TECHNOLOGY
REFERENCE
GUIDE





owners.honda.com

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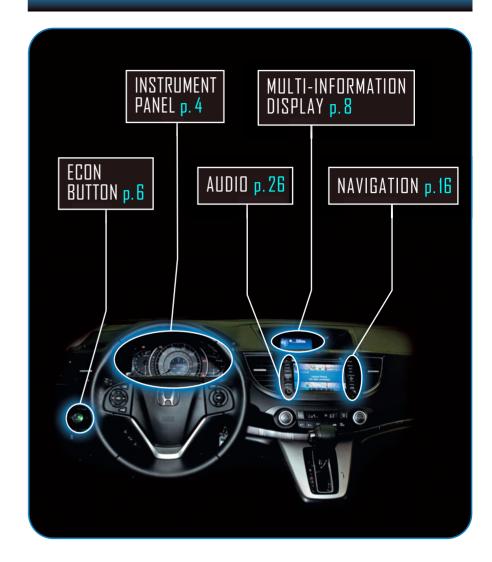


TECHNOLOGY REFERENCE GUIDE

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 covers the CR-V EX-L with Navigation.

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.

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AUTO DOOR LOCKS

Default Lock/Unlock Setting

Default Lock Setting

All doors and the tailgate 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).







Programmable Auto Door Lock/Unlock Settings

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

AUTO DOOR LOCK

Auto Lock (all doors)

Turn off

Auto Lock



reach 10 mph











Operate manually

AUTO DOOR UNLOCK







When you turn When you shift the ignition OFF









the ignition OFF

When you turn When you shift into Park

Turn off **Auto Unlock**



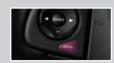
Operate manually

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

Programming the Auto Door Unlock Setting

Press the (+/-) buttons on the steering wheel to scroll through the menu options. Press SOURCE to select an option. See page 9 for more information on the multiinformation display and its controls.

I. Press MENU.



2. Select Customize Settings.



3. **Select** Door Setup.



4. Select Auto Door Unlock.



5. Select All Doors with Shift to P.



6. Press MENU to exit.



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



EPS (electric power steering)



Low brake fluid, Brake system



Malfunction indicator lamp (check engine light)



Low oil pressure



VSA® (vehicle stability assist)



SRS (supplemental restraint system)



TPMS (tire pressure monitoring system)



Transmission (blinking)



E-DPS* (all-wheel drive)



ABS (anti-lock brake system)



DRL (Daytime running lights)

Condition Indicators Action is needed by driver



Parking brake on: **Release**



Seat belt reminder: Fasten seat belt(s)



Door/Tailgate open: Close door(s) / tailgate



Low tire pressure:

Add air



All-Wheel Drive* (blinks): **Pull over and idle**



Low fuel: Refill



Maintenance MinderTM: **Make service appointment**

On/Off Indicators



PASSENGER AIRBAG **OFF** (next to multi-information display)



SIDE AIRBAG **OFF**



VSA® OFF



CRUISE MAIN on



CRUISE CONTROL on



ECON Mode on



Immobilizer (blinks): improperly coded key; use correct key



1st detent: parking lights **on** 2nd detent: headlights **on**



Turn signals/hazards on



Fog lights **on**



High beams on

* if equipped

ECO ASSIST SYSTEM

When turned on, performance of the vehicle's engine, transmission, cruise control, and air conditioning system may be affected to achieve maximum fuel economy.

ECON Button

I. **Press ECON** to turn the system on.



2.The **ECON** mode indicator comes on.



3. **Press ECON** again to turn the system off.



Ambient Meter

Indicates instant fuel efficiency using color-coded bars.







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.



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

What to Do

- I. **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.

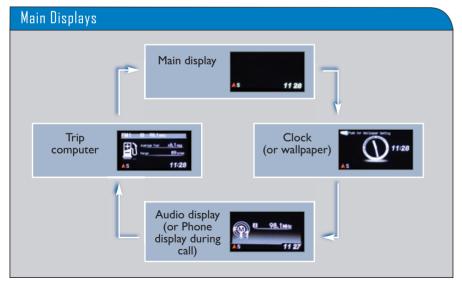






MULTI-INFORMATION DISPLAY (MID)





Consists of several displays that provide you with useful information.



 9

VOICE RECOGNITION

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

Key Functions by Voice Command

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

To prevent driver distraction, certain manual and touch screen functions may be inoperable or grayed out while the vehicle is moving. Voice commands are always available.





Pick-Up button: Answer an incoming call, or go directly to the Phone screen.

Hang-Up/Back button: End a call, decline an incoming call, or cancel a selection.

Talk button: Give navigation, HFL, audio,or climate control commands.



Voice Command Tips

- Press and release the Talk button, wait for a beep, then give a command.
- All available voice commands are highlighted in blue when you press the Talk button.
- For a list of available commands, press and release the Talk button and say "Help" at any time.
- · 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.
- The system also uses a touch screen display. You can select options or icons by touching them on the screen. This is limited while the vehicle is moving.

NAVIGATION P. 16



BLUETOOTH® HANDSFREELINK® p. 20



AUDIO p. 15



CLIMATE CONTROL 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 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 station" to see gas station icons appear on the map.



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

Make Audio Selections

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



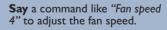
Say a command like "CD play track I" to hear that song on a currently inserted CD.



Press and release the 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.





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.

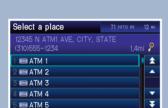
Press and release the Talk button before you give a command.

General Commands (Accepted on most screens to change displays)

- Display map
- Display menu
- Display information
- Display audio
- What time is it?
- Next/previous (to change pages)
- Left/right (to change tabs)
- Up/down (to scroll lists up to three pages)

Find Place Commands (Accepted on Map screen)

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



Address Book

Previous

Destinations

Place Name

Place

Category

Go Home1

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



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

Audio Commands (Accepted on most screens)

- Audio on
- Radio # FM/AM
- Radio preset 1/2/3/4/5/6
- DISC/USB/iPod play
- DISC/USB/iPod skip forward/back
- Auxiliary (AUX) play



Phone Commands (Accepted on Phone screen)

- Dial
- Speed Dial I (or 2)
- Redial
- Phonebook
- Phone setup

(Accepted on any screen)

- Dial by number
- Dial by voice tag

PHONE CONNECTED PHONE: BlackBerry 9700 Phone Menu Speed Dial 1 Speed Dial 2 Redial Dial Call History Phone Setup Phonebook

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 and audio commands)



NAVIGATION

Entering a Destination Using Voice Commands

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

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

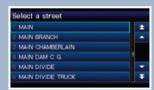
1. Say "Display menu." Say "Address."



 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.).



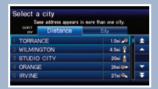
3. A list of street names appears. **Say** the number next to the street you want to select.



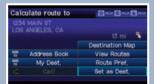
4. **Say** the entire street address number. For example, "1-2-3-4." If necessary, **say** "OK" to proceed.



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.



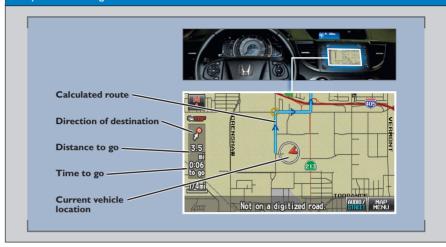
6. The system displays the "Calculate route to" screen. **Say** "Set as destination" to set the route.



NOTE: If menu options are grayed out, they are only available using voice commands. It is recommended that you enter your destination before driving or when the vehicle is stopped.

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

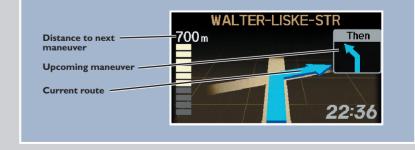
Map Screen Legend



Turn-by-Turn Directions

Shows a more detailed view of the next maneuvers during route guidance on the multi-information display. See your Owner's Manual for instructions on how to turn this feature on or off.





Using the Find Nearest Command

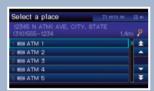
Find a nearby point of interest, such as a gas station, movie theater, restaurant, etc.

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

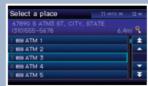
1. From the map screen, say "Find nearest ATM."



2. A list of the nearest ATMs in your area is displayed by shortest distance to destination.



3. Say the number next to the destination you want to select.



4. The system displays the "Calculate route to" screen. Say "Set as destination" to set the route.



FM Traffic

Provides continuously updated information, including traffic speed, incidents, and construction in major metro areas. Works in cities where a clear FM traffic signal is available.

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

Displaying Traffic Information

Say "Display traffic" to view traffic flow and icons.





Heavy traffic

Moderate traffic

NOTE: Traffic flow and incident icons are only displayed on map scales of 5 miles



Road closed



Traffic Icons

Incident

Construction



Weather

Traffic Rerouting

(8 km) or less.

The system can automatically provide detours around traffic or incidents when a destination is set.

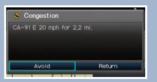
1. Say "Display traffic list" to view a list of incidents on your route.



2. Say the number of the incident you want to avoid. When the incident appears, say "Traffic detail."



3. Say "Avoid," and the incident list returns.



4. Say "Reroute" to set the new route.



BLUETOOTH R HANDSFREELINKR (HFL)

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

To prevent driver distraction, certain manual and touch screen functions may be inoperable or grayed out while the vehicle is moving. Voice commands are always available.

How to Use HFL

Pick-Up button: Answer an incoming call, or go directly to the Phone screen.

Hang-Up/Back button: End a call, decline an incoming call, or cancel a selection.

Talk button: Give HFL commands.-



Pairing Your Phone

Use this pairing method when no phone has ever been paired to the system. You can only pair your Bluetooth-compatible phone when the vehicle is stopped.

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

 Press the Pick-Up button to access the Phone screen. A prompt appears. Say "Yes."



2. Make sure your phone is in discovery mode, and say "OK."



3. HFL searches for your phone. **Select** it when it appears on the list. **Go** to step 4.



If your phone does not appear:

Select "Find Another Phone" and search for a HandsFreeLink device from your phone.
Connect to HFL. Go to step 4.





 HFL gives you a four-digit code.
 Enter it on your phone when prompted. The phone is now paired.



Pairing Your Phone (continued)

Use this pairing method when a phone has already been paired to the system, or when you want to pair an additional phone.

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

1. **Press** the Pick-Up button to go to the Phone screen.



If a prompt appears asking to connect to a phone, **say** "No" and go to step 2.

2. Say "Phone setup."



3. **Say** "Bluetooth setup add select a phone."



4. Say "Search."



5. Make sure your phone is in Discovery mode, and say "OK."





6. HFL searches for your phone. **Say** the number next to the phone when it appears on the list.



If your phone does not appear: Say "Find Another Phone" and search for HandsFreeLink from your phone. Connect to HFL.



 HFL gives you a four-digit code. Enter it on your phone when prompted. The phone is now paired.



Dialing a Number

Enter a 10-digit phone number to call.

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

1. **Press** the Pick-Up button to go to the Phone screen.



2. Say "Dial."



3. **Say** the entire phone number, then **say** "Dial" to call.

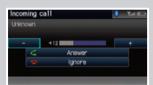


4. The call is connected and heard through the vehicle speakers.



Receiving a Call

 A notification is heard and the incoming phone number appears on the navigation screen.



2. **Press** the Pick-Up button to accept the call.



3. **Press** the Hang-Up button to end or decline the call.



Using the Phonebook

When your phone is paired, its entire phonebook is automatically imported to the system.

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

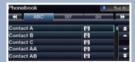
1. **Press** the Pick-Up button to go to the Phone screen.



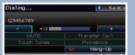
2. Say "Phonebook."



 Scroll through the list to find the name and number you want to call. Say "Dial," or press the Pick-Up button to call.



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



Using Speed Dial

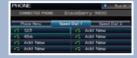
Up to 15 numbers can be stored with voice tags (see your Navigation Manual for instructions).

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

1. **Press** the Pick-Up button to go to the Phone screen.



Say "Speed Dial 1" (or "Speed Dial 2") and the number next to the entry. For example, "One." Say "Call," or press the Pick-Up button to call.



If an entry has a stored voice tag, say "Dial by voice tag," followed by the voice tag name and "Dial" from any screen.



3. The call is connected and heard through the vehicle speakers.

Diamiy			
123456789			
	+ 12 mm		
		_	
			a11
			K
		Hang-	Up

SMS TEXT MESSAGING

Receive and send text messages from your paired and linked Message Access Profile (MAP)-compatible phone. Visit handsfreelink.honda.com to see if this feature is compatible on your phone. Standard message rates apply. This feature is limited while the vehicle is moving.

Receiving Text Messages

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

 A notification appears on the navigation screen when you receive a text message.



Say "Read" to open the message. The message is displayed, and the system reads it aloud.



Displaying Messages

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

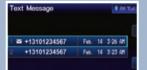
1. **Press** the Pick-Up button to go to the Phone menu.



Say "Text Message." The 20 most recent text messages from your phone are displayed.



Say the number next to the message you want. The message is displayed, and the system reads it aloud.



Replying to Text Messages

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

1. With the message open, say "Reply."



2. **Say** the corresponding number of one of the six available reply messages.



3. **Say** "Send" to send the message.



4. A notification appears after the message is sent.



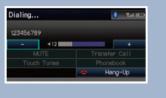
Calling the Sender

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

1. With the message open, say "Call."



2. HFL begins dialing the number.



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. **Pull out** the USB adapter cable from the center console.





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





 Press SOURCE or CD/XM until iPod or USB mode appears. Audio begins to play.



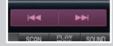






4. **Press** (⋈) or (⋈) to change tracks, or **press** (◄) or (▶) on the steering wheel.









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

BLUETOOTH® AUDIO*

Play stored or streaming audio from your compatible phone through your vehicle's audio system. Visit handsfreelink.honda.com to check if this feature is available on your phone.

Playing Bluetooth Audio Files

- Make sure your phone is on and paired to Bluetooth® HandsFreeLink® (see page 20).
- 2. **Press** SOURCE or CD/XM until Bluetooth Audio mode appears.

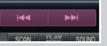


From your phone, open the desired audio player or app and begin playing. Sound is redirected to the audio system.



4. **Press** (⋈) or (⋈) to change tracks, or **press** (◄) or (▶) on the steering wheel*









Notes:

- Make sure the volume on your phone is properly adjusted.
- You may need to enable additional Bluetooth settings on your phone for playback.
- The play/pause function may not be supported on all phones.

*not supported on all phones

PANDORAR

Play and operate Pandora® streaming radio from your iPhone® through your vehicle's audio system. Standard data rates apply.

Playing Pandora

 Pull out the USB adapter cable from the center console.
 Connect your phone using a USB dock connector.



streaming begins.



Open Pandora from your phone.
 Press SOURCE or CD/XM until
 Pandora mode appears and



Notes:

- If Pandora is not selected from your phone, iPod music is played.
- Press the Home button on your iPhone to switch from Pandora to iPod.
 To play Pandora again, you must reopen the app from your phone.
- If you cannot operate Pandora through the audio system, it may be streaming through Bluetooth® Audio. Make sure Pandora mode on your audio system is selected.

*Menu functions not available on all phones iPhone is a registered trademark of Apple Computer, Inc., registered in the U.S. and other countries.

 From the audio screen, select items such as Station List, Like/Dislike, and Pause/Resume.*



MULTI-VIEW REAR CAMERA

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.
- The rearview display turns off when you shift out of Reverse.



Parking Guide Lines

- Yellow parking guide lines also appear to help you judge distance. They can be turned on or off.
- Press and hold CANCEL until the guide lines turn on or off. They remain off until you turn them on again.





Switching Views

There are three rearview modes: wide (default view), normal, and top down.

- Select the corresponding icon to change views.
- Press ZOOM (▲) or (▼) to adjust the screen brightness.







Normal



Top down



NWNFRIINK

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.



SAFFTY 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.

FIIFI 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.