East Garafraxa

East Luther Grand Valley

Melancthon

Mono

Mulmur

Orangeville

Shelburne

Durham

Ajax

Brock

Clarington

Oshawa

Pickering

Scugog

Uxbridge Whithy

Whitby

Elgin

Aylmer

Bayham

Central Elgin

Dutton/Dunwich

Malahide

Southwold

St. Thomas

West Elgin

Frontenanc

Frontenac Islands

Kingston

Gatineau

Gatineau

Grev

Blue Mountains

Chatsworth

Georgian Bluffs

Meaford

Grey Highlands

Hanover

Owen Sound

Southgate

West Grey

Haldimand

Haldimand

Halton

Burlington Halton Mills

Milton

Oakville

Hamilton

Hamilton

Kawartha Lakes

Kawartha Lakes

Lambton

Brooke-Alvinston Dawn-Euphemia

Enniskillen

Lambton Shores

Oil Springs

Petrolia

Plympton-Wyoming

Point Edward

Sarnia

St Clair

Warwick

Muskoka

Bracebridge

Georgian Bay Gravenhurst

Huntsville

Lake of Bays

Muskoka Lakes

Middlesex

Adelaide Metcalfe

London

Lucan Biddulph

Middlesex Centre Newbury

North Middlesex

Southwest Middlesex

Strathroy-Caradoc

Thames Centre

Niagara

Fort Erie Grimsby

Lincoln

Niagara-on-the-Lake

Niagara Falls

Pelham

Port Colborne

St Catharines

Thorold

Wainfleet

Welland

West Lincoln

Norfolk

Norfolk

Ottawa

Ottawa

Oxford

Blandford-Blenheim

East Zorra-Tavistock

Ingersoll Norwich

South-West Oxford

Tillsonburg

Woodstock

Zorra

Peel

Brampton

Caledon Mississauga

Perth

North Perth Perth East

Perth South

St. Mary's Stratford

West Perth

Simcoe

Adjala-Tosorontio

Barrie

Bradford West Gwillimbury

Clearview Collingwood

Essa Innisfil Midland

New Tecumseth

Orillia

Oro-Medonte Penetanguishene

Ramara Severn

Springwater

Tay Tiny

Wasaga Beach

Toronto

Toronto

Waterloo

Cambridge Kitchener

North Dumfries

Waterloo

Welleslev Wilmot

Woolwich

Wellington

Centre Wellington

Erin Guelph

Guelph/Eramosa

Mapleton Minto Puslinch

Wellington North

York

Aurora

East Gwillimbury

Georgina King Markham

Newmarket Richmond Hill

Vaughan

Whitchurch-Stouffville

Windsor

Essex

Amherstburg

Essex

Kingsville Lakeshore

Lasalle

Leamington

Pelee

Tecumseh

Windsor

Inter-Town (partial) Coverage Counties/Districts/Regional

Municipalities

Brant Bruce

Chatham-Kent

Dufferin

Elgin Essex

Frontenac

Grav

Haldimand-Norfolk

Haliburton Hastings

Huron

Kawartha Lakes

Lambton

Lanark

Leeds and Granville

Lennox and Addington

Middlesex

Muskoka

Northumberland

Oxford

Perth

Peterborough

Prescott and Russell

Prince Edward

Simcoe

Stormont, Dundas, and Glengarry

Waterloo

Wellington

QUÉBEC

Montreal-Laurentians

Deux-Montagnes

Deux-Montagnes

Oka

Pointe-Calumet

St-Eustache

St-Joseph-du-Lac

Ste-Marthe-sur-le-Lac

St-Placide

L'Assomption

Charlemagne

L'Assomption

L'Epiphanie

L'Èpiphanie Paroisse

Repentigny St-Sulpice

La Riviere-du-Nord

Prévost

St-Colomban

St-Hippolyte

St-Jèrôme

Ste-Sophie

La Vallee-du-Richelieu

Beloeil

Caringnan

Chambly

McMasterville

Mont-St-Hilaire

Otterburn Park

St-Antoine-sur-Richelieu

St-Basile-le-Grand

St-Charles-sur-Richelieu

St-Denis-sur-Richelieu

St-Jean-Baptiste

St-Marc-sur-Richelieu

St-Mathieu-de-Beloeil

LaJemmerais

Calixa-Lavallée

Contrecoeur

St-Amable

Ste-Julie

Varennes

Verchères

Laval

Laval

Les Laurentides

Amherst

Arundel

Barkmere

Brèbeuf

Huberdeau

La Conception

La Minerve

Labelle

Lac-Supèrieur

Lantier

Mont-Tremblant

Montcalm

St-Faustin-Lac-Carrè Ste-Agathe-des-Monts

Ste-Lucie-des-Laurentides

Val-David Val-des-Lacs

Val-Morin

Les Moulins

Mascouche Terrebonne

Les Pays-D'en-Haut

Lac-des-Seize-Îles

Morin-Heights

Piedmont

Ste-Adolphe-d'Howard

St-Sauveur

Ste-Adèle

Ste-Anne-des-Lacs

Ste-Marguerite-Estèrel

Wentworth-Nord

Longueuil

Boucherville

Brossard Longueuil

St-Bruno-de-Montarville

St-Lambert

Mirabel

Mirabel

Montreal

Baie-D'Urfé

Beaconsfield

Côte-St-Luc

Dollard-des-Ormeaux

Dorval

Hampstead

Kirkland

L'Île -Dorval

Montréal

Montréal-Est

Montréal-Ouest

Mont-Royal

Pointe-Claire Senneville

Ste-Anne-de-Bellevue

Westmount

Roussillon

Candiac

Chateauguay

Delson

La Prairie

Lery

Mercier

Ste-Catherine

St-Constant

St-Isidore

St-Mathieu

St-Philippe

Therese-de-Blainville

Blainville

Boisbriand

Bois-des-Filion

Lorraine

Rosemere

Ste-Therese

Vaudreuil-Soulanges

Coteau-du-Lac

Hudson

Les Cèdres

Les Coteaux

L'Ile-Cadieux

L'Ile-Perrot

Notre-Dame-de-l'Ile-Perrot

Pincourt

Pointe-des-Cascades

Pointe-Fortune

Rigaud

Riviere-Beaudette

St-Clet

Ste-Justine-de-Newton

St-Lazare

Ste-Marthe

St-Polycarpe St-Telesphore

St-Zotique

Terrasse-Vaudreuil

Vaudreuil-Dorion

Vaudreuil-sur-le-Lac

Quebec

La Cote-de-Beaupré

Beaupré

Boischatel

Château-Richer

L'Ange-Gardien

St-Ferréol-les-Neiges

St-Joachim

St-Louis-de-Gonzague-du-Cap-

Tourmente

Ste-Anne-de-Beaupré

La Jacques-Cartier

Fossambault-sur-le-Lac

Lac-Beauport

Lac-Delage

Lac-St-Joseph

Ste-Brigitte-de-Laval

Ste-Catherine-de-la-Jacques-Cartier Shannon

L'Île-d'Orléans

St-François- L'Île-d'Orléans

St-Jean

St-Laurent-de- L'Île-d'Orléans St-Pierre-de- L'Île-d'Orléans

Ste-Famille

Ste-Pétronille

Lévis

Lévis

Ouébec

L'Ancienne-Lorette

Notre-Dame-des-Anges

Ouébec

St-Augustin-de-Desmaures

CANADA CONNECTOR ROADS

The Cross-Canada Connector Road allows for travel between the provinces of British Columbia and Quebec in DCA 11. Major metropolitan city POIs are also included.

Road Inclusion Roads in the province of British Columbia

Hwy-1/Trans Canada Hwy from Alberta/BC boundary to Vancouver detailed city

Hwy-3/Crowsnest Hwy from Hwy-1/ Trans Canada Hwy (Hope) to Hwy-5/Coquihalla Hwy (Hope)

Hwy-5/Coquihalla Hwy (in Hope) to Hwy-1/Trans Canada Hwy (in Kamloops)

Hwy-99 between Vancouver and Whistler

Roads in the province of Alberta

Hwy-1/Trans Canada Hwy across whole province

Hwy-1Â from Cochrane to Canmore Hwy-1X from Hwy-1A to Hwy-1/ Trans Canada Hwy

Morley Road from Hwy-1/Trans Canada Hwy

Hwy-3/Crowsnest Hwy (at Medicine Hat) to Lethbridge

Hwy-4 (at Lethbridge) to 1-15 (U.S. border)

Hwy-36 between Hwy-3 (in Taber) and Hwy-4 (in Warner)

Hwy-3/Crowsnest Hwy (in Lethbridge) to Hwy-2 (in Fort Macleod)

Hwy-2 (in Fort Macleod) to Hwy-1/ Trans Canada Hwy (in Calgary)

Roads in the province of Saskatchewan

Hwy-1/Trans Canada Hwy across whole province

Roads in the province of Manitoba

Hwy-1/Trans Canada Hwy across whole province

Hwy-100/Trans Canada Hwy in Winnipeg (partial beltway) Hwy-75 from Hwy-100/Trans

Canada Hwy (Winnipeg) south to link with 1-29 (U.S. border)

Roads in the province of Ontario

Hwy-69/Trans Canada Hwy from Muskoka district to Sudbury Hwy-17/Trans Canada Hwy from Ottawa Detailed Area Coverage to Manitoba border

Hwy-17B at Sault Ste Marie to link with 1-75 (U.S. border)

Hwy-61 from Hwy-17 at Thunder Bay to link with US-61 (U.S. border)

Hwy-11 from Muskoka district to North Bay

Hwy-60 and Hwy-127 in Nipissing County

Cities with available real-time incar traffic information

The following cities currently have available real-time traffic information.

In the U.S.

Albany-Schenectady-Troy, NY

Albuquerque, NM

Allentown-Bethlehem, PA

Atlanta, GA Austin, TX

Baltimore, MD Birmingham, AL

Boston, MA

Buffalo-Niagara Falls, NY

Charlotte-Gastonia-Rock Hill, NC

Chicago, IL

Cincinnati, OH Cleveland, OH

Colorado Springs, CO

Columbus, OH

Dallas-Ft.Worth, TX

Dayton, OH

Denver-Boulder, CO

Detroit, MI Fresno, CA Grand Rapids, MI

Greensboro-Winston Salem-High Point, NC

Greenville-Spartanburg, SC Harrisburg-Lebanon-Carlisle, PA

Hartford-New Britain-Middletown, CT

Houston-Galveston, TX

Indianapolis, IN Jacksonville, FL

Kansas City, KS

Lancaster-York, PA

Las Vegas, NV

Lincoln, NE

Little Rock, AR

Los Angeles, CA

Louisville, KY

Memphis, TN

Miami-Ft. Lauderdale-Hollywood, FL

Milwaukee-Racine, WI Minneapolis, MN

Mobile, AL

Naples-Ft. Myers, FL

Nashville, TN

New Orleans, LA

New York, NY

Norfolk-Virginia Beach-Newport News, VA

Oklahoma City, OK

Omaha-Council Bluffs, NE

Orlando, FL

Philadelphia, PA Phoenix, AZ Pittsburgh, PA

Portland, OR

Portsmouth-Manchester, NH

Providence-Warwick-Pawtucket, RI

Raleigh-Durham, NC

Richmond, VA Rochester, NY

Sacramento, CA

Salt Lake City, UT

San Antonio, TX San Diego, CA

San Francisco-Oakland, CA

San Jose, CA

Sarasota-Bradenton, FL Seattle-Tacoma, WA

Spokane, WA

Springfield, MA

St. Louis, MO Syracuse, NY

Tampa-St. Petersburg-Clearwater, FL

Toledo, OH Tucson, AZ

Tulsa, OK

Washington, DC

West Palm Beach-Boca Raton, FL

Wilkes Barre-Scranton, PA

Wilmington, DE

In Canada

Toronto, ON

Montreal, QB

Vancouver, BC

Coverage may expand to other cities as traffic information in those cities becomes available. For the latest traffic coverage details for each metropolitan area, check www.acura.com/

realtimetraffic. This site provides traffic coverage for each city, a demonstration video and FAOs

video, and FAQs.

Operation in Alaska and Hawaii

Certain functions that rely on a satellite signal will not work correctly in Alaska and Hawaii. These functions include but are not limited to AcuraLink, NavTraffic, automatic clock updates, and time zone adjustments.

Alaska

If the vehicle was purchased in the lower 48 states and driven to Alaska, the system cannot display maps. The message "Vehicle is out of the database..." will be displayed.

Hawaii

This section describes the differences in navigation system operation for vehicles delivered in Hawaii.

XM Radio

Navigation-equipped vehicles delivered to Hawaii are equipped with XM hardware, but XM broadcasting is not available; therefore sections of the manual that mention XM audio, traffic displays, and AcuraLink do not apply. Vehicles originally delivered to the U.S. mainland and shipped to Hawaii also have XM, but will not function because the XM satellites (aimed toward the U.S. mainland) are too far away to obtain reception.

Map Coverage

All roads displayed on the Hawaii map screens are detailed coverage roads. Text related to "unverified" roads or areas are not applicable. The following topics do not apply in Hawaii:

- Unverified road descriptions (see page 6, 93).
- Cautions and pop-up windows related to unverified roads (see page 70).
- Setup entries that relate to turning on or off unverified routing (see page 94).
- When zooming in and out, there is no 350-mile scale for Hawaii.

Other Map Issues

- See the coverage section for a list of islands with coverage (see page 120).
- The map scale "traffic" indicator, shown beneath the map scale bar, may show at vehicle start but disappear later. This is normal.
- Freeway Exit information does not exist in Hawaii, so the "Freeway Exit Info" icon is not shown on the icon bar.

Address and POI Entry Screens

When in Hawaii, the following differences occur for map, address, and POI selection:

- It is not possible to enter U.S. mainland addresses or scroll the map east to the U.S. mainland.
- Selection of the "State" is confined to the state of Hawaii only.
- Entry of a destination address or POI on an island other than your current island may result in a screen caution message. This is normal because there are no "ferry" routes between islands available in the database.
- If the "Guidance Prompts" setting on the Setup screen (first) is set to normal or maximum, street names will not be spoken in voice guidance commands.

Setup Screen Differences

The Setup screen differences are minor and are listed below. See the Setup section (page 83) for additional information.

Routing and Guidance (Unverified Area Routing On/Off)

This feature is unavailable. All roads displayed on the map are verified.

Clock Adjust Screen

There is no daylight saving time for Hawaii. **Auto Daylight**, **Auto Time Zone**, and **DST Selection** will not be shown on the Clock adjustment screen. To test your adjustment, use the voice control system, and say "What time is it?" (see page 100).

AcuraLink/Messages

This item is not shown on the Hawaii Setup screen (second) because XM is not available.

Information Screen Differences

Messages

The Information screen **Messages** feature utilizes XM, and because XM is not available, it is not shown on the Hawaii Information screen. In addition, the "Map menu" item **New Messages** will appear grayed out. This is normal. Vehicle generated AcuraLink messages may display on the screen; however, they may be inaccurate and should be ignored.

Roadside Assistance

This selection may not be shown. The number can be found in the navigation Owner's manual (see the Information screen). Additionally, this number is listed in the "Auto Service" category in the Places menu.

Map Legend

The map legend "Traffic" descriptions may be available, but do not apply.

Bluetooth® HandsFreeLink® Operation

When pairing a cell phone to use the Bluetooth® HandsFreeLink® feature, you may see a "Phone-Data Connection" screen. If so, do not complete this portion of the process.

Shipping a Vehicle To or From Hawaii

Although the DVD in the vehicle contains maps for both U.S. mainland and Hawaii, the dealer must perform the selection of "U.S. mainland" or "Hawaii" for you. When the dealer makes the switch from U.S. mainland to Hawaii or vice versa, the system clears all user data. Make sure to record any personal information that you do not want to lose.

NOTE:

Shipping a vehicle from Hawaii to the U.S. mainland

- If you wish to receive XM audio or traffic, you must call XM and set up an account at (800) 852-9696.
- To begin receiving AcuraLink quick tips, contact Acura Client Services at (800) 382-2238, and ask them to activate your AcuraLink unit.

Shipping a vehicle from the U.S. mainland to Hawaii

- If a U.S. mainland-delivered vehicle is shipped to Hawaii, there is no XM reception. See your Hawaii dealer to allow viewing of local Hawaii maps.
- The issues under "Operation in Hawaii" above apply.

Map and Features, Voice Operation, Entering Addresses

Problem	Solution
Why does the Disclaimer screen need to be displayed every time I start the car? I am the only driver.	The Disclaimer screen reminds you and your guest drivers to always operate the navigation system in a safe manner.
The Setup or Information screen has "grayed out" items that I cannot select. Why?	You need to select OK on the Disclaimer screen to view these items. See <i>System Function Diagram</i> on page 26.
I tried entering an address, but the city or street could not be found. Is there any other way to route to the location?	Some cities are lumped in with a major metro area. Try entering the street first. In rural "unverified" areas or new subdivisions, streets may be missing or only partially numbered. Try selecting the destination directly from the map. See <i>By Map Input</i> on page 45.
When I enter an address, some letters become grayed out. Is this normal?	Yes. As you enter each letter in an address or a point of interest (POI), the 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?	This is done in the Setup screen (second), under "Personal Information." See page 85.
I cannot hear the navigation system voice.	 Ensure that Volume in the Setup screen (first) is not OFF. See page 84. Go to "Basic Settings" in the Setup screen (second), and set Voice Recognition Feedback to ON. See page 91.
The voice control system is having difficulty recognizing my voice commands.	Ensure that the vents are not blowing on the microphone on the ceiling, the vehicle is as quiet as possible, and you are using the correct command when speaking (see <i>Improving Voice Recognition</i> on page 14). Say "Help" at any screen to see a list of the applicable voice commands. If the system cannot recognize your command because of background noise, speak louder.
When the system pronounces the street name in the guidance command or reads the destination address, it sounds strange. What causes this?	The basic guidance phrase uses a studio-recorded voice, but the street name is pronounced by the system using a machine-generated voice. Consequently, the name may be mispronounced or sound strange at times.

Problem	Solution
When I drive at night, the screen is bright and will not switch to the night display mode. Why?	Verify the following: The nighttime dash brightness control is not set to maximum, and Map Color in Setup is set to Black for Night. See <i>Switching Display Mode Manually</i> on page 105.
The daytime map screen is dark like the night display mode, and it is hard to see. Why?	Verify the following: The Map Color in Setup is set to White for Day. See <i>Switching Display Mode Manually</i> on page 105.
Once I press the Display Mode button $+$), the screen no longer automatically switches between day and night display modes. Why is this?	This is normal. Once you press the Display Mode button $+$), you are manually controlling the display mode. Your manual display mode setting is canceled the next time the vehicle is started.
How can I input my destination using map coordinates?	The navigation system was not designed for this. However, you can view the coordinates of an address by pushing in on the Interface Dial, selecting Show Icon on Map, and moving the Interface Dial left to select Current Location. See Map Screen Legend on page 55.
How do I change or remove my PIN?	Go to "Personal Information" in the Setup screen (second), and select PIN Number. Enter your existing PIN, and then you have the choice to change or remove the PIN. See page 89.
I forgot the PIN. How do I reset it?	PINs are optional. See information regarding PINs on page 18. Your dealer can reset the PIN for you.
I changed my setup settings, but they are not saved when I restart the vehicle.	Verify that your Remote Keyless Entry is linked (the MID shows "Welcome driver 1" or "Welcome driver 2"). See page 18 for additional information.
I cannot access my Calendar or Address Book. Why?	
CALL is not available on the Calculate route to screen. Why?	Your phone is not paired to HFL, or if your phone is paired, it is in use or does not have good coverage; press the HFL BACK button.

Traffic

Problem	Solution
My Real-Time Traffic is missing and is not displaying properly. What is wrong?	 Verify the following: Check the traffic icon on the icon bar, and the icon options for traffic. Page 66 walks you through the verification steps. Ensure that you have the correct remote (the settings for Driver 1 and Driver 2 are set independently by each driver). Your XM NavTraffic subscription may have expired. Call XM at (800) 852-9696 and verify your account status. If your subscription has lapsed, you may need to request a "rapid refresh." After XM performs the refresh, leave the vehicle running outside for 30 minutes to receive the refresh. It is possible that there is a temporary technical problem with your metropolitan area traffic. You can call Acura Client Services to see if there is an outage (page 116). If the situation persists, see your Acura dealer for assistance. Real-Time Traffic relies on a satellite signal. It will not work correctly in Hawaii and Alaska.

Guidance, Routing

Problem	Solution
The navigation does not route me the same way I would go, or the way some other mapping program displays. Why is this?	The navigation system attempts to generate the optimum route. See <i>Changing Routing Method</i> on page 52.
Why is the street I'm on not shown on the map? It has been here for more than a year.	The mapping database is constantly undergoing revision. See page 120 for ways to obtain the latest detailed coverage information.
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.	 The GPS antenna (located under the dashboard) may be blocked by personal items. 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 see your dealer. Also see <i>System Limitations</i> on page 112.
I entered a destination, but the blue highlighted route and voice guidance stopped, or turned into a blue/pink dashed line before I got to my destination. Why is this?	Your route has entered an unverified area. See <i>Unverified Area Routing</i> on page 93.
The map rotates while I make turns. How can I stop this?	Select the North-up map orientation by voice, or by selecting "North-up" from the Map menu. See <i>Map Orientation</i> on page 62.
Sometimes, I cannot select between the North-up and Heading-up map orientations. Why is this?	The Heading-up map orientation can only be shown in the lower scales (1/20 - 1 mile scales). See <i>Map Scale</i> on page 61.
While driving to my destination, the "time to go" display sometimes increases, even though I am getting closer.	The "Time to go" is based on actual road speeds. However if your speed slows down when you encounter slower traffic, the system updates the "Time to go" based on your actual 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. Is there anything wrong?	No. When at an intersection, the system is unaware of the width of the intersecting road. Large differences in vehicle position can indicate a temporary loss of the GPS signal. See GPS Reception Issues on page 112.

Problem	Solution
While I drive, my screen shows white dots ("breadcrumbs") on it. What do they mean?	These are called "breadcrumbs." If you drive more than 1/2 mile from mapped roads, the off-road tracking feature begins to function. see <i>Off-road Tracking</i> on pages 68 and 102.
How can I get rid of the white dots ("breadcrumbs") from my screen?	Go to "Vehicle" in the Setup screen (second), and set Off-road Tracking to OFF , then return to the map. See page 102.
A road that I selected to avoid is being used when routing. What is wrong?	When you "draw" your area to avoid, make sure to select sections of roads that include at least one intersection. See page 97.
When I arrive at my destination, the bull's-eye is shown at a different location on the street. Why?	The system calculates the bull's-eye location based on the street address range allocated for that street. See <i>Destination Icon</i> on page 62 for an example.
My elevation (shown when I display the current position) seems to fluctuate even though my elevation has not changed.	This is normal and due to errors in satellite position. The elevation can vary +/- 100 feet. See <i>System Limitations</i> on page 112.
My elevation is missing on the "current position" screen. Why?	If the GPS antenna cannot receive at least four satellites, the elevation is not displayed. Try moving the vehicle into an open area. If the elevation is zero or below sea level, the elevation is also not displayed.

Ordering a Navigation DVD, Coverage, Map Errors, Limitations

Problem	Solution
I want to buy a new DVD. How do I purchase one?	You cannot obtain a new DVD from the dealer. See <i>Obtaining a Navigation Update DVD</i> on page 118.
I want to order a DVD. How can I determine the DVD version in my navigation system?	The version is on the label of your DVD. It starts with "Ver:." See <i>Changing the DVD</i> on page 118.
I got a navigation DVD from a friend or an online source, but it does not work. Why?	Your vehicle was designed to use a white DVD. DVDs with differently colored labels or from different manufacturers will not operate correctly. Always obtain DVDs from the DVD order desk. See page 118.
When is my city going to become part of a fully verified detailed coverage area?	The mapping database vendor is constantly revising map coverage. See page 120 for ways to obtain the latest detailed coverage information.
Will the navigation system work outside North America?	The navigation system contains maps only for the lower 48 U.S. states, Hawaii, and portions of southern Canada. The system will not work in Mexico, Alaska, or overseas. Canada coverage is limited. See <i>Map Coverage</i> on page 120.
I moved my vehicle from the U.S. mainland to Hawaii (or from Hawaii to the U.S. mainland). Why does my navigation system not show the correct map?	The coverage area (Hawaii or U.S. mainland) must be selected by your dealer.
Can I play video DVDs in my navigation system?	No. The navigation system is designed only to read the white DVD provided with your vehicle. Map discs for other vehicle manufacturers or PC map programs will not work.
I found some errors in the database. How do I report them?	Minor errors are bound to occur in a large database. If you encounter major errors, you can report them following the instructions on page 116.

Display, Accessories

Problem	Solution
The display appears dim when starting the car in really cold weather. Is there a problem?	No. This is normal, and it will become brighter after a few minutes.

Rear Camera

Problem	Solution
When I shift gears, the rear camera image is delayed.	When shifting into or out of reverse, you may experience delays when the screen image switches between the navigation screen and the rear camera image. This is normal.
The rear camera image is too dark or too bright. How do I adjust the brightness?	While the camera image is displayed, use the rotating portion of the Interface Dial (knob) to adjust the brightness. This adjustment does not affect the Setup screen brightness adjustments.

Miscellaneous Other Questions

Problem	Solution
My clock frequently changes forward and backward by one hour. Why is this?	The clock is being automatically set based on your GPS location. If you live and work on the boundary between two time zones, you can turn off this feature. See page 101.
When driving near a time zone border, the time changes even though I am not near the time zone. Why is this?	The time zone borders are only approximated in the system. Depending on the geography of the time zone boundary, the switch to a different zone can be erratic. See page 101.
My state does not observe daylight saving time. How do I turn off this feature?	You can turn off this feature. See page 101.

Problem	Solution
Daylight saving time occurred, but the navigation system did not change time even though Setup shows Auto Daylight is ON .	Go to the Clock adjustment screen in Setup and select DST Selection . Ensure that the correct DST schedule is selected. For more information, see <i>Clock Adjustment</i> on page 100.
The navigation system automatic daylight time feature is not switching the navigation system clock on the correct dates. Why is this?	1) Go to the Clock adjustment screen in Setup and ensure that Auto Daylight is ON. 2) The navigation system is designed to switch to daylight saving time according to the months selected in the DST schedule selection screen. Ensure that the appropriate schedule is selected. For more information, see Clock Adjustment on page 100.
The navigation system clock switched by one hour for no apparent reason. What can cause this?	 You may be driving near a time zone boundary (see <i>Auto Daylight</i> on page 101). The navigation system does not switch between standard and daylight saving time. Set Auto Daylight to ON on the Clock adjustment screen in Setup, and ensure that the correct month switching schedule is chosen on the DST schedule selection screen. See page 101 for more information. Your remote may not be linked. Follow the linking procedure covered in the vehicle Owner's manual.
My battery was disconnected or went dead, and the navigation system is asking for a code. Where do I find this code?	There should be a card in the glove box with the anti-theft code for the navigation/audio system. This card contains the 4-digit security code and serial number. If you cannot find it, your dealer can help you out.
I speak a language other than English. When will other languages be available for the navigation system?	This is being considered as a future enhancement.

Troubleshooting

Screen Error Message	Solution
Navigation system is unable to acquire a proper GPS signal.	Make sure there is nothing on the dashboard blocking the GPS antenna (aftermarket metallic window tinting or aftermarket devices placed on the dashboard, like radar detectors, cell phones, or loose items). If the dashboard is clear of objects, move the vehicle to an open space away from tall buildings, trees, etc.
Navigation unit door is open or No DVD disc is inserted. Please check system.	Make sure that the navigation DVD disc is inserted with the label side up and the navigation unit door is fully snapped closed (see page 118).
No DVD disc. Please check system.	Check that the navigation DVD disc is inserted with the label side up (page 118). If the problem persists, see your dealer.
DVD disc reading error (unformatted). Please consult your dealer.	Check the DVD disc surface for deep scratches or other damage. Make sure you are using a navigation DVD (white-colored label). The system cannot read other mapping databases or video DVDs. If the problem persists, see your dealer.
Display temp is too high. System will shut down until display cools down.	This message will appear briefly when the display temperature is too high, and then the display will turn off until the temperature cools down. The system will turn back on when the display cools down.
Outside temperature is low. System will take awhile to start up.	The temperature is below -22°F and the navigation system has difficulty reading the DVD. The system will start up when the temperature warms up.
Navigation system voice recognition cannot be activated when another unit is using the audio system.	HandsFreeLink (HFL) can override the navigation system. Make sure the HFL TALK button is not on when you press the NAVI TALK button, or the message will appear. Simply press the HFL BACK button to resume control of the navigation voice buttons.

Troubleshooting

Screen Error Message	Solution
Route has not been completed. Please try again from a different location.	This message will appear when you are routing to or from a place (new area) that is not in the database. Try planning a different route to or from a different location.*
No alternate route found. Original route will be followed.	No alternative route method was found. The original route method will be used.* Ensure that a road name is displayed at the bottom of the map.
This destination cannot be found in database.	The destination was not found in the database. Try another destination nearby, or select the destination with the Interface Dial .*
Vehicle is out of the database coverage area.	The vehicle is located outside of the mapped area provided by your navigation DVD. See page 120 for map coverage.

If the error persists or is shown for a wide area, see your dealer.

Glossary

The following is a glossary of terms pertaining to the voice recognition navigation system.

- **Avoid Area -** Areas you wish to avoid can be entered into the system, and will be avoided while routing.
- **Breadcrumbs -** Off-road tracking dots that can be followed on the map to retrace your route back to a mapped (digitized) road. This function can be turned on/off in the Setup screen (second).
- **Database -** This consists of the map data, and the POI (Points of Interest) data stored on the DVD.
- DCA Detailed Coverage Area. The main metropolitan areas in the lower 48 U.S. states, Hawaii, and southern Canada are mapped to this level. See page 120 for a list of these areas.

- Digitized Road A road that appears on the navigation screen. The road name will appear at the bottom of the navigation screen. If the user drives "off road," the navigation system will display "breadcrumbs," depending on how far you drive from a mapped road.
- **Disclaimer Screen -** Screen containing cautionary information. It is meant to be read carefully and acknowledged by the client when using the navigation system.
- DVD or DVD-ROM Digital Versatile Disc. The navigation program and database resides on this disc. For information on how to order a replacement or update DVD, see page 118.
- **FAQ** Frequently Asked Questions. See page 137 for a list of client FAQs and troubleshooting information.
- GPS Global Positioning System. A network of 24 satellites in orbit around the earth. The navigation system can simultaneously receive signals from up to 12 satellites to accurately position the vehicle on the map.

- **GPS Antenna -** Located under the dashboard. Electronic items operating in this general location can interfere with the GPS signal.
- HFL Bluetooth® HandsFreeLink®.
 Your vehicle is equipped with this feature, which uses Bluetooth technology as a wireless link between the vehicle and your Bluetooth-compatible cell phone.
- **Icon -** Symbol representing Points of Interest (POI) that can be displayed on the map.
- Initialization This refers to the period needed to reacquire the GPS satellite orbital information whenever the navigation system power has been disconnected. This can take 10 to 45 minutes with the vehicle out in an open area.
- **LCD -** Liquid Crystal Display. The navigation screen.

Glossary

- Map Matching The received GPS information allows the navigation system to position the vehicle on the map. Map matching has occurred if the map screen is displaying the current street name in the bottom-shaded area.
- **Mic** Abbreviation for the microphone used for receiving voice commands. It is located near the map light in the ceiling.
- Multi-Information Display (MID) -Located in the gauge assembly. See the vehicle Owner's manual for additional information.
- MW Maneuver Window. While en route to a destination, this window displays information about the next maneuver.
- **Navi -** Abbreviation for the navigation system.
- **North Pointer -**The map symbol showing the map orientation. See page 62.

- Off Route This occurs when the user leaves mapped roads. Off-road tracking dots ("breadcrumbs") are displayed if the option is enabled in the Setup screen. The user can use them to return to a mapped road. The bottom of the navigation screen will say, "Not on a digitized road."
- Outlying Areas These are rural areas that typically have only their main roads mapped. All other roads are shown in light brown for reference only, since they have not been verified.
- **PIN** Personal Identification Number. A 4-digit number created by the client to protect personal information.
- POI Point of Interest. These are the businesses, schools, etc. found under the **Places** option on the Enter destination by screen. See page 55.
- **Polygon -** Colored areas on the map screen denoting parks, schools, etc. See *Map Screen* "features" for a list of the assigned colors. See page 55.

- **Reminder -** Automatic "pop-up" Calendar message. See *Calendar* on page 77.
- **Remote Keyless Entry -** Allows you to lock/unlock the doors, unlock the tailgate, and link/unlink Driver 1/ Driver 2 settings.
- **RES -** Rear Entertainment System. (Factory installed)
- **Security Code** Code needed to activate the navigation system or audio system. See *Entering the Security Code* on page 110.
- Unverified Streets These streets have not been verified for turn restrictions, one-way, etc. They are shown in light brown on the map. Unverified streets may be missing from the map, shown in the wrong location, or have an incorrect name or address range.
- **Vehicle Speed Sensor -** Provides speed signal to the navigation system for moving the VP icon on the map.

Verified Streets - These streets consist of the detailed metropolitan coverage areas and all other inter-town connection roads. These roads are shown in black on the map.

Voice Control - See VR.

- VP Vehicle Position. When in map mode, this circular icon shows the vehicle position on the map. Push in on the Interface Dial, select Show Icon on Map, move the Interface Dial left to select Current Position. It shows the latitude, longitude, and elevation of your current position.
- VR Voice Recognition. This allows voice control of many of the navigation functions. The hardware consists of the microphone, voice control switch (NAVI TALK/NAVI BACK buttons), and the front speakers.
- **Waypoint -** A temporary destination you may enter while en route (e.g., a gas station, ATM, etc.). See page 72.

- Yaw Rate Sensor Senses when the vehicle makes a turn, which makes the VP change direction on the map as you turn.
- Zagat Ratings Restaurant ratings information provided by Zagat Survey. See the Information screen on page 81 for an explanation of the ratings.

Global Commands

The system accepts these commands on any screen.

Help (reads list of the commands for the displayed screen)

Setup (displays Setup screen (first))
Display map (displays the map screen)

Display menu (displays the Enter destination by screen)

Display audio screen

Information (displays the Information screen)

Back (to previous screen, same as **CANCEL** or **NAVI BACK** button)

Cancel (cancels current activity)
What time is it?

The "Voice Command Help" option on the Information screen lists many of the following controls. To avoid distraction while you are driving, the system can read the commands for you.

The commands are accessible at any time while driving and can be read to you so that you do not need to memorize all of them.

Navigation General Commands

The system accepts these commands on a map/guidance screen.

Display menu (if en route, displays the Change route by screen)

Display navigation (if en route, displays the Change route by screen)

Display map

Display map guide (when en route, shows the next maneuver)

Display setup (or just Setup)

Display information (or just Information)

Display audio screen

Cancel

Backward (or just Back)

What time is it?

Repeat voice (repeats the screen prompt)

Help (reads list of Navigation General and Navigation Display Commands at any screen)

Voice command help

How long to the destination? (when en route, tells the time to destination)*

How far to the destination? (when en route, tells the distance to destination)*

Display destination map (when en route, shows the map of the destination)

Display entire route (when en route, adjusts the map scale so that the entire route is displayed)

Register the current location (puts current location in the personal Address Book)

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

Navigation Display Commands

The system accepts these commands on a map/guidance screen.

Display current location (shows current latitude, longitude, and elevation)

Display north up

Display heading up

Display zoom in

Display zoom out

Display: (the selected 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

Display: (display the selected icon on the screen)

ATM

gas station

restaurant

post office

grocery store

lodging (hotel, motel)

parking garage

parking lot

school

hospital

one way

freeway exit information

traffic

traffic speeds

traffic icons

traffic incidents

Hide: (hide the selected icon from the Find Place Commands parking lot screen) other car dealers The system accepts these commands on ATMa map/guidance screen. auto parts & electronics gas station Find nearest: (find the nearest auto repair & maintenance selection) restaurant car wash & detailing ACURA dealers post office motorcycle dealers HONDA dealers grocery store roadside assistance gas station lodging (hotel, motel) check cashing hydrogen station parking garage currency exchange parking lot ATMveterinarian school bank Zagat restaurant post office hospital Korean restaurant hospital one way Californian restaurant police station freeway exit information continental restaurant hotel traffic French restaurant tourist attraction traffic speeds German restaurant restaurant (all restaurant types) traffic icons Greek restaurant Max zoom in American restaurant Indian restaurant Max zoom out Chinese restaurant Thai restaurant Go home fast food vegetarian restaurant Italian restaurant Messages Vietnamese restaurant Japanese restaurant other restaurant Mexican restaurant business seafood restaurant civic center shopping (all shopping types) convention center parking garage

library

school city hall court house higher education amusement park golf course historical monument marina movie theater museum park performing arts sports complex bed & breakfast 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

tov store airport automobile club bus station camping commuter rail station ferry terminal named place park & ride rental car agency resort rest area ski area tourist information train station travel agency truck stop

Climate Control Commands

The system accepts these commands on most screens.

Climate control full automatic (controls temperature to 72 degrees F)

Climate control automatic (controls temperature to your selection)

Climate control off Air conditioner on Air conditioner off

Air conditioner*

Climate control defrost on Climate control defrost off Climate control defrost*

Rear defrost on Rear defrost off Rear defrost*

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 # (#: 1-7) (for best voice control, lower the fan speed)
Front climate control automatic
Front climate control off
Rear climate control automatic
Rear climate control off
Rear climate control floor
Rear fan speed up
Rear fan speed down
Rear fan speed # (#: 1-5) (for best voice control, keep fan speed at 1 or 2)

* Repeating these commands switches (toggles) the function between On and Off, so the action that occurs may not match the command you speak.

Temperature Voice Commands

The system accepts these commands on most screens.

Temperature # degrees (#: 57-87 degrees F)

Temperature up

Temperature down

Temperature max hot (displays HI)

Temperature max cold (displays LO)

Temperature balance

Temperature dual mode on

Temperature dual mode off

Temperature dual mode*

Temperature sync on

Temperature sync off

Temperature sync*

Driver temperature # degrees (#: 57-87 degrees F)

Passenger temperature # degrees (#: 57-87 degrees F)

Rear temperature # degrees (#: 57-87 degrees F)

Rear temperature up Rear temperature down

* Repeating these commands switches (toggles) the function between On and Off, so the action that occurs may not match the command you speak.

Radio Voice Commands

The system accepts these commands on most screens.

Audio on

Audio off

Audio*

Radio on (or Radio play)

Radio off

Radio*

Radio select FM1

Radio select FM2

Radio select AM

Radio tune to # FM (#: frequency. Example Radio 95.5 FM)

Radio tune to # AM (#: frequency. Example Radio 1020 AM)

Radio seek up

Radio seek down

Radio next station (same as Radio seek)

Radio preset # (#: 1-6)

Radio FM preset # (#: 1-6)

Radio FM1 preset # (#: 1-6)

Radio FM2 preset # (#: 1-6)

Radio AM preset # (#: 1-6)

Radio auto select*

Radio scan*

Radio select XM1

Radio select XM2

XM channel # (#: 1-255)

XM channel up

XM channel down

XM category up

XM category down

XM preset # (#: 1-6)

XM1 preset # (#: 1-6)

XM2 preset # (#: 1-6)

XM scan*

XM category scan*

XM channel scan*

XM category mode

XM channel mode

* Repeating these commands switches (toggles) the function between On and Off, so the action that occurs may not match the command you speak.

NOTE:

Radio volume levels cannot be controlled using voice control. Use the buttons on your steering wheel. See your vehicle Owner's manual for more information.

CD Voice Commands

The system accepts these commands on most screens.

CD play

CD play disc # (#: 1-6)

CD play track # (#: 1-30)

CD play disc #1 track #2 (#1: 1-6, #2: 1-30)

CD skip forward

CD skip back

CD play next disc

CD play previous disc

CD track random*

CD track repeat*

CD disc repeat*
CD track scan*

CD track scan*

CD normal play

CD track list

CD folder random*

CD folder repeat*

CD folder scan*

CD folder list

Repeating these commands switches (toggles) the function between On and Off, so the action that occurs may not match the command you speak.

DVD Voice Commands (for 6-Disc Changer)

The system accepts these commands on most screens.

DVD play (use "DVD normal play")

DVD play disc # (#: 1-6)

DVD play track # (#: 1-30)

DVD play disc #1 track #2 (#1: 1-6, #2: 1-30)

DVD skip forward

DVD skip back

DVD play next disc

DVD play previous disc

DVD track random*

DVD track repeat*

DVD disc repeat*

DVD track scan*

DVD disc scan*

DVD normal play

DVD track list

Repeating these commands switches (toggles) the function between On and Off, so the action that occurs may not match the command you speak.

MP3/WMA Voice Commands (for 6-Disc Changer)

The system accepts these commands on most screens.

MP3 play

MP3 play disc # (#: 1-6)

MP3 play track # (#: 1-30)

MP3 play disc #1 track #2 (#1: 1-6, #2: 1-30)

MP3 skip forward

MP3 skip back

MP3 play next disc

MP3 play previous disc

MP3 track random*

MP3 track repeat*

MP3 disc repeat*

MP3 track scan*

MP3 disc scan*

MP3 normal play

MP3 track list

MP3 folder random*

MP3 folder repeat*

MP3 folder scan*

MP3 folder list

WMA play *WMA play disc* # (#: 1-6) *WMA play track # (#: 1-30) WMA play disc #1 track #2* (#1: 1-6, #2: 1-30) WMA skip forward WMA skip back WMA play next disc WMA play previous disc WMA track random* WMA track repeat* WMA disc repeat* WMA track scan* WMA disc scan* WMA normal play WMA track list WMA folder random* WMA folder repeat* WMA folder scan*

* Repeating these commands switches (toggles) the function between On and Off, so the action that occurs may not match the command you speak.

WMA folder list

Single CD Voice Commands (for DVD Player)

The system accepts these commands on most screens.

NOTE:

These commands are available for a vehicle with factory RES.

Single CD play Single CD pause Single CD title up** Single CD title down** Single CD next title ** Single CD previous title ** Single CD chapter up Single CD chapter down Single CD next chapter Single CD previous chapter Single CD title # (#: 1-30)** *Single CD chapter* # (#: 1-30) Single CD title #1 chapter #2 (#1: 1-30, #2: 1-30) *Single CD play track #* (#: 1-30) Single CD skip forward Single CD skip back Single CD track random*

Single CD track repeat*
Single CD track scan*
Single CD normal play
Single CD folder random*
Single CD folder repeat*
Single CD folder scan*

- * Repeating these commands switches (toggles) the function between On and Off, so the action that occurs may not match the command you speak.
- ** The title commands select the main menu items, called "titles" (e.g., "Play movie" or "Extras"). Some CDs do not support selecting these features by voice command.

Single DVD Voice Commands (for DVD Player)

The system accepts these commands on most screens.

NOTE:

These commands are available for a vehicle with factory RES.

Single DVD play Single DVD pause Single DVD title up** Single DVD title down** Single DVD next title** Single DVD previous title** Single DVD chapter up Single DVD chapter down Single DVD next chapter Single DVD previous chapter Single DVD title # (#: 1-30)** *Single DVD chapter # (#: 1-30)* Single DVD title #1 chapter #2 (#1: 1-30, #2: 1-30) Single DVD play track # (#: 1-30) Single DVD skip forward Single DVD skip back Single DVD track random*

Single DVD track repeat* Single DVD track scan* Single DVD normal play

- * Repeating these commands switches (toggles) the function between On and Off, so the action that occurs may not match the command you speak.
- ** The title commands select the main menu items, called "titles" (e.g., "Play movie" or "Extras"). Some DVDs do not support selecting these features by voice command.

Single MP3/WMA Voice Commands (for DVD Player)

The system accepts these commands on most screens.

NOTE:

These commands are available for a vehicle with factory RES.

Single MP3 play Single MP3 pause Single MP3 title up** Single MP3 title down** Single MP3 next title** Single MP3 previous title** Single MP3 chapter up Single MP3 chapter down Single MP3 next chapter Single MP3 previous chapter Single MP3 title # (#: 1-30)** *Single MP3 chapter #* (#: 1-30) Single MP3 title #1 chapter #2 (#1: 1-30, #2: 1-30) *Single MP3 play track #* (#: 1-30) Single MP3 skip forward Single MP3 skip back Single MP3 track random*

Single MP3 track repeat* Single MP3 track scan* Single MP3 normal play Single MP3 folder random* Single MP3 folder repeat* Single MP3 folder scan* Single WMA play Single WMA pause Single WMA title up** Single WMA title down** Single WMA next title** Single WMA previous title** Single WMA chapter up Single WMA chapter down Single WMA next chapter Single WMA previous chapter Single WMA title # (#: 1-30)** *Single WMA chapter* # (#: 1-30) Single WMA title #1 chapter #2 (#1: 1-30, #2: 1-30) Single WMA play track # (#: 1-30) Single WMA skip forward Single WMA skip back Single WMA track random* Single WMA track repeat* Single WMA track scan*

Single WMA normal play Single WMA folder random* Single WMA folder repeat* Single WMA folder scan*

- * Repeating these commands switches (toggles) the function between On and Off, so the action that occurs may not match the command you speak.
- ** The title commands select the main menu items, called "titles" (e.g., "Play movie" or "Extras"). Some MP3/WMAs do not support selecting these features by voice command.

Rear Radio Voice Commands

The system accepts these commands on most screens.

NOTE:

These commands are available for a vehicle with factory RES.

Rear audio on

Rear audio off

Rear audio*

Rear radio on

Rear radio off

Rear radio*

Rear radio select FM1

Rear radio select FM2

Rear radio select AM

Rear radio # FM (#: frequency)

Rear radio # AM (#: frequency)

Rear radio seek up

Rear radio seek down

Rear radio next station (same as radio seek)

Rear radio preset # (#: 1-6)

Rear radio FM preset # (#: 1-6)

Rear radio FM1 preset # (#: 1-6)

Rear radio FM2 preset # (#: 1-6)

Rear radio AM preset # (#: 1-6)

Rear radio auto select*

Rear radio scan*

Rear radio select XM1

Rear radio select XM2

Rear XM channel up

Rear XM channel down

Rear XM channel # (#: 1-255)

Rear XM preset # (#: 1-6)

Rear XM1 preset # (#: 1-6)

Rear XM2 preset # (#: 1-6)

Rear XM scan*

Rear XM category up

Rear XM category down

Rear XM category scan*

Rear XM channel scan*

Rear XM category mode

Rear XM channel mode

* Repeating these commands switches (toggles) the function between On and Off, so the action that occurs may not match the command you speak.

Rear CD Voice Commands (for 6-Disc Changer)

The system accepts these commands on most screens.

NOTE:

These commands are available for a vehicle with factory RES.

Rear CD play (use "normal play")

Rear CD play disc # (#: 1-6)

Rear CD play track # (#: 1-30)

Rear CD play disc #1 track #2

(#: 1-6, #2: 1-30)

Rear CD skip forward

Rear CD skip back

Rear CD play next disc

Rear CD play previous disc

Rear CD track random*

Rear CD track repeat*

Rear CD disc repeat*

Rear CD track scan*

Rear CD disc scan*

Rear CD normal play

Rear CD folder randam*

Rear CD folder repeat*

Rear CD folder scan*

* Repeating these commands switches (toggles) the function between On and Off, so the action that occurs may not match the command you speak.

Rear DVD Voice Commands (for 6-Disc Changer)

The system accepts these commands on most screens.

NOTE:

These commands are available for a vehicle with factory RES.

Rear DVD play
Rear DVD play disc # (#: 1-6)
Rear DVD play track # (#: 1-30)
Rear DVD play disc #1 track #2
(#1: 1-6, #2: 1-30)
Rear DVD skip forward
Rear DVD skip back
Rear DVD play next disc
Rear DVD play previous disc
Rear DVD track random*
Rear DVD track repeat*
Rear DVD disc repeat*
Rear DVD disc scan*
Rear DVD normal play

* Repeating these commands switches (toggles) the function between On and Off, so the action that occurs may not match the command you speak.

Rear MP3/WMA Voice Commands (for 6-Disc Changer)

The system accepts these commands on most screens.

NOTE:

These commands are available for a vehicle with factory RES.

Rear MP3 play *Rear MP3 play disc* # (#: 1-6) *Rear MP3 play track #* (#: 1-30) Rear MP3 play disc #1 track #2 (#1: 1-6, #2: 1-30) Rear MP3 skip forward Rear MP3 skip back Rear MP3 play next disc Rear MP3 play previous disc Rear MP3 track random* Rear MP3 track repeat* Rear MP3 track scan* Rear MP3 disc repeat* Rear MP3 disc scan* Rear MP3 normal play Rear MP3 folder random* Rear MP3 folder repeat*

Rear MP3 folder scan* Rear WMA play *Rear WMA play disc* # (#: 1-6) *Rear WMA play track* # (#: 1-30) Rear WMA play disc #1 track #2 (#1: 1-6, #2: 1-30) Rear WMA skip forward Rear WMA skip back Rear WMA play next disc Rear WMA play previous disc Rear WMA track random* Rear WMA track repeat* Rear WMA track scan* Rear WMA disc repeat* Rear WMA disc scan* Rear WMA normal play Rear WMA folder random* Rear WMA folder repeat* Rear WMA folder scan*

* Repeating these commands switches (toggles) the function between On and Off, so the action that occurs may not match the command you speak.

Rear Single CD Voice Commands (for DVD Player)

The system accepts these commands on most screens.

NOTE:

These commands are available for a vehicle with factory RES.

Rear single CD play Rear single CD pause Rear single CD title up** Rear single CD title down** Rear single CD next title** Rear single CD previous title** Rear single CD chapter up Rear single CD chapter down Rear single CD next chapter Rear single CD previous chapter *Rear single CD title* # (#: 1-30)** Rear single CD chapter # (#: 1-30) Rear single CD title #1 chapter #2 (#1: 1-30, #2: 1-30) Rear single CD play track # (#: 1-30) Rear single CD skip forward Rear single CD skip back Rear single CD track random*

Rear single CD track repeat* Rear single CD track scan* Rear single CD normal play Rear single CD folder random* Rear single CD folder repeat* Rear single CD folder scan*

- Repeating these commands switches (toggles) the function between On and Off, so the action that occurs may not match the command you speak.
- ** The title commands select the main menu items, called "titles" (e.g., "Play movie" or "Extras"). Some CDs do not support selecting these features by voice command.

Rear Single DVD Voice **Commands (for DVD Player)**

The system accepts these commands on most screens.

NOTE:

These commands are available for a vehicle with factory RES.

Rear single DVD play Rear single DVD pause Rear single DVD title up** Rear single DVD title down** Rear single DVD next title** Rear single DVD previous title** Rear single DVD chapter up Rear single DVD chapter down Rear single DVD next chapter Rear single DVD previous chapter *Rear single DVD title* # (#: 1-30)** Rear single DVD chapter # (#: 1-30) Rear single DVD title #1 chapter #2 (#1: 1-30, #2: 1-30) Rear single DVD play track # (#: 1-30)Rear single DVD skip forward

Rear single DVD skip back

Rear single DVD track random*
Rear single DVD track repeat*
Rear single DVD track scan*
Rear single DVD normal play
Rear single DVD folder random*
Rear single DVD folder repeat*
Rear single DVD folder scan*

- * Repeating these commands switches (toggles) the function between On and Off, so the action that occurs may not match the command you speak.
- ** The title commands select the main menu items, called "titles" (e.g., "Play movie" or "Extras"). Some DVDs do not support selecting these features by voice command.

Rear Single MP3/WMA Voice Commands (for DVD Player)

The system accepts these commands on most screens.

NOTE:

These commands are available for a vehicle with factory RES.

Rear single MP3 play Rear single MP3 pause Rear single MP3 title up** Rear single MP3 title down** Rear single MP3 next title** Rear single MP3 previous title** Rear single MP3 chapter up Rear single MP3 chapter down Rear single MP3 next chapter Rear single MP3 previous chapter *Rear single MP3 title # (#: 1-30)*** Rear single MP3 chapter # (#: 1-30) Rear single MP3 title #1 chapter #2 (#1: 1-30, #2: 1-30) Rear single MP3 play track # (#: 1-30)Rear single MP3 skip forward Rear single MP3 skip back

Rear single MP3 track random* Rear single MP3 track repeat* Rear single MP3 track scan* Rear single MP3 normal play Rear single MP3 folder random* Rear single MP3 folder repeat* Rear single MP3 folder scan* Rear single WMA play Rear single WMA pause Rear single WMA title up** *Rear single WMA title down*** Rear single WMA next title** Rear single WMA previous title** Rear single WMA chapter up Rear single WMA chapter down Rear single WMA next chapter Rear single WMA previous chapter *Rear single WMA title # (#: 1-30)*** Rear single WMA chapter # (#: 1-30) Rear single WMA title #1 chapter #2 (#1: 1-30, #2: 1-30) Rear single WMA play track # (#: 1-30)Rear single WMA skip forward

Rear single WMA skip back

Rear single WMA track random*

Rear single WMA track repeat*
Rear single WMA track scan*
Rear single WMA normal play
Rear single WMA folder random*
Rear single WMA folder repeat*
Rear single WMA folder scan*

- * Repeating these commands switches (toggles) the function between On and Off, so the action that occurs may not match the command you speak.
- ** The title commands select the main menu items, called "titles" (e.g., "Play movie" or "Extras"). Some MP3/WMAs do not support selecting these features by voice command.

Information Screen Voice Commands

These are additional commands not found on the **Voice Command Help** screen available when viewing the Information screen. Follow the voice prompts.

Messages

Cellular Phonebook

Calendar

Calculator

Voice command help
(the system reads and lists all of
the commands, starting with
Navigation General Commands)

Map legend

Key to Zagat ratings

Roadside assistance

Setup Screen (first) Commands

The system accepts these commands on Setup screen (first). (For Setup screen (second), simply say what is written on the screen, and follow the voice prompts.)

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
Guidance prompts minimum/min.
Guidance prompts normal
Guidance prompts maximum/max.

On-Screen Commands

The system accepts these commands on any screen. There are over 100 onscreen commands. Just say what is written on the screen (this excludes listed items).

```
Next (or "Down")
Previous (or "Up")
Return
OK (except at Disclaimer screen)
Delete
Done
etc.
```

On-Screen Spelling Assist

When speaking the letters or using "spell mode," you can substitute the name that represents each letter or symbol. This improves recognition. For example:

- To select the letter "A": Say "A," "Alpha," or "Apple."
- To select the letter "M": Say "M," "Mary," or "Mike."

The system will respond to the names shown in the following tables.

NOTE:

- The system will only respond to the names shown in the following tables.
- To select the letter "A," you can also select the "A" by using the Interface Dial.
- To select the number "1," say "One" or "Number One," or select the "1" by using the Interface Dial.
- To select the symbol "- (hyphen)," say "Hyphen" or "Symbol Hyphen," or select the "-" by using the Interface Dial.
- When selecting letters using the voice control system, a confirmation box may pop up to confirm the letter.

Letters Assist Definitions:



Say	Or say ""	Say	Or say ""	Say	Or say ""	Say	Or say ""
Α	Alpha/Apple	Н	Hotel/Henry	0	Oscar	V	Victor
В	Bravo/Boy	ı	India/Igloo	Р	Papa/Paul	W	Whiskey/William
С	Charlie	J	Juliet/John	Q	Quebec/Queen	Х	X-ray
D	Delta/Dog	K	Kilo/King	R	Romeo/Robert	Y	Yankee/Yellow
Е	Echo/Edward	L	Lima/Larry	S	Sierra/Sam	Z	Zulu/Zebra
F	Foxtrot/Frank	M	Mike/Mary	Т	Tango/Tom	4	Enter
G	Golf/George	N	November/Nancy	U	Uniform/Uncle		

Symbol Assist Definitions:



Symbols	Say "" or "Symbol"	Symbols	Say "" or "Symbol"	Symbols	Say "" or "Symbol"
À	A grave	î	I circumflex	_	Underscore
Â	A circumflex	ï	I umlaut	`	Back quote
Ä	A umlaut	Ô	O circumflex	,	Comma
Ç	C cedilla	Ù	U grave	•	Dot
È	E grave	Û	U circumflex	?	Question mark
É	E acute	Ü	U umlaut	:	Colon
Ê	E circumflex	@	At sign	;	Semicolon
Ë	E umlaut	۸	Caret	+	Plus
ì	I grave	*	Asterisk	4	Enter

NOTE:

The term "grave" (used for symbols $\grave{\mathbf{A}}, \grave{\mathbf{E}}, \grave{\mathbf{I}}$, and $\grave{\mathbf{U}}$) is pronounced like "save."

Numbers and Additional Symbol Assist Definitions:



Numbers	Say "" or "Number"	Symbols	Say "" or "Symbol"	Symbols	Say "" or "Symbol"
1	One	-	Hyphen	~	Tilde
2	Two	!	Exclamation point	/	Slash
3	Three	"	Double quote	<	Less than
4	Four	#	Pound	>	Greater than
5	Five	\$	Dollar	{	Open brace
6	Six	%	Percent	}	Close brace
7	Seven	&	Ampersand	4	Enter
8	Eight	,	Apostrophe		
9	Nine	(Open parenthesis		
0	Zero)	Close parenthesis		

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