

TECHNOLOGY
REFERENCE
GUIDE



owners.honda.com

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2012 Honda Accord Sedan Technology Reference Guide
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2012 ACCORD SEDAN

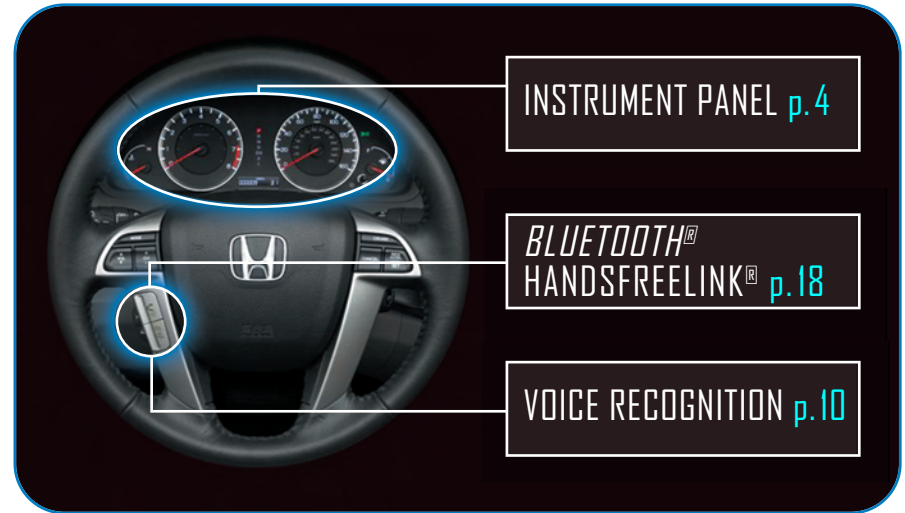
TECHNOLOGY REFERENCE GUIDE

The Technology Reference Guide is designed to help you get acquainted with your new Honda and provide basic instructions on some of its technology and convenience features.

This guide is not intended as a substitute for the Owner's Manual. For complete information on vehicle controls and operation, please refer to the respective sections in the Owner's Manual.

As with the Owner's Manual, this guide covers all trim levels of the Accord Sedan. Therefore, you may find descriptions of equipment and features that are not on your particular vehicle.

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*if equipped

AUTO DOOR LOCKS

Default Lock Setting



The doors are preset to lock when your vehicle reaches about 10 mph.

Default Unlock Setting



Only the driver's door is preset to unlock when you shift into Park (P).

Program how and when the vehicle doors automatically lock and unlock.

Programming the Auto Door Unlock Setting

To program all doors to unlock when you shift to Park:

1. **Close** all doors. **Shift** into Park (P).
2. **Turn** the ignition switch to ON (II).
3. **Press and hold** the unlock side of the master lock switch for about 10 seconds. In that time, you will hear three clicks.
4. Within 5 seconds, **turn** the ignition switch to LOCK (0).



Programmable Auto Door Lock/Unlock Settings

Below are the different programmable options you can choose. See *Auto Door Locking/Unlocking* in your Owner's Manual for instructions on programming these settings.

AUTO DOOR LOCK		AUTO DOOR UNLOCK	
Auto Lock	<p>When you reach 10 mph</p> <p>When you shift out of Park</p>	Auto Unlock (all doors)	<p>When you turn the ignition OFF</p> <p>When you shift into Park</p>
Turn off Auto Lock	<p>Operate manually</p>	Auto Unlock (only driver's door)	<p>When you turn the ignition OFF</p> <p>When you shift into Park</p>
		Turn off Auto Unlock	<p>Operate manually</p>










INSTRUMENT PANEL INDICATORS

Briefly appear with each engine start. Red and amber indicators are most critical. Blue and green indicators are used for general information.









Malfunction Indicators

If an indicator remains on, there may be a problem; see your dealer











 Charging system	 ABS (anti-lock brake system)
 Low brake fluid, Brake system	 DRL (daytime running lights)
 Low oil pressure	 Malfunction lamp (check engine light)
 SRS (supplemental restraint system)	 TPMS (tire pressure monitoring system)
	 VSA® (vehicle stability assist)

Condition Indicators

Action is needed by driver

 Parking brake on: Release	 Low fuel: Refill
 Door/Trunk open: Close door(s) / trunk	 Low tire pressure: Add air
 Seat belt reminder: Fasten seat belt(s)	 Maintenance Minder™: Make dealer appointment

On/Off Indicators

 PASSENGER AIRBAG OFF (above Hazard Warning button)	 Fog lights on*
 SIDE AIRBAG OFF	 Immobilizer Flashes: improperly coded key; use correct key
 VSA OFF	 Headlights on
 CRUISE CONTROL on	 Turn signals/hazards on
 CRUISE MAIN on	 High beams on
 Fuel economy on*	

*if equipped

INFORMATION DISPLAY

Consists of several displays that provide you with useful information.

Accessing the Information Display

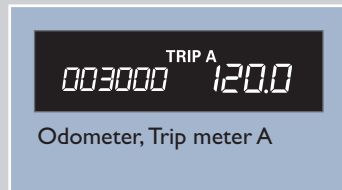


When you start the engine, the information display shows your last active selection from the previous drive cycle.

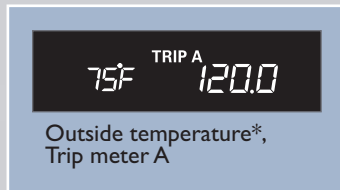


To toggle between the different displays, **press and release** the select/reset knob repeatedly.

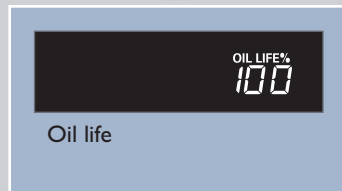
Information Displays



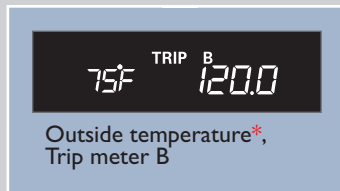
Odometer, Trip meter A



Outside temperature*,
Trip meter A



Oil life



Outside temperature*,
Trip meter B

* if equipped

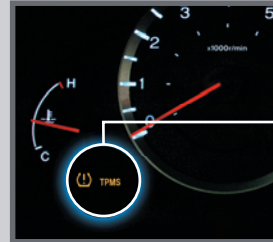
TIRE PRESSURE MONITORING SYSTEM (TPMS)

Monitors the vehicle's tire pressures.

How It Works



Each tire valve stem contains a TPMS sensor.



When the tire pressure drops significantly below recommended levels, the low tire pressure indicator comes on.

TPMS

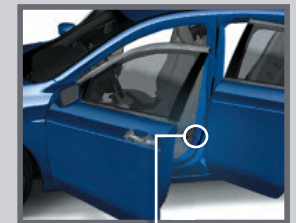
If the TPMS indicator appears, there may be a problem with the system. See your dealer.

What to Do

1. **Visually inspect** the tires for damage.
2. **Use** a tire air pressure gauge to check which tire(s) have low pressure.



3. **Inflate** the tire(s), if necessary, to the recommended pressures listed on the label on the driver's doorjamb.

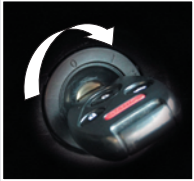


DRIVING POSITION MEMORY SYSTEM (DPMS) (if equipped)

Store a driver's seat position into memory for each remote transmitter.

Programming DPMS

1. **Turn** the ignition switch to ON (II). **Shift** into Park (P).



2. **Adjust** your seat to the preferred setting.



3. **Press** the SET button. You will hear a beep.



4. **Press** the memory button corresponding to the remote (1 or 2) you are using. You will hear two beeps.



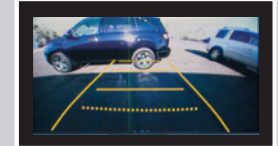
Note: A stored memory position is linked to the corresponding keyless remote (1 or 2). Each item begins to adjust when you unlock the driver's door with the remote and enter the vehicle.

REARVIEW CAMERA (models with navigation)

For added convenience, the area behind your vehicle is displayed to help you navigate while backing up.

How It Works

- When you shift into Reverse (R), a real-time image of the area behind your vehicle is shown in the navigation display, along with helpful parking guide lines.
- Turn the guide lines off by pressing and holding CANCEL for about 3 seconds.
- The display turns off when you shift out of Reverse.



iPod® OR USB FLASH DRIVE

Play audio files from your compatible iPod or USB flash drive through your vehicle's audio system.

Connecting Devices and Playing Audio Files

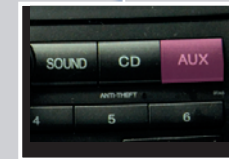
1. **Open** the center console, and **pull out** the USB adapter cable.



3. **Press** CD/AUX or AUX to begin playing.



2. **Connect** the USB connector to your iPod dock connector or flash drive.



4. **Press** the SKIP buttons to change tracks.

iPod is a registered trademark of Apple Computer, Inc., registered in the U.S. and other countries. iPod not included.

VOICE RECOGNITION (if equipped)

To keep your eyes on the road and hands on the wheel, use voice commands for hands-free calling, navigation, audio, and climate control. For a full list of commands, say "Information" and "Voice Command Help."

Key Functions by Voice Command

Control four different systems with the steering wheel buttons and the ceiling microphone.

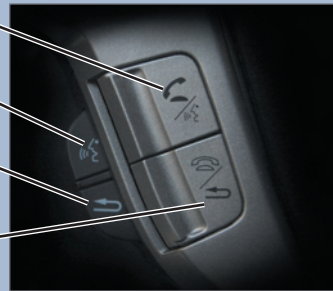


HFL Talk button: Give HFL commands or answer incoming calls.

Navi Talk button: Give navigation, audio, and climate control commands.

Navi Back button: Cancel a command or return to the previous screen.

HFL Back button: End a call, go back to the previous command, or cancel an operation.



Voice Command Tips

- **Press and release** the HFL or Navi Talk button, wait for a beep, then give a command.
- For a list of available HFL commands, **press and release** the HFL Talk button and **say** "Hands-free help."
- For a list of available navigation commands, **press and release** the Navi Talk button and **say** "Help."
- Speak in a clear, natural voice.
- Reduce all background noise.
- Adjust the dashboard and side vents away from the microphone in the ceiling.
- Close the windows.

NAVIGATION p. 16



BLUETOOTH® HANDSFREELINK® p. 18



AUDIO p. 15



CLIMATE p. 15



Commonly Used Voice Commands

Here are some examples of commonly used voice commands. Try some of these to familiarize yourself with the voice command system.

Press and release the Navi Talk button before you give a command.

Locate Points of Interest

Say a command like “Display restaurant” to see restaurant icons appear on the map.



Say a command like “Display gas stations” to see gas station icons appear on the map.



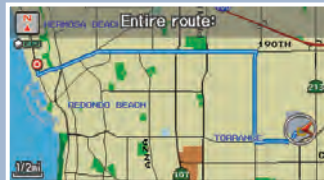
Press and release the Navi Talk button before you give a command.

Get Navigation Route Information

After a destination is entered, **say** “How far to the destination?” to hear the remaining distance.



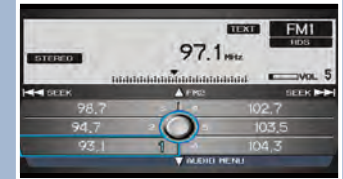
Say “Display entire route” to see the routing method the system mapped for your destination.



Press and release the Navi Talk button before you give a command.

Make Audio Selections

Say a command like “Radio 97.1 FM” to select that station.



Say a command like “CD play track 1” to hear that song on a currently inserted CD.



Press and release the Navi Talk button before you give a command.

Adjust the Vehicle's Climate Setting

Say a command like “Air conditioner on” to start the air conditioning system.



Say a command like “Fan speed 4” to adjust the fan speed.



Commonly Used Voice Commands (continued)

Here are some examples of commonly used voice commands. Try some of these to familiarize yourself with the voice command system.

Press and release the Navi Talk button before you give a command.

General Commands

(Accepted on most screens to change displays)

- Display map
- Display menu
- Information
- Display audio screen
- What time is it?



Find Place Commands

(Accepted on Map screen)

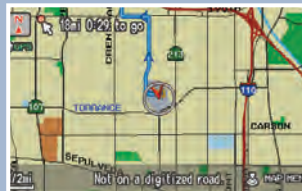
- Find nearest:
 - ATM
 - gas station
 - Mexican restaurant
 - post office
 - Honda dealer
 - airport
 - hospital
 - bank



Navigation Commands

(Accepted on Map screen)

- How long/far to the destination?
- Display destination map
- Display entire route



Display Commands

(Accepted on Map screen)

- Display (or hide):
 - ATM
 - gas station
 - restaurant
 - post office
- Display north up/heading up
- Zoom in/out
- Go home
- Display current location



Press and release the Navi Talk button before you give a command.

Audio Commands

(Accepted on most screens)

- Radio on
- Radio # FM/AM
- Radio preset 1/2/3/4/5/6
- XM channel #
- XM preset 1/2/3/4/5/6
- CD play
- CD play track/disc #
- CD skip forward/back
- Auxiliary (AUX) play



Setup Commands

(Accepted on Setup screen)

- Brightness up/down
- Volume up/down/min/max/off
- Interface dial feedback on/off
- Guidance prompts min/max/normal



Climate Control Commands

(Accepted on most screens)

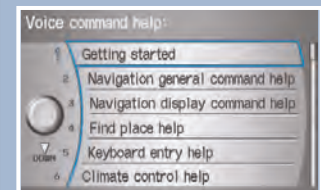
- Air conditioner on/off
- Rear defrost on/off
- Climate control recirculate/fresh air
- Fan speed up/down
- Temperature # degrees (# = 57-87)
- Temperature max hot/cold



Help Commands

(Accepted on most screens)

- Help (list of available commands for current screen)
- Voice command help - from INFO screen (list of all available navigation, audio, and climate control commands)



NAVIGATION (if equipped)

Entering a Destination Using Voice Commands

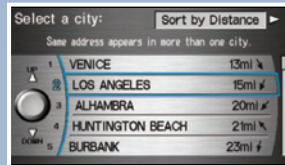
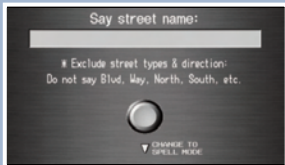
Set a destination using a street address. For other destination options, see your Navigation Manual.

Press and release the Navi Talk button before you give a command.

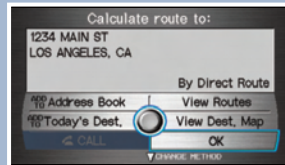
1. Say "Display menu."
Say "Address."
4. Say the entire street address number. For example, "1-2-3-4."



2. Say "Street," then say the street name on the next screen. Do not include the direction (N, S, E, W) or type (St., Ave., Blvd., etc.).
5. If the street address is in more than one city, a list of city names appears. Say the number next to the city you want to select.



3. A list of street names appears. Say the number next to the street you want to select.
6. The system displays the "Calculate route to" screen. Say "OK" to set the route.



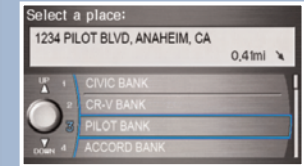
Real-time navigation system uses GPS and a map database to show your current location and help guide you to a desired destination.

Using the Find Nearest Command

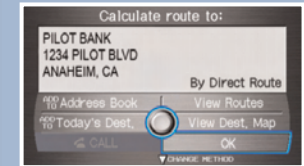
Find a nearby point of interest, such as a gas station, movie theater, restaurant, etc.

Press and release the Navi Talk button before you give a command.

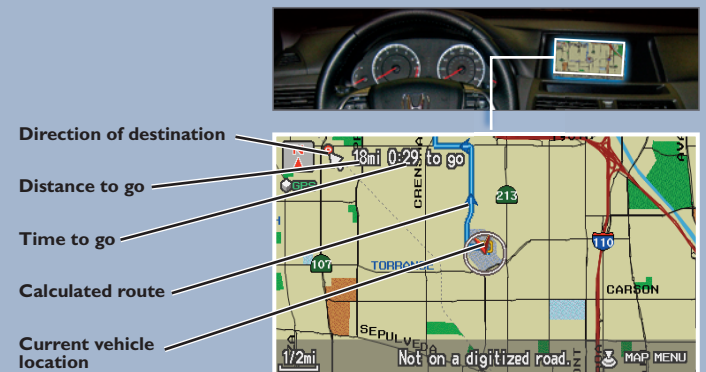
1. From the map screen, say "Find nearest ATM."
3. Say the number next to the destination you want to select.



2. A list of the nearest ATMs in your area is displayed by shortest distance to destination.
4. The system displays the "Calculate route to" screen. Say "OK" to set the route.



Map Screen Legend



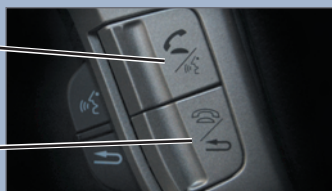
BLUETOOTH® HANDSFREELINK® (if equipped)

Pairing Your Phone



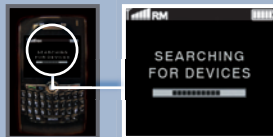
HFL Talk button: Give HFL commands or answer incoming calls.

HFL Back button: End a call, go back to the previous command, or cancel an operation.



Press and release the HFL Talk button before you give a command.

1. **Enable** “Discovery” or “Search” mode on your compatible phone.
2. **Say** “Phone setup,” then say “Pair.”
3. HFL gives you a four-digit code that appears on the audio display.
4. **Search** for HandsFreeLink from your phone, and **enter** the code when prompted. **Connect** to HFL.
5. HFL asks you to name the phone. For example, say “Mary’s phone.” The phone is now added.



Place and receive phone calls through your vehicle’s audio system. Visit handsfreelink.honda.com to check if your phone is compatible.

Making a Call

Press and release the HFL Talk button before you give a command.

1. **Press** the HFL Talk button.
2. **Say** “Call” or “Dial” and the desired phone number.
3. **Say** “Call” or “Dial” to continue.
4. The call is connected and heard through the vehicle’s speakers.



2. **Say** “Call” or “Dial” and the desired phone number.



4. The call is connected and heard through the vehicle’s speakers.



Receiving a Call

1. A notification is heard and the incoming phone number appears on the audio display.
2. **Press** the HFL Talk button to accept the call.
3. **Press** the HFL Back button to end or decline the call.



HFL Phonebook

Store up to 50 names and their phone numbers, which can be used as speed dials.

Press and release the HFL Talk button before you give a command.

1. Say "Phonebook."
3. Say the name of the contact, and then the phone number.



2. Say "Store."
4. To call a contact once an entry is stored, say "Call Mike."

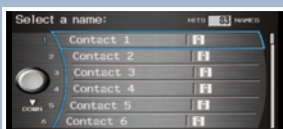
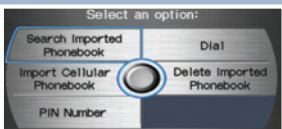


Cellular Phonebook* (models with navigation)

Import your entire cell phone's address book to the navigation system.

Press and release the Navi Talk button before you give a command.

1. Say "Display Information." Say "Cellular Phone."
2. Say "Import Cellular Phonebook."
3. HFL begins to import your contacts to the system.
4. To call a contact, say "Search Imported Phonebook" and select the name and number.

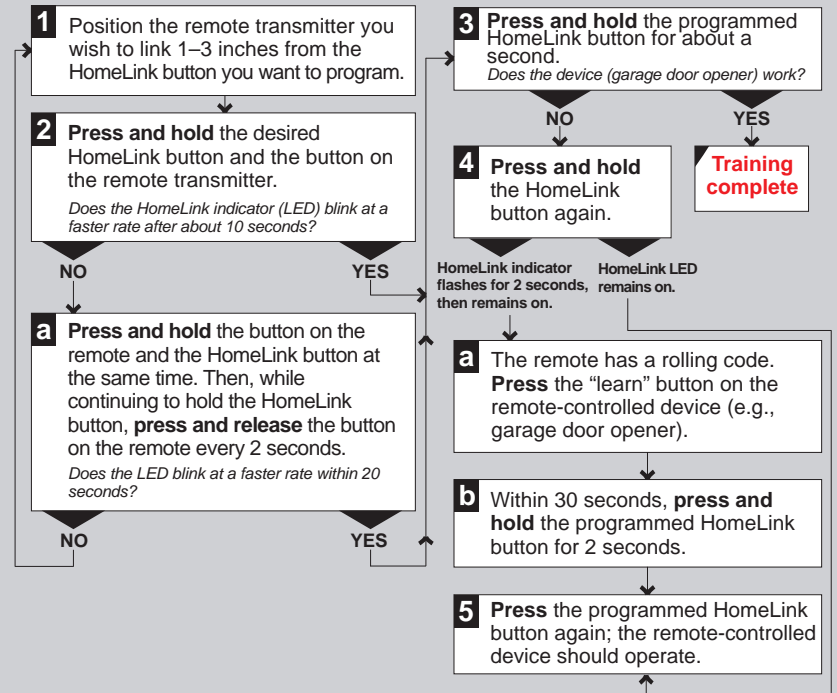


*not available on all phones

HOMELINK® (if equipped)

The HomeLink Universal Transceiver can be programmed to operate up to three remote-controlled devices around your home, such as garage doors, lighting, or home security systems.

Training a Button



If you have any problems programming HomeLink, see the owner's manual included with the device you are trying to program, call HomeLink at (800) 355-3515, or visit www.homelink.com.

OWNER LINK

Owner Link allows you to explore features and technologies specific to your vehicle, schedule service appointments, obtain and update maintenance and service records, manage your financial services account, and access other useful information. Register at owners.honda.com to ensure that you continue to enjoy the experience of owning a Honda.

The screenshot shows the top of the Honda Owner Link website. At the top right, it says "OWNER LINK™ Log In | Register". Below that is a navigation bar with "Welcome to the Official Site for Honda Owners". The main content area is divided into several sections: "Sounds of Civic Contest" with a link to a Facebook page; "Explore & Learn" with a "QUICK TASKS" section containing links for "Get Recall Information", "Retrieve Radio/Navl Code", "Find and Pair Your Bluetooth Phone", and "Locate a Recognized Body Shop in Your Area"; and "VIDEO AND INFORMATION GALLERY" with a link to a video gallery. On the right side, there is a "Join Owner Link Now!" section with a list of benefits: "Schedule Service Appointments", "Manage Your Financial Services Account", "Receive Special Offers", and "Buy Genuine Parts". A blue button labeled "LOG IN | REGISTER" is circled in red. Below this is an "Important Information" section featuring a 5-star rating and a link to "SEE MORE".

The screenshot shows the login and registration forms on the Honda Owner Link website. On the left is the "MEMBER LOGIN" section with fields for "Username:" and "Password:", a "LOGIN" button, and links for "Log in with Email Address", "Forgot your username or password?", and "Having trouble logging in?". On the right is the "NEW REGISTRATION" section with a "REGISTER" button and a "VeriSign Trusted" logo.

SAFETY REMINDER

Your vehicle is equipped with airbags. Airbags do not replace seat belts; they add to the protection offered by seat belts. Airbags can help protect you in some types of collisions, but they do not provide protection in all collisions.

Always make sure you and your passengers wear seat belts, and that young children are properly secured in a child seat or booster in the rear seat. Never place an infant seat in the front passenger's seat as the force of a deploying airbag can seriously injure an infant.

FUEL RECOMMENDATION

- Only use unleaded gasoline of 87 octane or higher.
- Some gasoline in North America contains MMT, a manganese-based fuel additive. Prolonged and consistent use of gasoline containing MMT can deteriorate your vehicle's performance, fuel economy, and the emissions control system. Always use MMT-free gasoline if available. Failures caused by use of gasoline containing MMT may not be covered under warranty.
- "TOP TIER Detergent Gasoline" meets a new gasoline standard jointly established by leading automotive manufacturers to meet the needs of today's advanced engines. In most cases, qualifying gasoline retailers will identify their gasoline as having met "TOP TIER Detergent Gasoline" standards at the retail location. This fuel is guaranteed to contain the proper level of detergent additives and be free of metallic additives. This helps avoid build-up of deposits in your engine and emission control system. Because the level of detergency and harmful metallic additives (such as MMT) in gasoline vary in the market, Honda endorses the use of "TOP TIER Detergent Gasoline" where available to help maintain the performance and reliability of your vehicle. For more information, visit www.toptiergas.com.
- For further important information on fuel and lubricants for your car and information on gasoline that does not contain MMT, contact your dealer or visit Owner Link at owners.honda.com.