TECHNOLOGY REFERENCE GUIDE



owners.honda.com

00X31-SZA-B400

# 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 Pilot EX-L with Navigation.

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.

Auto Door Locks	2
nstrument Panel Indicators	4
nformation Display	6
Tire Pressure Monitoring System (TPMS)	7
Multi-View Rear Camera	8
HomeLink <sup>®</sup>	9
Voice Recognition	10
Navigation	14



Bluetooth® HandsFreeLink® (HFL)	17
Bluetooth® Audio	21
Pod® or USB Flash Drive	22
Hard Disc Drive (HDD) Audio	23
ong By Voice™ (SBV)	24
Owner Link	26
afety Reminder	26
uel Recommendation	27

# 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













the ignition OFF



When you shift

into Park

When you reach 10 mph

out of Park

Auto Unlock (only driver's door)





Turn off **Auto Lock** 



Turn off Auto Unlock



Operate manually

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

# Programming the Auto Door Unlock Setting

To program all doors and the tailgate to unlock when you shift to Park:

I. Close the driver's door. Shift into Park.



3. Press and hold the unlock side of the master lock switch for about 10 seconds. In that time, you will hear three clicks.





2. **Turn** the ignition switch to ON (II).



4. Within 20 seconds, turn the ignition switch to LOCK (0).



# 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.

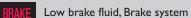


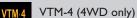
# Malfunction Indicators If an indicator remains on, there may be a problem; see your dealer

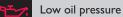




ABS (anti-lock brake system)

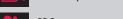






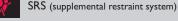


Malfunction lamp (check engine light)





-





VSA® (vehicle stability assist)

DRL (daytime running lights)



TPMS (tire pressure monitoring system)

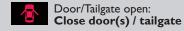
Power tailgate

### Condition Indicators Action is needed by driver





Low fuel: Refill





Low tire pressure:

Add air





Maintenance Minder: **Make dealer appointment** 

STARTER Starter system: Hold ignition switch in START (III) for up to 15 seconds



Immobilizer (blinks):
Use correct key

A/T temperature (4WD only):

Pull over and let engine idle

# On/Off Indicators

PASSENGER AJRBAG OFF

PASSENGER AIRBAG **OFF** (located on center panel)



Fog lights on



SIDE AIRBAG **OFF** 



Headlights on



VSA OFF



Turn signals/hazards on



CRUISE MAIN on



High beams on



CRUISE CONTROL on



Fuel economy on

# INFORMATION DISPLAY

Consists of several displays that provide you with useful information.

# Accessing the Information Display





When you start the engine, the 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







Fuel range







Engine oil life





Trip meter A or B, Average fuel economy, Instant fuel economy





# 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-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.
- Yellow parking guide lines also appear to help you judge distance.
- The rearview display turns off when you shift out of Reverse.



# Adjusting the View

### Turning the Guide Lines No or Öff

Press and hold CANCEL for about 3 seconds.





# Switching Views

There are three rearview modes: wide, normal, and top down.

- Press ENTER to toggle between views.
- Rotate the Interface Dial to adjust the screen brightness.









# HUMFIINK

Program your vehicle to operate up to three remote-controlled devices around your home, such as garage doors, lighting, or home security systems.

# Training a Button





Position the remote transmitter you wish to link 1-3 inches from the HomeLink button you want to program.

2 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?

NO

NO

a 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?

YES

YES

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

Does the device (garage door opener) work?

NO

Press and hold the HomeLink button again.

Training complete

YĚS

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.

# **VOICE RECOGNITION**

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 Help."

# Key Functions by Voice Command

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





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

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

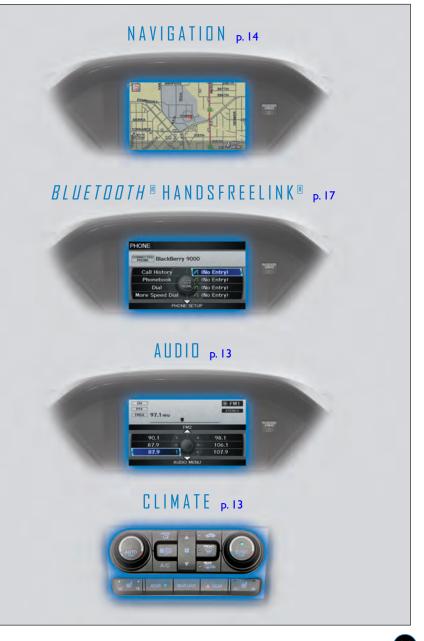
**Back button:** Cancel a command and return to the previous screen.

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



# Voice Command Tips

- To hear a list of available commands at any time, press and release the Talk button, then say "Help."
- When using the Talk button, wait for a beep, then say a command.
- When the Talk button is pressed, all available voice commands are highlighted in blue.
- · 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.



# 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 say a command.

#### General Commands (Accepted on most screens to change displays)

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

#### Find Place Commands (Accepted on Map screen)

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



DEST Rout Dest.MENU1 Dest.MENU2

Address

Book

Destination

Place Name

Place

Category

Go Home 1

#### 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 Talk button before you say a command.

CH

PTV FREQ 97.1 MHz

87.9

Black Level

8000000000000

#### 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
- DISC play
- DISC play track #
- DISC skip forward/back
- iPod/USB/HDD play

#### Setup Commands (Accepted on Setup screen)

- Brightness up/down
- Volume up/down/min/max/off
- · Interface dial feedback off/auto/on



Personal

Information

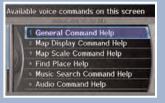
® FM1

#### 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

#### Helo Commands (Accepted on most screens)

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



# NAVIGATION

# 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 say a command.

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



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



 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.



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



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 Talk button before you say a command.

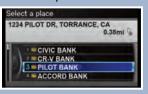
1. From the map screen, say "Find nearest ATM."



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



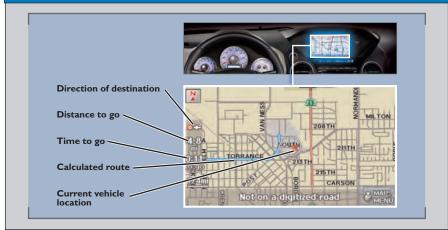
3. **Say** the number next to the destination you want to select.



4. The system calculates and displays the route.



# Map Screen Legend



## FM Traffic

Provides continuously updated info, 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 say a command.

# Displaying Traffic Information

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





#### Heavy traffic

#### Moderate traffic

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.

#### **Incident Icons:**



Incident





Congestion



Weather



Construction

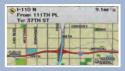
# Traffic Rerouting

When a destination is already set, you can create a detour to avoid traffic incidents or congestion.

 Say "Display traffic incidents" 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® HANDSFREELINK® (HFL)

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

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

Talk button: Give HFL commands. -

Back button: Cancel a command and return to-

the previous screen.

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



# Pairing Your Phone

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

#### Press and release the Talk button before you say a command.

 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."



 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 "Phone Not Found?" and search for a HandsFreeLink device 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.



# 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 say a command.

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



If a prompt appears asking to connect to a phone, say "No."

2. Say "Phone setup."



3. Say "Connection."



4. Say "Add New Phone."



5. **Say** the number of the location (1-6) to add the phone.



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



7. 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.



# Making a Call

# Dialing a Number

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

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



2. Say "Dial."



3. **Say** the entire phone number.



4. Say "Dial" to begin the call.



# Using the Imported Phonebook\*

#### Press and release the Talk button before you say a command.

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



2. Say "Phonebook."



3. **Scroll** the list to find the name you want to call.



4. **Say** the number of the entry to begin the call.



<sup>\*</sup>Visit handsfreelink.honda.com to check if this feature is available on your phone.

# Using Speed Dial and Voice Tags

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

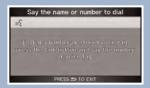
1. **Press** the Pick-Up button to go to the Phone screen.



 Say the number next to one of the first four entries. For example, "One." For the complete list of speed dial entries, say "More speed dial."



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 speakers.



**Note:** See your Owner's Manual for instructions on storing speed dial entries and voice tags.

# Receiving a Call

A notification is heard and the following screen appears:



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



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



# BLUETOOTH® AUDIO

Play audio files 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 17).
- 2. **Press** USB/AUX until "Bluetooth Audio" appears.





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





4. **Press** (⋈) (⋈) or (+) (-) 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.

# iPnd® 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

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





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

2. **Press** USB/AUX until iPod or USB appears.





3. **Press** (⋈) (⋈) or (+) (-) to change tracks.







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

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

# HARD DISC DRIVE (HDD) AUDIO

Record CDs onto your vehicle's hard disc drive. Songs are automatically recorded once a CD is inserted into the disc slot.

# Playing HDD Audio

I. Press HDD.



2. The first song of the last recorded album plays. **Press** (M) (M) or (+) (-) to change tracks.







# Searching for Music

I. Press AUDIO.



2. **Push** the interface dial up to select MUSIC SEARCH.



3. **Select** one of the categories.



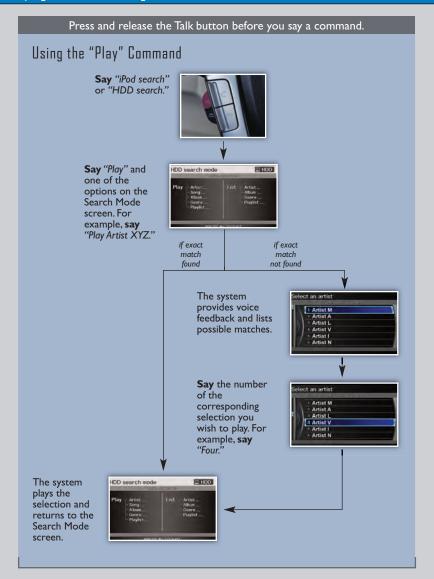
4. **Select** a track and **press** ENTER to begin playing.

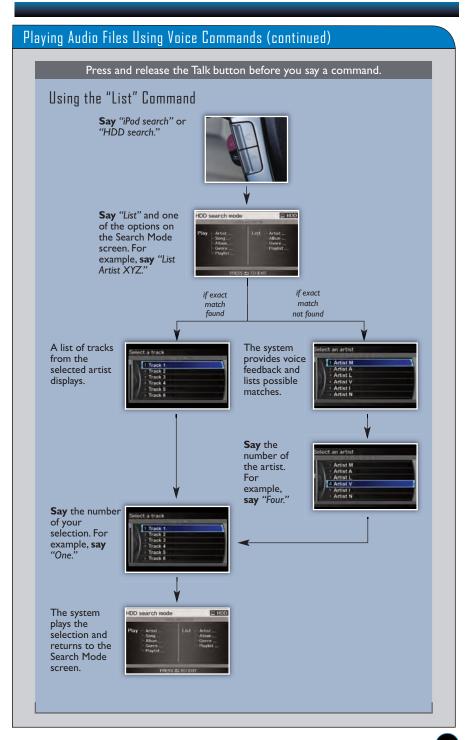


# SONG BY VOICETM (SBV)

Play songs from your iPod and HDD from most navigation/audio screens by using simple voice commands.

# Playing Audio Files Using Voice Commands





# 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.

# 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 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.