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 Insight. 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

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

Default Lock/Unlock Setting

**Default Lock Setting**
All doors and the hatch are preset to lock when your vehicle reaches about 10 mph.

**Default Unlock Setting**
Only the driver’s door and the hatch are preset to unlock when you shift into Park (P).

Programmable Auto Door Lock/Unlock Settings

Below are the different programmable options you can choose. See your Owner’s Manual for additional instructions on programming these settings.

<table>
<thead>
<tr>
<th>AUTO DOOR LOCK</th>
<th>AUTO DOOR UNLOCK</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Auto Lock</strong></td>
<td><strong>Auto Unlock</strong></td>
</tr>
<tr>
<td>When you reach 10 mph</td>
<td>When you turn the ignition OFF</td>
</tr>
<tr>
<td><strong>Turn off Auto Lock</strong></td>
<td>When you shift out of Park</td>
</tr>
<tr>
<td>Operate manually</td>
<td>When you shift into Park</td>
</tr>
</tbody>
</table>

Programming the Auto Door Unlock Setting

Press and hold either Info (▲/▼) button on the steering wheel to activate the “Customize Settings” display on the MID, then press SEL/RESET to activate the menu.

1. Select “CHG SETTING.”
2. Select “DOOR SETUP.”
3. Select “AUTO DOOR UNLOCK.”
4. Select “ALL DOORS WITH SHIFT TO P.”
5. The display returns to the AUTO DOOR UNLOCK menu.

FUEL FILL DOOR

Easy-to-open fuel door keeps your fuel cap covered.

Opening and Closing the Fuel Fill Door

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

To close, push the fuel door until it is flush with the body.
# INSTRUMENT PANEL INDICATORS

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

<table>
<thead>
<tr>
<th>Indicator</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Charging system</td>
<td>ABS (anti-lock brake system)</td>
</tr>
<tr>
<td>Low brake fluid, Brake system</td>
<td>IMA (IMA system)</td>
</tr>
<tr>
<td>Low oil pressure</td>
<td>Malfunction indicator lamp (check engine light)</td>
</tr>
<tr>
<td>SRS (supplemental restraint system)</td>
<td>VSA® (vehicle stability assist)*</td>
</tr>
<tr>
<td>EPS (electronic power steering)</td>
<td>TPMS (blinks and stays on) (tire pressure monitoring system)</td>
</tr>
<tr>
<td>Low temperature</td>
<td>Brake system</td>
</tr>
</tbody>
</table>

## Condition Indicators
Action is needed by driver.

<table>
<thead>
<tr>
<th>Indicator</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Parking brake on: Release</td>
<td>Seat belt reminder: Fasten seat belt(s)</td>
</tr>
<tr>
<td>Door/Hatch open: Close door(s) / hatch</td>
<td>Low fuel: Refill</td>
</tr>
</tbody>
</table>

## On/Off Indicators

<table>
<thead>
<tr>
<th>Indicator</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Low tire pressure on: Add air</td>
<td>High temperature indicator: Pull over and cool down engine</td>
</tr>
<tr>
<td>Message indicator: See MID</td>
<td></td>
</tr>
<tr>
<td>ECON mode on</td>
<td></td>
</tr>
<tr>
<td>IMMobilizer</td>
<td>Immobilizer Flashes: improperly coded key; use correct key</td>
</tr>
<tr>
<td>PASSENGER AIRBAG OFF</td>
<td></td>
</tr>
<tr>
<td>VSA OFF*</td>
<td></td>
</tr>
<tr>
<td>Auto Idle Stop on (blinking)</td>
<td></td>
</tr>
<tr>
<td>CRUISE MAIN on*</td>
<td></td>
</tr>
<tr>
<td>CRUISE CONTROL on*</td>
<td></td>
</tr>
</tbody>
</table>

* if equipped
MULTI-INFORMATION DISPLAY (MID)

Accessing the Multi-Information Display

When you start the engine, the MID shows the main display.

To toggle between the MID displays, press the Info button (△/▼) for the main displays, and press SEL/RESET for the sub-displays.

MID Main Displays

- Bluetooth® HandsFreeLink®
- Ecological Drive Display
- IMA System Power Flow Monitor
- Average Fuel Economy Records
- Average Speed
- Instant and Average Fuel Economy A/B
- Elapsed Time
- Range

* if a phone is paired and active
Activating the ECON Mode

1. Press ECON.
2. The ECON mode indicator comes on.
3. Check the MID.
4. Press either INFO (▲/▼) button and toggle to the Ecological Drive Display.

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

ECO ASSIST™

Provides real-time feedback on your driving style so you can learn how to maximize fuel economy. It is always on and consists of the Ecological Drive Display (on the MID), Ambient Meter, ECON button, and ECON indicator.

Driver Feedback

Real-time Fuel Efficiency Coach

<table>
<thead>
<tr>
<th>Driving Style</th>
<th>Eco Drive Bar (on the MID)</th>
<th>Ambient Meter Background Color Changes</th>
<th>Fuel Efficiency</th>
</tr>
</thead>
<tbody>
<tr>
<td>Smooth, steady acceleration maximizes fuel efficiency</td>
<td></td>
<td></td>
<td>High</td>
</tr>
<tr>
<td>Smooth, steady deceleration maximizes fuel efficiency</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Moderate acceleration</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Moderate deceleration</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Rapid acceleration lowers fuel efficiency</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Rapid deceleration lowers fuel efficiency</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Goals:
• Keep the Eco Drive bar near the center.
• Keep the Ambient Meter at GREEN.
• Develop a driving style that maximizes fuel efficiency.

NORMAL/ECON mode shown
**ECO Assist Scoring**

Monitors the fuel efficiency of your driving style in real time and converts results into leaves, which are displayed in a series of five “plant” icons on the MID.

Once you start your vehicle, make sure the MID shows the Ecological Drive Display on the display to view your Eco Assist score in real time.

As you drive, you earn leaves if you drive in a fuel-efficient manner, or lose them if you drive inefficiently.

When you turn the ignition off, your drive cycle and lifetime score are displayed on the MID.

**Eco Score**

Each time you reach a new stage, a Stage Up Recognition icon briefly appears on the MID. When you reach the highest ranking, a Trophy icon briefly appears.

**AUTO IDLE STOP**

Shuts the engine off at a stop in order to maximize fuel efficiency. Idle stop duration varies depending on certain conditions, such as climate control operation, IMA battery level, and outside temperature.

**How It Works**

While driving, the engine is on.

While at a stop, with the brake pedal pressed, the engine turns off.

When you take your foot off the brake pedal, the engine turns back on.

Note: Auto Idle Stop only functions if you come to a stop with the shift lever in the D or N position.

**IMA CHARGE/ASSIST GAUGE**

Shows the status of the Integrated Motor Assist (IMA) system.

**IMA Gauge**

The gauge shows you when the IMA motor is assisting the engine or charging the battery.

Note: The IMA assist may not operate under certain conditions.
PADDLE SHIFTING (if equipped)

Manually shift your vehicle's speeds up or down. Useful for engine braking, when driving in hilly terrain, or cornering.

Paddle Modes

- **Pull (-) to shift down.**
- **Pull (+) to shift up.**

D-Paddle Shift Mode

- **Shift** into Drive (D).
- **Pull (+) or (-) to temporarily switch from automatic to manual shift mode.**
- The speed number is displayed on the shift indicator.
- When the vehicle's speed is constant, the mode returns to automatic.

7-Speed Manual Shift Mode

- **Shift** into Sport (S).
- **Pull (+) or (-) to switch to manual shift mode.**
- The M indicator and speed number are displayed on the shift indicator.
- **Pull and hold** (+) to cancel this mode.

L (Low) Mode

- **Pull and hold** (+) and (-) at the same time until L is displayed on the shift indicator.
- Use this mode to get higher torque when climbing steep hills.
- **Pull and hold** again to cancel this mode.

TIRED 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 and "CHECK TIRE PRESSURE" appears on the MID.

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.
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.

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

**Hang-Up button:** End a call or decline a call.

**Back button:** Cancel a command and return to the previous screen.

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.
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 stations” to see gas station icons appear on the map.

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 “DISC play track 1” to hear that song on a currently inserted CD.

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

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

**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 1 (or 2)
- Redial
- Phonebook
- Phone setup

**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 (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 Talk button before you give a command.

1. **Say** “Display menu.”
   - **Say** “Address.”

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.).

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, followed by “OK” if necessary. For example, “1-2-3-4 OK.”

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.

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.

Map Screen Legend

- Direction of destination
- Distance to go
- Time to go
- Calculated route
- Current vehicle location

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.
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 highway flow data.

Traffic Icons
- Heavy traffic
- Moderate traffic
- Incident
- Road closed
- Construction
- Weather

Occasionally, a green line may appear indicating free-flow traffic.

NOTE: Traffic flow and incident icons are only displayed on map scales of 5 miles (8 km) or less.

Traffic Rerouting
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.”
4. Say “Reroute” to set the new route.

BLUETOOTH® HANDSFREELINK® (HFL) (models without navigation)

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

How to Use HFL

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.

Pairing Your Phone

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

1. Enable Discovery mode on your compatible phone.
2. Say “Phone setup,” then say “Pair.”
3. HFL gives you a four-digit code that also appears on the MID.
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.
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. **Press** the HFL Talk button, and say “Call” or “Dial” to continue.
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 MID.
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.”
2. **Say** “Store.”
3. **Say** the name of the contact, and then the phone number.
4. To call a contact once an entry is stored, **say** “Call Mike.”

In HFL Phonebook, you can store names and phone numbers, which can be used as speed dials.
**BLUETOOTH® HANDSFREELINK® (HFL) (models with navigation)**

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.
- **Talk button**: Give HFL commands.
- **Back button**: Cancel a command and return to the previous screen.
- **Hang-Up**: End a call or decline a call.

### 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. A prompt appears. **Say** “Yes.”

2. Make sure your phone is in discovery mode, and **say** “OK.”

3. **Say** “Add 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.

7. 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.

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**

1. 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.

1. **Press** the Pick-Up button to go to the Phone screen.
2. **Say** “Phonebook.”
3. **Scroll** through the list to find the name and number you want to call.
4. The call is connected and heard through the vehicle speakers.

**Using Speed Dial**

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

1. **Press** the Pick-Up button to go to the Phone screen.
2. **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.
3. The call is connected and heard through the vehicle speakers.

*When voice tags are stored, you can press the Talk button and say “Dial by voice tag” from any screen. Follow the system prompts to make a call.
**Playing Bluetooth Audio Files**

1. Make sure your phone is on and paired to Bluetooth® HandsFreeLink® (see page 26).

2. Press MODE or CD/AUX until Bluetooth Audio mode appears.

3. Press “play” on your phone; sound is redirected to the audio system.

4. Press the (◠) or (◠) buttons to change tracks, or use the (+) or (-) buttons 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 and remote audio controls may not be supported on all phones.

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**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 connector to your iPod dock connector or flash drive.

3. Press AUX or CD/AUX until iPod or USB mode appears. Audio begins to play.

4. Press the (◠) or (◠) buttons to change tracks, or press the (+) or (-) buttons on the steering wheel.

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* iPod is a registered trademark of Apple Computer, Inc., registered in the U.S. and other countries. iPod not included.
REARVIEW CAMERA (if equipped)

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.

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.
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.