TECHNOLOGY REFERENCE GUIDE





owners.honda.com

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 Crosstour EX and EX-L.

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

Smart Entry with Push Button Start*	.2
Auto Door Locks	4
Instrument Panel Indicators	6
Information Display	8
Tire Pressure Monitoring System (TPMS)	
Intelligent Multi-Information Display (i-MID)I	0
Using the TouchscreenI	T
Driving Position Memory System (DPMS)*I	
One-Touch Turn SignalI	3
Multi-View Rear Camera	
Reverse Tilt Door Mirrors*I	6
HomeLink®*I	7
LaneWatch TM	
Lane Departure Warning (LDW)*	



Forward Collision Warning (FCW)*	20
Bluetooth® HandsFreeLink® (HFL)	22
SMS Text Messaging and E-Mail	27
Bluetooth® Audio	29
HondaLink featuring Aha™	30
Pandora®	31
iPod® or USB Flash Drive	32
Settings for Your Vehicle	33
Fuel Fill Door	34
Owner Link	35
Safety Reminder	35
Fuel Recommendation	36

SMART ENTRY WITH PUSH BUTTON START (if equipped)

Unlocking the Doors



Grab either one of the front door handles.



Locking the Doors



Press the door lock button on either front door handle.



Opening the Tailgate



Press the tailgate release button.



Operate certain functions of your vehicle by simply having the remote within operating range.

Engine Start/Stop Button

Accessory or On Mode

Operate audio or other electrical features without turning the engine on.



Press the ENGINE START/STOP button once without pressing the brake pedal. **Press** it again for ON mode.





Starting the Engine



Press and hold the brake pedal, then press the ENGINE START/STOP button.





Turning the Vehicle Off



Shift to Park, then **press** the ENGINE START/STOP button.





Note: If you press the button and the shift lever is not in Park, the vehicle goes into Accessory mode.

AUTO DOOR LOCKS

Door Locks



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





Default Unlack 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.

Changing the Door Lock Settings

Below is an example of how to change the auto door unlock setting. Make sure the vehicle is in ON mode. See your Owner's Manual for other setting options.

Use the selector knob to make and enter selections.

I. Press DISP.



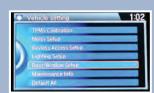
2. Select Settings.



3. **Select** Vehicle Settings.



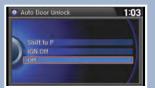
4. Select Door/Window Setup.



5. Select Auto Door Unlock.



6. **Select** from the options.



7. **Press** BACK to exit the menu.



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. See your Owner's Manual for more information.



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



Charging system



Low brake fluid, Brake system



Low oil pressure



SRS (supplemental restraint system)



EPS* (electric power steering)



FCW* (forward collision warning system)



LDW* (lane departure warning



ABS (anti-lock brake system)



DRL (daytime running lights)



Malfunction indicator lamp



(check engine light)



TPMS (tire pressure monitoring system)



VSA® (vehicle stability assist)



Smart Entry System*



Starter system*

Condition Indicators Action is needed by driver



Parking brake on: **Release**



Low fuel: Refill



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



Seat belt reminder: Fasten seat belt(s)



Immobilizer (blinks):
Use other vehicle key



FCW* (blinks): **B**rake



Low tire pressure: Add air



Maintenance Minder™: Make dealer appointment



LDW* (blinks):
Stay in your lane

On/Off Indicators



PASSENGER AIRBAG OFF (in center panel)



SIDE AIRBAG OFF



VSA OFF



CRUISE MAIN on



CRUISE CONTROL on



Fog lights on



Exterior lights on



Turn signals/hazards on



Fuel economy on*



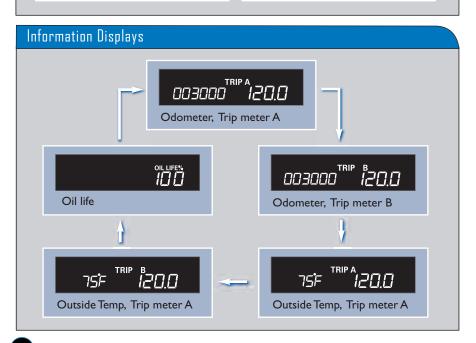
High beams on

* if equipped

INFORMATION DISPLAY

Consists of several displays that provide you with useful information.

Accessing the Information Display TRIP A 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.



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.







INTELLIGENT MULTI-INFORMATION DISPLAY (i-MID)

Choose what to display in the center screen.







Press the Display button to change the main displays.



Display Options

Audio Shows current audio information.



Current Drive
Shows instant fuel,
average fuel, and
range for the
current drive.



Clock (or wallpaper) Shows the clock or an imported image.*



History of Trip A
Shows average fuel
and distance for
the current drive
and past three
drives.



*See your Owner's Manual for instructions on how to upload a wallpaper image.

USING THE TOUCHSCREEN

Interactive touchscreen display includes audio and settings functionality.



Clock/Screen Options

Select Clock/Screen from the main screen.



Adjust your vehicle's clock.



Adjust various screen settings.

FM screen shown

DRIVING POSITION MEMORY SYSTEM (DPMS) (if equipped)

Store driver's seat and outside mirror positions into memory for each corresponding keyless remote (1 or 2), which are recalled when you unlock the driver's door with the remote and enter the vehicle.

How It Works

1. **Turn on** the vehicle. Make sure the shift lever is in Park (P).





2. **Adjust** your preferred seat and outside mirror settings.



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



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



Note: Stored positions can also be recalled by pressing one of the memory buttons (1 or 2) on the door.

ONE-TOUGH TURN SIGNAL

Use this quick and convenient method to signal a lane change.

How It Works

- Lightly push the turn signal lever up or down for a threeblink sequence.
- For a continuous signal, push the lever up or down until it locks into place.



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, along with helpful parking guidelines.
- The display turns off when you shift out of Reverse.



Switching Views

There are three rearview modes: wide, normal, and top down. **Press** the selector knob to toggle between views.











Camera Settings

Turn the guidelines on or off.

Use the selector knob to make and enter selections.

I. Press DISP.



2. Select Settings.



3. Select Camera Settings.



4. Select Rear Camera.



5. **Select** one of the options.



Fixed Guidelines: Guidelines appear when you shift into Reverse. **Select** On or Off. Dynamic Guidelines: Guidelines move as you turn the steering wheel. **Select** On or Off.

6. **Press** BACK to exit the menu.



REVERSE TILT DOOR MIRRORS (if equipped)

When you shift into Reverse (R), you can tilt either outside door mirror down slightly to improve your view as you parallel park. Shifting out of Reverse returns the tilted mirror to its original position.

How It Works



- To tilt the driver's door mirror, move the mirror selector switch to the left (L) position.
- To tilt the passenger's side door mirror, **move** the mirror selector switch to the right (R) position.
- To turn the feature off, **move** the switch to the middle position.







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

NO





- Position the remote transmitter you wish to link 1–3 inches from the HomeLink button you want to program.
- Press and hold the desired
 HomeLink button and the button on
 the remote transmitter.

Does the HomeLink indicator (LED) blink at a faster rate after about 10 seconds?

YES

Press and hold the button on the remote and the HomeLink button at the same time. Then, while continuing to hold the HomeLink button, press and release the button on the remote every 2 seconds.

Does the LED blink at a faster rate within 20 seconds?

NO YES

Press and hold the programmed HomeLink button for about a second.

Does the device (garage door opener) work?

4 Press and hold the HomeLink button again.

complete

Training

HomeLink indicator HomeLink LED flashes for 2 seconds, remains on. then remains on.

The remote has a rolling code.

Press the "learn" button on the remote-controlled device (e.g., garage door opener).

Within 30 seconds, press and hold the programmed HomeLink button for 2 seconds.

Press the programmed HomeLink button again; the remote-controlled device should operate.

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.

(16)

LANEWATCHTM

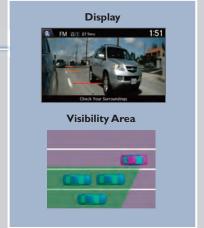
Helps you check the right side of the road when you make a right lane change.

How It Works

When the right turn signal is activated, a camera located in the passenger side door mirror shows the right rear area outside your vehicle on the display.







LaneWatch Display

Press the LaneWatch button on the turn signal switch to view a constant real-time display. **Press** it again to turn the display off. The display still appears when the right turn signal is activated.





See your Owner's Manual for information on adjusting LaneWatch settings.

LANE DEPARTURE WARNING (LDW) (if equipped)

Alerts you if your vehicle begins to move out of a detected lane without the turn signal activated.

How It Works

A camera mounted between the windshield and the rearview mirror determines if your vehicle begins to move away from the center of a detected lane while driving between 40-90 mph.



If you cross a detected lane line without using your turn signal, the LDW indicator flashes and a beep sounds.







LDW may not activate under certain conditions. See your Owner's Manual for more information.

Turning LDW On or Off

Press the LDW button to turn the system on or off.





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FORWARD COLLISION WARNING (FCW) (if equipped)

Alerts you to the possibility of a front-end collision.

How It Works

If the camera mounted between the windshield and the rearview mirror detects a vehicle in front of you when your vehicle speed is 10 mph or higher—and it determines there is a likelihood of a frontal collision—the system provides you with visual and audible warnings.



Customizing FCW

Determine the warning timing, or turn the system off.

I. Press DISP.



2. Select Settings.



3. Select Vehicle Settings.



4. **Select** Driver Assist System Setup.



5. **Select** Forward Collision Warning Distance.



6. **Select** one of the options.

Long: early warning timing
Normal: standard warning timing
Short: late warning timing
Off: Turn the system off



7. Press BACK to exit the menu.



RILIFTOOTH® HANDSFREELINK®

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

To reduce the potential for driver distraction, certain functions may be inoperable or grayed out while the vehicle is moving. Stop or pull over to perform the function.

Using HFL

Pick-Up button: Answer an incoming — call or view a partial Phone menu.

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

Talk button: Make a call using a stored voice tag or phone number.





Use these buttons to navigate through the HFL menus.

DISP button:

Press and select Phoneto go to the Phone screen.

BACK button:

Cancel an operation orreturn to the previous screen.



Selector knob:

Rotate to scroll through selections and press to make a selection.

Pairing Your Phone

Pair your phone to begin using hands-free phone and related audio functions. The vehicle must be stopped to pair the phone.

Use the selector knob to make and enter selections.

I. Press DISP.



2. Select Settings.



3. **Select** Phone Settings.



4. **Select** Bluetooth Device List (if a phone has never been paired), or Connect Phone (if pairing an additional phone).



5. **Select** Add Bluetooth Device.



6. Make sure your phone is in discovery mode. **Select** OK.



7. HFL searches for your phone. **Select** your phone when it appears on the list.



If your phone does not appear:

Select Phone Not Found and search for HandsFreeLink from your phone. The system may give you a code to enter on your phone.

8. HFL gives you a six-digit code. **Compare** it to the code that appears on your phone. If it is the same, **connect** to HFL from your phone.



 The system asks if you want to enable Phone Synchronization. Select On.



Dialing a Number

Enter a 10-digit phone number to call.

Using the Menu*

Use the selector knob to make and enter selections.

I. Press DISP.



2. Select Phone.



3. Select Dial.



4. **Enter** the phone number. **Select** the green Dial icon to call.



*This feature is inoperable when the vehicle is moving.

Using Voice Commands

Press and release the TALK button to say a command.

1. Say "Dial by number."



2. Say the phone number.



3. **Say** "Dial." The system begins to dial.



Using Speed Dial

Store 20 speed dial entries for quick calling.

Using the Menu

Use the selector knob to make and enter selections.

I. Press DISP.



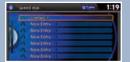
2. Select Phone.



3. **Select** Speed Dial.



4. **Scroll** through the list to find the entry you want to call, and select it to call.



Using Voice Commands

When a speed dial entry is stored with a voice tag, you can make a call using voice commands at any time. See your Owner's Manual for more information.

Press and release the TALK button to say a command.

Say "Call" and the stored voice tag name. The system begins to dial.





You can also say the name and type of any phone number stored in your phonebook. For example, **say** "Call by name" followed by "John Smith mobile."

Note: Phone synchronization must be on for the "Call by name" feature to work.

Using the Phonebook

When your phone is paired, its entire phonebook is automatically imported to the system. This feature is inoperable when the vehicle is moving.

Use the selector knob to make and enter selections.

I. Press DISP.



2. Select Phone.



3. Select Phonebook.



4. **Scroll** through the list to find the name and number you want to call, and **select** it to call.



Receiving a Call

When you receive an incoming call, you hear a notification and see the following screen:



Press the Pick-Up button to accept the call.



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



SMS TEXT MESSAGING AND E-MAIL

Receive and send text messages and e-mails from your paired and linked phone using <code>Bluetooth®</code> HandsFreeLink®. Visit <code>handsfreelink.honda.com</code> to see if this feature is compatible on your phone. Standard message rates apply. This feature is limited while the vehicle is moving.

Receiving Messages

Use the selector knob to make and enter selections.

 A notification appears on the display. Select Read to open the message.



2. The message is displayed, and the system reads it aloud.



Replying to Messages

Use the selector knob to make and enter selections.

 With the message open, press MENU to enter the Message menu.



2. Select Reply.



3. **Select** one of the six available reply messages.



4. **Select** Send to send the message.



Calling the Sender

Use the selector knob to make and enter selections.

I. With the message open, press MENU to enter the Message menu.



2. Select Call.



3. HFL begins dialing the number.



Displaying Messages

Use the selector knob to make and enter selections.

I. Press DISP and select Phone.



2. **Select** Text/Mail. The 20 most recent messages are displayed.



 Select Inbox or the desired folder. Select a message to open it and hear it read aloud.



Note: Notifications and operation for SMS Text and E-Mail are separate. Choose your desired account in the Phone Settings menu.

BLUFTOOTH® AUDIO

Stream 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

- Make sure your phone is on and paired to Bluetooth® HandsFreeLink® (see page 23).
- 2. Press SOURCE.



3. **Press** the Bluetooth icon.



 From your phone, open the desired audio player or app and begin playing. Make sure the volume on your phone is properly adjusted.



 Press (⋈) or (⋈) on the screen or (◄) or (▶) on the steering wheel to change tracks.







Notes

- You may need to enable additional Bluetooth settings on your phone for playback.
- The play/pause function and remote audio controls may not be supported on all phones.
- Operate your phone only when your vehicle is stopped.

HondaLink featuring Aha™

Access music and information programming, location-based services, and social media sites through your vehicle's audio system. Download the HondaLink app to your phone prior to using this feature at *owners.honda.com/apps*. Visit *handsfreelink.honda.com* to check if this feature is available on your phone. Standard data rates apply.

Playing Aha

 For Bluetooth connection: Make sure your phone is paired to Bluetooth® HandsFreeLink® (see page 23) and the screen is on and unlocked.

For USB connection: **Connect** the dock connector to the USB port in the center console.

2. Press SOURCE.



Press the Aha icon on the second screen and streaming begins.



4. From the screen, **select** items such as Like/Dislike and Play/Pause.



Press Stations to select from 16 favorite stations.

Press MENU to access the complete station list.



Notes:

- You can select Bluetooth or USB priority connection in the Audio Settings menu (see **page 33**). This establishes what kind of connection will happen every time you turn your vehicle on.
- iPhone can connect via Bluetooth or USB; Android or BlackBerry can connect via Bluetooth only.
- If you cannot operate Aha through the audio system, it may be streaming through Bluetooth® Audio. Make sure the Aha source on your audio system is selected.
- Operate your phone only when your vehicle is stopped.

PANDORA®

Play and operate Pandora streaming radio from your compatible phone through your vehicle's audio system. Visit *handsfreelink.honda.com* to check if this feature is available on your phone. Standard data rates apply.

Playing Pandora

- I. For Bluetooth connection: Make sure your phone is paired to Bluetooth® HandsFreeLink® (see page 22) and the screen is on and unlocked.

 For USB connection: Connect the dock connector to the USB port in the center console.
- 2. Press SOURCE.



3. **Press** the Pandora icon and streaming begins.



4. From the screen, **select** items such as Like/Dislike and Play/Pause.



Press MENU to access bookmarks and the station list.



Notes:

- You can select Bluetooth or USB in Connected Device Priority in the Audio Settings menu (see **page 33**). This establishes what kind of connection will happen every time you turn your vehicle on.
- iPhone can connect via Bluetooth or USB; Android can connect via Bluetooth only.
- If you cannot operate Pandora through the audio system, it may be streaming through Bluetooth® Audio. Make sure the Pandora source on your audio system is selected.
- Operate your phone only when your vehicle is stopped.

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

iPod® OR USB FLASH DRIVE

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

5. **Press** (ℍ) or (ℍ) on the screen or

change tracks.

(◀) or (▶) on the steering wheel to

Connecting Devices and Playing Audio Files

1. **Open** the center console. **Connect** the dock connector or flash drive.



2. Press SOURCE.



3. Press the iPod or USB icon.



4. **Press** the album or folder bar to change albums or folders.



Note: Connect your device only when the vehicle is stopped.

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

SETTINGS FOR YOUR VEHICLE

Change different settings for many features in your vehicle. See your Owner's Manual for detailed information on settings and options.

Adjusting Vehicle Settings





Press and hold DISP to select the settings menu. Use the selector knob to make and enter selections.

Choose from the available options:



Audio Settings

Change sound options and various settings for audio modes.

Vehicle Settings*

TPMS calibration, meter setup, door setup, and more.

System Settings

Adjust the display, system language, and more.

Info Settings

Import wallpaper and select clock type.

Phone Settings

Pair a phone, change call and text/e-mail options, and more.

Camera Settings

Change camera modes.

*Vehicle must be in Park to enter menu.

FUEL FILL DOOR

Easy-to-use locking fuel door keeps your fuel cap secure.

Opening the Fuel Fill Door

When you **unlock** the driver's door, the fuel door unlocks.





To open, **push and release** the fuel door in the area shown until it pops open.







Closing the Fuel Fill Door

Push the fuel door until it is flush with the body.



When you **lock** the driver's door, the fuel door locks.

Note: If you lock the doors while the fuel door is open, you must unlock the doors to close the fuel door.





DWNER LINK

Owner Link allows you to explore features and technologies specific to your vehicle, obtain and update maintenance and service records, and access other useful information. Register at owners.honda.com to ensure that you continue to enjoy the experience of owning a Honda. For added convenience, Owner Link can also be accessed on a mobile device.





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 emission 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.