

VEHICLE FEATURE TIPS



2017

K900



OWNER'S MANUAL, FEATURES AND FUNCTIONS GUIDE

Many of the Tips presented in this book are covered in greater detail in the Owner's Manual, Features and Functions Guide (with QR Codes) and Quick Start Guide hang-tag supplied with your new vehicle.



QR CODES



To view a video on your mobile device, snap one of these QR Codes or visit the listed website.
<https://www.youtube.com/KiaFeatureVideos>



STEERING WHEEL CONTROLS¹



- | | | |
|----------|---------------------------|--|
| A | Volume button | Press VOL + / VOL – to raise/lower speaker volume. |
| B | Mute button | Press up to mute. |
| C | Talk button | Press down to activate Voice Recognition, bring up menus, place calls and use Siri® Eyes Free (paired iPhone® required). |
| D | Receive/Place Call button | Press up to place/receive/answer an incoming call. |
| E | End Call button | Press down to end a call. |

BLUETOOTH® WIRELESS TECHNOLOGY²

USING VOICE RECOGNITION

Improve Bluetooth® Voice Recognition (VR) performance by making a few simple changes to your phone contacts:

- Use full names (first and last names) vs. short or single syllable names (“John Smith” vs. “Dad”, “Smith Residence” vs. “Home”).
- Avoid using special characters and hyphenated names (@, &, #, /, -, *, +, etc.).
- Avoid using acronyms (“Emergency” vs. “ICE” or “In Case of Emergency”) or words with all capital letters.
- Spell words completely; system will not recognize abbreviations (“Doctor Smith” vs. “Dr. Smith”).
- Always wait for the beep before speaking any commands.
- When using VR to place a call, speak in a natural, moderate tone, with clear pronunciation. The system may have trouble recognizing commands if you speak too soft or too loud.
- Open windows, moon roof, weather (wind/rain), or an A/C fan operating at higher speeds can interfere with VR.
- Your VR system may have difficulty understanding some accents or uncommon names.
- Press the talk button and say “Help” to get a list of available commands.

PAIRING OR CONNECTING YOUR PHONE

- During the pairing process, please make sure you accept all requests for phonebook download and future auto-connection.

- If you experience any issues with auto-connection, try the following:
 - Reboot your phone (turn the phone off and then on).
 - Delete the phone from the radio and the radio from the phone and re-pair.
- If some contacts are not downloading to the radio, check to confirm that the contact has been entered correctly and that it has been stored under the categories (HOME, MOBILE, WORK, iPhone®³) that are supported by the radio. Some contact categories (MAIN, PAGER, OTHER) may not be supported. If the number of contacts exceeds the maximum number allowed on the radio, contacts will be partially downloaded. Ensure that only the “phone contact list” is selected for contact download on your phone (not Twitter, Facebook, or email contact lists).
- Phone operating systems change frequently and some phones may have varying compatibility levels with the Bluetooth® system.
- For any questions regarding the features of your vehicle, contact 855-4KIA-VIP (855-454-2847).

OTHER BLUETOOTH® TIPS

- Bluetooth® reception is affected by carrier coverage and is dependent on the phone.
- If streaming audio through Bluetooth® from a device, ensure the listening volume on the device is turned up.

SATELLITE RADIO RECEPTION

Satellite radio reception requires direct line of sight with the satellite transmitting the radio signal. Tunnels, bridges, covered parking, mountainous terrain, tall buildings, heavy foliage, and other obstacles may momentarily interrupt the signal. This is normal operation, and reception will be restored after a few seconds. The signal can become weak in some areas that are not covered by the satellite repeater network.

USB PORTS AND USE OF CABLES

If you encounter difficulty plugging in a compatible USB device, change the orientation of the device (may be upside down). Always use the USB charging cable that has been certified by the phone manufacturer. Use of aftermarket cables is not recommended.

HEAD-UP DISPLAY (HUD)*4

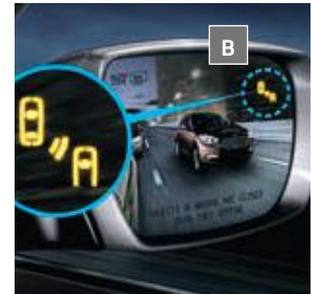


(Button located on the left side of the Driver's Panel)

BLIND-SPOT DETECTION (BSD) SYSTEM*5



(Buttons located on Driver's Panel, left of the Steering Wheel)



The Head-Up Display (HUD)*4 is a transparent display that projects a snippet of information from the instrument cluster and navigation onto the windshield glass.

Press the HUD button **A** to turn the system ON/OFF.

HUD information that may display:

- Turn By Turn (TBT) navigation information
- Lane Departure Warning System (LDWS) information*
- Road signs
- Blind-Spot Detection (BSD) System information*
- Speedometer
- Warning lights (low fuel)
- Cruise setting speed
- Advanced Smart Cruise Control (ASCC) information*

REMINDERS:

The HUD's image on the windshield glass may not be visible when:

- The driver has poor sitting posture.
- The driver is wearing polarized sunglasses.
- There is an object covering the HUD.
- Driving on a wet road.
- Excessive lighting inside the vehicle or coming in from the outside.

The BSD system*5 uses radar sensors to help alert the driver before changing lanes. The light on the BSD button **A** will illuminate when turned ON.

The system will become active when the vehicle is traveling more than 18 mph and will alert the driver if another vehicle is detected by the radar sensor.

1st-stage alert: When another vehicle is detected within the BSD System boundary, a yellow indicator will illuminate **B** on the outside rear-view mirrors.

2nd-stage alert: When 1st-stage alert is on and the driver activates a turn signal, a flashing red indicator will illuminate **B** on the outside rear-view mirrors and the system will sound an alert.

REMINDERS:

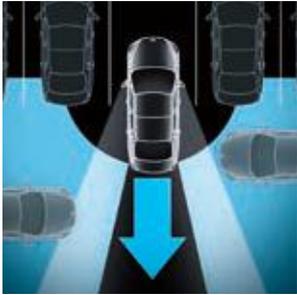
- The BSD system will not show a warning if the vehicle speed is only 6 mph above the surrounding vehicles.
- When the BSD is ON and the ignition is cycled, the BSD system returns to ON.

QUICK TIP:

The BSD System will activate when:

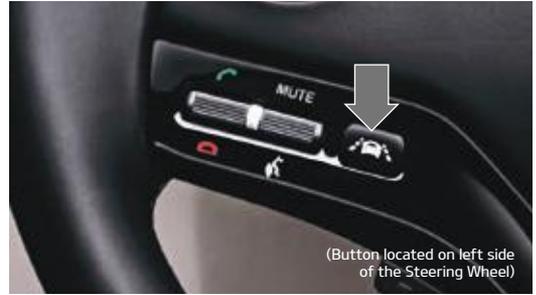
1. The system is turned on.
2. Vehicle speed is above approximately 18 mph.
3. Other vehicles are detected on the rear sides of the vehicle.

RCTA (REAR CROSS-TRAFFIC ALERT)*5



(Buttons located on Driver's Panel, left of the Steering Wheel)

LANE DEPARTURE WARNING SYSTEM (LDWS)*6



(Button located on left side of the Steering Wheel)

If the RCTA system*5 sensors detect approaching vehicles from the left or right side, the system will sound an audible alert, the warning indicators on the outside rear-view mirror will illuminate and a message will appear on the LCD screen, with these conditions:

- When the vehicle is in Reverse.
- When the vehicle moves backwards from a parking position.
- When the vehicle is moving less than 6 mph.

REMINDER:

The RCTA feature can be turned OFF/ ON with the BSD button.

With the ENGINE START/STOP button in the ON position, press the LDWS*6 button  to turn system ON. The instrument cluster indicator  will illuminate green.

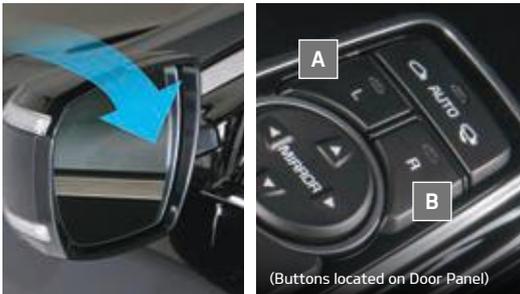
If the LDWS detects that you are driving outside of your lane, the system may issue a warning on the LCD screen and an alert may sound, under these conditions:

- The vehicle exceeds approximately 43 mph.
- The LDWS recognizes the lane the vehicle is traveling in.

REMINDERS:

- The LDWS will not issue a warning if the turn signal is activated.

REVERSE PARKING AID FUNCTION



When the gear shift lever is moved into R (Reverse) and while the vehicle is moving backward, the outside rear-view mirrors will rotate downward to aid in reverse parking.

To turn ON the Reverse Parking Aid Function, press the L (Left) **A** or R (Right) **B** outside rear-view mirror switches (LED lit).

To turn OFF, press buttons again.

The outside rear-view mirrors will automatically return to their original positions when:

- The ENGINE START/STOP Button is in the OFF position.
- The gear shift lever is moved out of R (Reverse).
- The outside rear-view mirror switch is in the middle position.

PARKING ASSIST SYSTEM*7

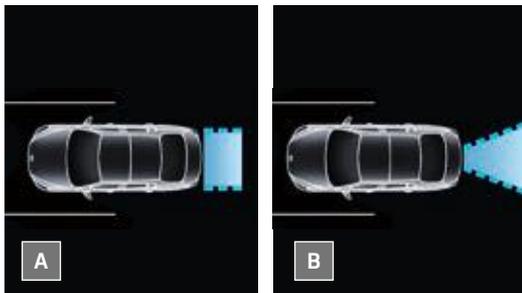


The Parking Assist System*7 is a supplemental system that assists the driver by chiming if an object is detected within the sensing areas in the front or rear of the vehicle when parking or backing up.

When the ENGINE START/STOP button is ON and the shift lever is in R (Reverse), the system is activated and the Parking Assist button indicator is illuminated.

To turn off the Parking Assist System, press the button **A**.

PARKING GUIDE SYSTEM (PGS) / FRONT/REAR-CAMERA DISPLAY*⁸



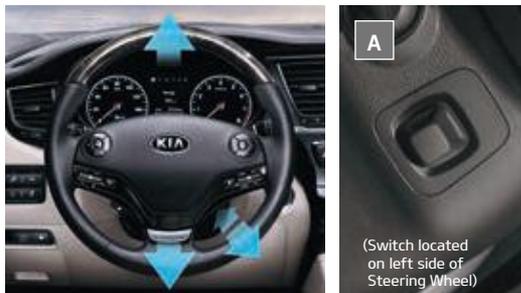
When parking (parallel parking or backing into or out of a parking spot) the Parking Guide System (PGS)*⁸ displays the vehicle's projected trajectory on the AVN monitor. The system also plays a series of audible tones as the vehicle approaches an object, making parking easier.

The PGS will activate when the back-up light is ON with the ENGINE START/STOP Button ON and the shift lever in the R (Reverse) position.

The rear-view angle of the camera can be changed by pressing the following buttons on the AVN display*:

- Press TOP VIEW button to adjust the rear-view angle, as if looking down from above **A**.
- Press the NORMAL VIEW button to adjust the rear-view angle, as a normal rear-view perspective **B**.

STEERING WHEEL CONTROLS¹



POWER TILT/TELESCOPING STEERING WHEEL

To adjust the Steering Wheel angle, move the switch **A** up or down.

To adjust the Steering Wheel distance, move the switch **A** forward or backward.



HEATED STEERING WHEEL*

Press **B** to turn ON/OFF Steering Wheel Heater,* while the ENGINE START/STOP Button is in the ON position. Steering Wheel Heater will turn off automatically in 30 minutes, or when button is pressed again to deactivate.

QUICK TIPS

- If ignition is turned OFF, then ON again within 30 minutes of Steering Wheel Heater being turned ON, the system will remain in the ON position.
- System does NOT turn off when ignition is cycled. To turn off system, press the seat warmer switch.

ADVANCED SMART CRUISE CONTROL (ASCC)*⁹



(Buttons located on right side of the Steering Wheel)

The Advanced Smart Cruise Control (ASCC)*⁹ system allows you to set the vehicle to maintain a speed, so long as it is not limited by traffic. When traffic is encountered, the vehicle will be slowed to maintain a set distance behind traffic without the driver depressing the accelerator or brake pedal.

QUICK TIPS:

The speed setting for the ASCC can be adjusted with the following conditions:

- With no vehicle in front, you must be traveling at a minimum speed of 20 mph.
- When following a vehicle, there is no minimum speed requirement.

When following a vehicle, the system will automatically adjust your cruise speed based on the vehicle in front. It will even bring the vehicle to a complete stop if necessary. If the vehicle remains at a standstill for more than 3 seconds, the system will disable.

To change the Cruise Control mode from ASCC to standard Cruise Control, press and hold button **A** (The ASCC system must not be activated to change modes). Repeat to switch back to ASCC mode.

AUTOMATIC TRANSMISSION (SHIFT BY WIRE) AND SPORT MODE



To shift into any gear from Park, depress the brake pedal, then press the Unlock button **A**, located on the side of the gear shift lever, and shift.

P: Park – To shift into Park from any gear, press the P button **B** on the gear shift while vehicle is stationary and the brake pedal is depressed.

R: Reverse – To shift into Reverse, depress brake pedal, press the Unlock button **A**, and move the shift lever forward twice to skip over Neutral and into Reverse.

N: Neutral

D: Drive

[+]: Sport Mode Upshift

[-]: Sport Mode Downshift

Sport Shift Mode: With the gear shift in Drive, pull the lever to the left for Sport mode.

- To upshift **[+]** – move the shift lever forward.
- To downshift **[-]** – pull the shift lever rearward.

QUICK TIPS:

- Press the Unlock button **A** when shifting from P (Park) to any gear.
- The instrument cluster and the light on top of the shift lever identifies the gear the vehicle is currently in.

DRIVER INFORMATION SYSTEM (DIS) CONTROLS



Provides access to all navigation and audio system control unit features.

- A** **Controller** – In addition to the touchscreen, the controller serves as a means for navigating K900's UVO Luxury Services with Premium Navigation system. The controller is actually three buttons: A scroll knob — for scrolling the keyboard and menus and zooming in and out on the map screen; an 8-way joystick — for toggling from left to right and top to bottom of menus and moving the focus of the navigation map; and a push button — for selecting the highlighted feature



Scroll Knob



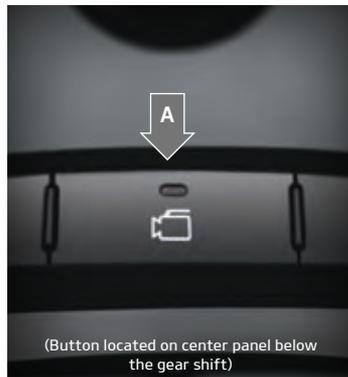
8-Way Joystick



Push Button

- B** **Home** – Displays the audio control unit's Home menu which provides access to the following options: Phone, UVO*, Settings, Media, SiriusXM®, FM/AM, Navigation*, and SiriusXM Data**
- C** **Phone** – Displays the Phone menu which provides access to the following options: Keypad, Call History, Contacts and Favorites
- D** **Map/Voice** – Displays a map of the current location or repeats voice guidance
- E** **Nav** – Displays the navigation screen which provides access to the following menu options: Route, Destination, Nearby POI Search, Add to Address Book, Traffic, Guidance Volume and Settings
- F** **Menu** – Provides access to additional functions when available
- G** **Back** – Returns to the previous screen

SURROUND VIEW MONITOR (SVM)*14



The Surround View Monitoring (SVM) System is a parking support system that shows the areas around the front, rear, left and right sides of the vehicle via four cameras displayed onto the navigation screen.

Press **A** to turn the SVM system ON/OFF.

When OFF: The camera view will automatically display on the navigation screen when the vehicle is shifted into Reverse. The camera view will turn off when the vehicle is shifted out of Reverse.

When ON: The camera view will display on the navigation screen in both Drive and Reverse. In Drive, the camera view will continue to display until the vehicle is traveling at speeds above approximately 13 mph. If you keep the SVM system on, the camera view will reappear on the navigation screen whenever the vehicle speeds drops below approximately 13 mph.

CAMERA VIEW MODES

To change camera view modes, use the touch screen or rotate the controller and push to select the mode.

When in Drive & Neutral:

-  Displays the front side and SVM images simultaneously on the screen.
-  Displays the front side image on the screen.
-  Displays the front side and left side images simultaneously on the screen.
-  Displays the front side and right side images simultaneously on the screen.

When in Reverse:

-  Displays the rear view and SVM images simultaneously on the screen.
-  Displays the rear side image on the screen.
-  Displays the rear and left side images simultaneously on the screen.
-  Displays the rear and right side images simultaneously on the screen.

SEAT CONTROLS



(Buttons located on Driver's Door Panel)



(Buttons located on Rear Passenger's Control System)

FRONT SEATS HEAT & VENTILATION*

Seat Warmers – Press button **A** once for high setting (3 LEDs lit). Press button twice for medium setting (2 LEDs lit). Press a third time for low setting (1 LED lit) and again to turn OFF.

Ventilated Seats – Press button **B** once for high setting (3 LEDs lit). Press twice for medium setting (2 LEDs lit). Press a third time for low setting (1 LED lit) and again to turn OFF.

REAR SEATS HEAT & VENTILATION*

Seat Warmers – Press top of button **D** once for high setting (3 LEDs lit). Press button twice for medium setting (2 LEDs lit). Press a third time for low setting (1 LED lit) and again to turn OFF.

Ventilated Seats – Press bottom of button **D** once for high setting (3 LEDs lit). Press twice for medium setting .

DRIVER POSITION MEMORY SYSTEM*

The integrated system stores into memory the position of the Driver's Seat, Outside Rear-view Mirrors, Head-Up Display (HUD),*⁴ and Steering Wheel positions. To store positions into memory, first place the Gear Shift into P (Park) while the ENGINE START/ STOP button is in the ON position. Then:

1. Adjust the Driver's Seat, Outside Rear-view Mirrors, Head-Up Display (HUD)*⁴ setting and Steering Wheel positions.
2. Press the SET button **E** on the control panel. System will beep once.
3. Press one of the memory buttons 1 or 2 **F** within 5 seconds. The system will beep twice when memory has been stored.

POWER REAR CURTAIN



(Button located on Center Panel below the Gear Shift)



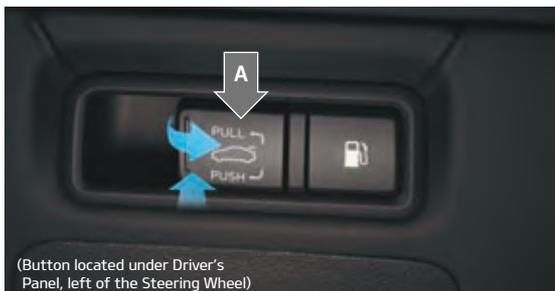
(Button located on Rear Passenger's Control System)

Press the Power Rear Curtain button **A** to raise/lower curtain, while the ENGINE START/STOP Button is in the ACC/ON position.

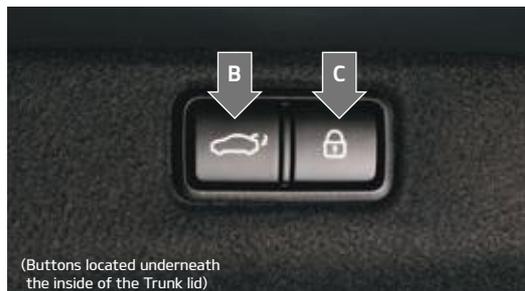
QUICK TIPS

- The Power Rear Curtain will lower when the Gear Shift is moved into the R (Reverse) position.
- Then, when the Gear Shift is moved into D (Drive) and the vehicle is traveling more than 12 mph, the Power Rear Curtain will unfold automatically.

POWER TRUNK OPERATION*



(Button located under Driver's Panel, left of the Steering Wheel)



(Buttons located underneath the inside of the Trunk lid)

The Power Trunk* can be operated from several controls to either open, close or lock the trunk. The Power Trunk Lock button will close the trunk, lock all doors and trunk, then arm the vehicle.

To turn the Power Trunk features ON, press the Power Trunk Lid Control button to ON, located inside the glove box.

Driver's Panel Power Trunk Main Control Lever – Located to the left of the Steering Wheel, below the main button panel.

To open, pull the Power Trunk Main Control Lever **A**.

To close, press and hold the Power Trunk Main Control Lever **A**.

Power Trunk Close/Lock Buttons – Located underneath the inside of the Trunk lid.

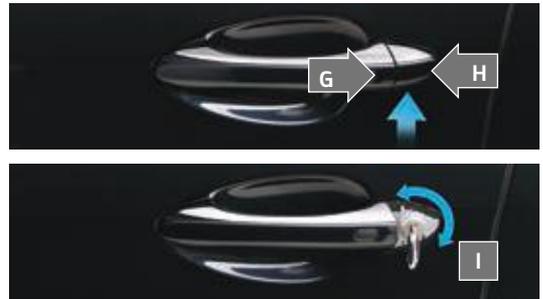
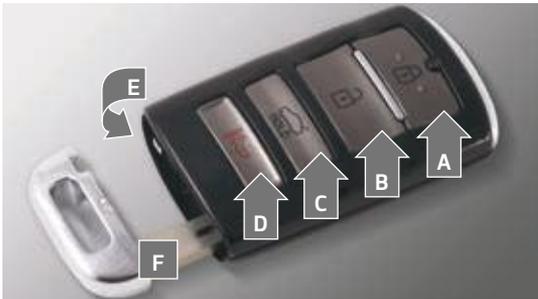
To close trunk, press the Trunk Close button **B**.

To close trunk and lock and arm all doors/trunk, press the Trunk Lock button **C**.

Exterior Power Trunk Open Button – Located underneath the outside of the Trunk lid.

To open, press the soft-touch Power Trunk Open button.

SMART KEY



- A** Press to lock All Doors.
- B** Press to unlock Driver's Door.
Press twice within 4 seconds to unlock All Doors.
- C** Press and hold for more than 1 second to unlock Trunk and open.

REMINDERS:

- Trunk lid will fully open.
- The Trunk unlocks when the Smart Key is within close proximity of the vehicle.

- D** Press and hold more than a half a second for Panic Alarm. To turn off Alarm, press any button.
- E** Press to release Mechanical Key (button on reverse side).

DRIVER'S DOOR LOCK/UNLOCK BUTTON **G**:

To unlock door(s):

- Press button once to unlock Driver's Door.
- Press again within 4 seconds to unlock All Doors.

To lock all door(s):

- Press again to lock All Doors.

MECHANICAL KEY **F**:

- Use to unlock Driver's Door:
 1. Remove door handle keyhole cover with Mechanical Key by pressing up into slot as shown **H**.
 2. Insert Mechanical Key **I** and turn right to Unlock Driver's Door.
 3. Insert Mechanical Key **I** and turn left to Lock Driver's Door.
- Use to lock glove box.

PANORAMIC SUNROOF OPERATION*



The Sunroof and Sunshade* operation is controlled through a multidirectional switch/lever **A**, and the ignition needs to be in the ON position to operate the sunroof/sunshade.

Slide the Sunshade and Sunroof:

Auto Open – Slide lever backward to the farthest position and release.

Auto Close – Slide the lever forward to the farthest position and release.

Slide the Sunshade:

Auto Open – Slide the lever backward to the first detent position.

Auto Close – Slide the lever forward to the farthest position.

Slide the Sunroof (with Sunshade open):

Auto Open – Slide the lever backward and release.

Auto Close – Slide the lever forward to the first detent position or pull the lever downward.

Tilt the Sunroof:

Raise – Press lever upward.

Lower – Pull lever downward.

Auto Close Sunroof and Sunshade:

Slide the lever forward to the farthest position.

QUICK TIP:

To stop the Sunroof/Sunshade at any position, press or pull the sunroof control lever in any direction.

REMINDER:

Sunshade needs to remain OPEN while Sunroof is open and vehicle is moving.



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