



# 2020 K900



## VEHICLE FEATURE TIPS

Many of the Tips presented below are covered in greater detail in the Owner's Manual, Multimedia System Manuals, Features and Functions Guide, and Quick-Start Guide hangtag supplied with your new vehicle.

### VOICE RECOGNITION<sup>1</sup> AND BLUETOOTH<sup>2</sup>

#### Using Voice Recognition

Improve Bluetooth<sup>®</sup> 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, emojis, 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 softly or too loudly.
- Open windows, sunroof, weather (wind/rain), or an A/C fan operating at higher speeds can interfere with VR accuracy.
- 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 with Bluetooth<sup>2</sup>

- Press the Phone hard key (if equipped) or "Call" button on the steering wheel to begin the pairing process if no phone has previously been paired.
- During the pairing process, please make sure you accept all requests for phonebook download and future auto-connection on your phone.
- To pair a second phone or subsequent phones, reference the manuals and guides supplied with your K900 as steps vary by radio.

- If you experience any issues with auto-connection, try the following:
  - Reboot your phone (turn the phone off and then on).
  - Update the phone operating system to the most recently released version.
  - Delete the phone from the list of Bluetooth<sup>®</sup> devices on the UVO display<sup>1</sup> and delete UVO from the list of Bluetooth<sup>®</sup> devices on your phone, and re-pair.
  - Ensure the phone has the Bluetooth<sup>®</sup> feature activated.
- If some contacts are not downloading to the UVO display, check to confirm that the contact has been entered correctly and that it has been stored under the categories (HOME, MOBILE, WORK, iPhone<sup>®3</sup>) that are supported by the UVO display. Some contact categories (MAIN, PAGER, OTHER) may not be supported. If the number of contacts exceeds the maximum number allowed on the UVO display, contacts will be partially downloaded. Ensure that only the "phone contact list" is selected for contact download on your phone (not social media or email contact lists as these contacts may not download to the UVO display).
- Phone operating systems change frequently and some phones may have varying compatibility levels with the Bluetooth<sup>®</sup> system. For any questions regarding the features of your vehicle, please contact your preferred Kia dealer or contact Kia Consumer Assistance at 1-800-333-4542.

#### Other Bluetooth<sup>2</sup> Tips

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

### SMARTPHONE CONNECTIVITY<sup>1</sup>



#### Apple CarPlay<sup>3</sup>

Your vehicle offers you effortless command of your compatible iPhone<sup>®</sup> when you connect through Apple CarPlay<sup>®</sup> on your UVO display. This will enable you to make calls, send hands-free texts, access your favorite music and apps, and get navigation help with Siri<sup>®</sup> voice control.

To connect Apple CarPlay, visit <https://youtu.be/N1FQ1VqDt4A>.



#### Android Auto<sup>TM4</sup>

Your vehicle allows you to connect to your compatible Android<sup>TM</sup> phone via Android Auto<sup>TM</sup> on your UVO display. Through this feature, you can access music, your phone's dialer, navigation help and more with an intuitive interface and voice commands. You can even access your phone through your steering wheel controls.

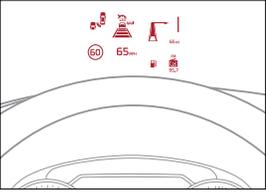
To connect Android Auto, visit <https://youtu.be/QPV7y06-RJ4>.

### FEATURE VIDEOS

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



## HEAD-UP DISPLAY (HUD)<sup>5</sup>



The Head-Up Display (HUD) is a transparent display that projects a snippet of information from the instrument cluster and navigation onto the windshield glass. To turn HUD ON or OFF, go to User Settings in the Audio head unit.

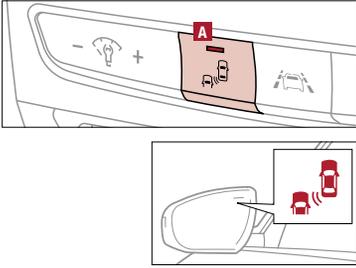
HUD information may display:

- Turn By Turn (TBT) navigation information
- Road signs
- Speedometer
- Cruise setting speed
- Smart Cruise Control (SCC) information<sup>6</sup>
- A/V mode information
- Blind-Spot Collision Warning (BCW) system information<sup>6</sup>
- Warning lights (low fuel)

**Reminder:**

If Turn By Turn (TBT) navigation information is selected as HUD content, TBT information will not be displayed on the LCD.

## BLIND-SPOT COLLISION-AVOIDANCE ASSIST (BCA)<sup>6</sup>



The BCA system uses radar sensors in the rear bumper to help monitor, and can warn the driver if it detects an approaching vehicle in the driver's blind spot area. The light on the BCA button **A** will illuminate when turned ON.

The system will become active when the vehicle is traveling more than 20 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 BCA System warning boundary, a yellow indicator will illuminate on the outside rearview mirrors.

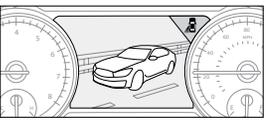
**2nd-stage alert:** When the 1st-stage alert is on and the driver activates a turn signal, a flashing yellow indicator will illuminate on the outside rearview mirrors and the system will sound an alert.

The BCA system may apply braking power if the vehicle is traveling more than 40 mph and the turn indicator is on when the approaching vehicle is detected within a certain distance next to and/or behind your vehicle.

**Reminder:**

- The BCA system will not issue a warning if the vehicle speed is 6 mph or more above the surrounding vehicles.
- When the BCA system is ON and the ignition is cycled, the BCA system returns to ON.

## BLIND-SPOT VIEW MONITOR (BVM)<sup>6</sup>



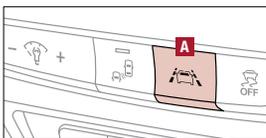
(Type A cluster shown)

The Blind-Spot View Monitor (BVM) system displays the passenger-side rear areas in the cluster when the system is activated. To turn the BVM system on, go to the User Settings in the audio control unit. The BVM system is activated when the ignition switch is turned to the ON position and the turn signal is activated.

**To deactivate the BVM system:**

- Deactivate the turn signal.
- Turn the ignition switch to the OFF position.

## LANE KEEPING ASSIST (LKA)<sup>6</sup> / LANE DEPARTURE WARNING (LDW)<sup>6</sup>



(Button located on driver's panel, left of the steering wheel)

With the Engine Start/Stop button in the ON position, press the LKA/LDW button **A** to turn the system ON. The instrument cluster indicator will initially illuminate white. It will remain white when the vehicle is traveling less than 40 mph and the system does not detect lane markers. When the system detects lane markers and can assist the steering, the LKA icon will illuminate green.

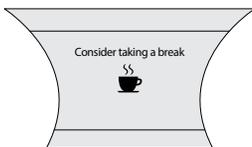
If the LKA detects that you are moving outside of your lane, the system may give an audible warning and display an LDW alert on the instrument cluster. If the vehicle continues to move outside of the lane, the LKA may apply a slight adjustment to the steering, trying to prevent the vehicle from moving outside its lane.

LKA is the operating mode by default when the LKA button is depressed to ON. To switch between modes (Active LKA and Lane Departure), go to User Settings in the audio control unit.

All systems will operate under the following conditions:

- The vehicle exceeds approximately 40 mph.
- The LKA system recognizes both sides of the lane markers the vehicle is traveling in.
- The vehicle is between the lane markers.

## DRIVER ATTENTION WARNING (DAW)<sup>7</sup>



The DAW system is designed to help detect certain inattentive driving practices and, in certain situations, can give a warning signal to the driver to take a break from driving. The DAW system is set to ON by default. To turn the DAW System OFF, go to Vehicle Settings on the audio head unit. Select Vehicle > Driver Assistance > Driver Attention Warning. Set the DAW System to Normal, High Sensitivity or Off.

**Driver Attention Warning (DAW) system modes:**

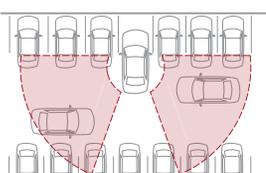
**Off:** The Driver Attention Warning system is deactivated.

**Normal Sensitivity:** The Driver Attention Warning system alerts the driver if it detects inattentive driving practices.

**High Sensitivity:** The Driver Attention Warning system alerts the driver faster than Normal mode if it detects inattentive driving practices.

If the DAW system is activated, the DAW information will appear on the LCD Display when you select the ASSIST mode. When the driver's attention level is below one bar, the message "Consider taking a break" appears on the LCD display and a warning sounds to suggest the driver take a break.

## REAR CROSS-TRAFFIC COLLISION AVOIDANCE ASSIST (RCCA)<sup>6</sup>

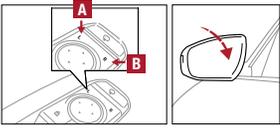


If the RCCA system sensors detect vehicles approaching from the left or right side, the system will sound an audible alert, the warning indicators on the outside rearview mirror will illuminate, and a message will appear on the LCD screen under these conditions:

- When the vehicle is in Reverse
- When the vehicle is moving less than 6 mph

The RCCA system can be deactivated/reactivated through the audio head unit screen.

## REVERSE PARKING AID FUNCTION



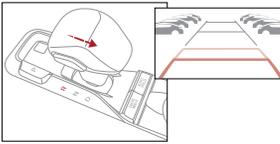
When the gear shift lever is moved into R (Reverse) and while the vehicle is moving backward, the outside rearview mirrors will rotate downward to aid in reverse parking.

To turn ON the Reverse Parking Aid Function, press the L (left) **A** and (R) Right **B** outside rearview mirror switches simultaneously (LED lit). To turn OFF, press both buttons simultaneously again (LED not lit).

The outside rearview mirrors will automatically return to their original positions when ONE of the following occurs:

- The ENGINE START/STOP Button is in the OFF position.
- The gear shift lever is moved out of R (Reverse).
- The outside rearview mirror switches are OFF (LED not lit).

## REAR VIEW MONITOR WITH PARKING GUIDANCE (RVM W/PG)<sup>6</sup>

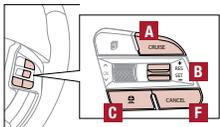


The Rear View Monitor system is a supplemental system that displays the view behind the vehicle through the audio head screen while the vehicle is in Reverse.

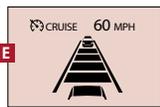
The Rear View Monitor activates when both the:

- Engine Start/Stop button is in the ON position
- Gear Shift Lever is in the R (Reverse) position

## SMART CRUISE CONTROL (SCC) WITH STOP & GO<sup>6</sup>



(Distances are approximate and vary depending on vehicle speed)



The Smart Cruise Control (SCC) with Stop and Go system is designed to help maintain a predetermined distance from vehicles detected ahead by automatically adjusting the driving speed as needed.

To set/adjust the SCC speed:

- Press the CRUISE button **A** to turn the system ON. The CRUISE indicator will illuminate on the instrument cluster.
- Accelerate/decelerate to the desired speed.
- Press the SET – button **B** down to set the speed. Press the RES+/SET- button **B** up/down to increase/decrease the set speed.

To set the vehicle-to-vehicle distance:

- Press the SCC button **C** on the steering wheel.
- Each time you press **C**, the vehicle-to-vehicle distance will change **D**, indicated by the number of bars that appear on the display **E**.

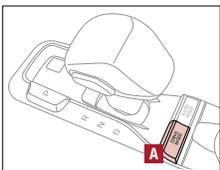
To cancel SCC operation: Press the CANCEL button **F** or press the brake pedal. The LCD screen will display a message that the SCC operation is canceled.

To turn SCC system OFF: Press the CRUISE button **A**. The CRUISE indicator on the instrument cluster will turn OFF.

The driver may choose to only use the conventional Cruise Control mode (speed control function) by doing as follows:

1. Turn the Smart Cruise Control System on (the cruise indicator light will be on but the system will not be activated).
2. Push and hold the Vehicle-to-Vehicle Distance button for more than 2 seconds.
3. Choose between “Smart Cruise Control” and “Cruise Control.” When the system is canceled using the CRUISE button or the CRUISE button is used after the engine is turned on, the Smart Cruise Control mode will turn on.

## DRIVE MODE INTEGRATED CONTROL SYSTEM



SMART, COMFORT, SPORT, CUSTOM and ECO drive modes may be changed according to the driver's preference or road conditions. To change the drive mode, press the DRIVE MODE button **A**.

**COMFORT Mode** – The system's default mode is COMFORT mode and is not displayed on the instrument cluster nor the audio system's screen.

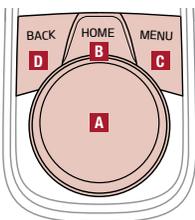
**ECO Mode** – A green ECO indicator will illuminate on the instrument cluster. To deactivate, press the DRIVE MODE button **A** again to change the selection to another setting.

**CUSTOM Mode** – A purple CUSTOM indicator will illuminate on the instrument cluster. To deactivate, press the DRIVE MODE button **A** again to change the selection to another setting. CUSTOM settings can be adjusted in the audio head unit screen.

**SPORT Mode** – A red SPORT indicator will illuminate on the instrument cluster. To deactivate, press the DRIVE MODE button **A** again to change the selection to another setting.

**SMART Mode** – When SMART mode is activated, the system automatically selects the drive mode best suited to the current driving style. A SMART indicator will illuminate on the instrument cluster. The color of the SMART indicator will change depending on the current driving style. To deactivate, press the DRIVE MODE button **A** again to change the selection to another setting.

## DRIVER INFORMATION SYSTEMS (DIS) CONTROLS



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

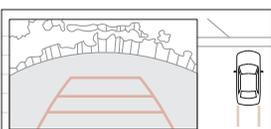
**A Controller** – In addition to the touch screen, the controller serves as a means for navigating K900's UVO link with Navigation system. The controller has multiple functions: a scroll knob – for scrolling the keyboard and menus and zooming in and out on the map screen; and a push button (up, down, left, right, in) – for selecting the highlighted feature.

**B Home** – Displays the audio head unit's Home menu which provides access to the following options: Map, Navigation, Radio, Media, Data Services, Phone Projection, Phone, UVO, Climate, Voice Memo, Favorites and Setup.

**C Menu** – Provides access to additional functions when available.

**D Back** – Returns to the previous screen.

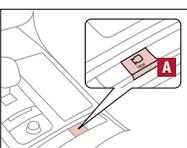
## SURROUND VIEW MONITOR (SVM)<sup>6</sup>



The Surround View Monitor (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.



## ELECTRIC PARKING BRAKE (EPB)

The Electric Parking Brake (EPB) system utilizes an electric motor to engage the parking brake.

**Applying the Parking Brake:** Depress the brake pedal and pull up the EPB switch. Ensure that the indicator light is illuminated on the instrument cluster.

**Releasing the Parking Brake:** The EPB will automatically release when the shifter is placed in Reverse or Drive. To release EPB manually, depress the brake pedal, then press the EPB switch with the ignition switch in the ON position. Ensure that the indicator light is OFF.

## CAMERA VIEW MODES

To change camera view modes, use the touch screen.

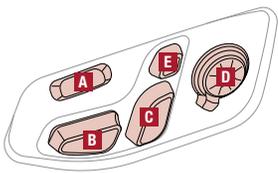
### When in Drive & Neutral:

-  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.

## POWER ADJUSTABLE DRIVER'S SEAT<sup>8</sup>

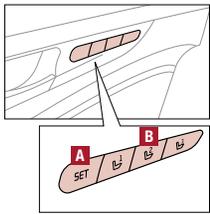


Move/Press controls to move the seat forward/backward **A**, Seat Cushion tilt up/down and forward/backward **B**, Seatback forward/backward **C**, Lumbar up/down/forward/backward with driver side handle for side bolsters in/out **D**, or Headrest forward/backward/up/down **E**.

### Reminder:

Do not attempt to adjust the seat while the vehicle is moving. This could result in loss of control of the vehicle.

## DRIVER POSITION MEMORY SYSTEM<sup>8</sup>



The integrated system stores into memory the position of the driver's seat, outside rearview mirrors, 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.

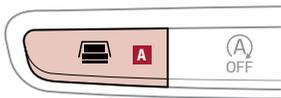
Then:

- Adjust the driver's seat, outside rearview mirrors, settings, and steering wheel positions.
- Press the SET button **A** on the control panel. System will beep once.
- Press one of the memory buttons 1, 2 or 3 **B** within 4 seconds. The system will beep twice when memory has been stored.

### Reminder:

Do not attempt to operate the driver position memory system while the vehicle is moving. This could result in loss of control of the vehicle.

## POWER REAR CURTAIN



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

**Reminder:** Raising or lowering the curtain by hand may cause motor failure.

### Quick Tips:

- The Power Rear Curtain will lower automatically 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.

**GIVE IT EVERYTHING** 

2020 K900 Luxury shown on cover. Available in select retailers in select markets with limited availability. Images or graphics are for illustrative purposes only and may not reflect actual feature or operation. See the Owner's Manual for more detailed information, limitations and conditions. <sup>1</sup>Driving while distracted can result in a loss of vehicle control that may lead to an accident, severe personal injury, and death. The driver's primary responsibility is in the safe and legal operation of a vehicle, and use of any handheld devices, other equipment, or vehicle systems which take the driver's eyes, attention, and focus away from the safe operation of a vehicle or which are not permissible by law should never be used during operation of the vehicle. <sup>2</sup>The Bluetooth® word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. and any use of such marks by Kia is under license. A Bluetooth® enabled cell phone is required to use Bluetooth® Wireless Technology. <sup>3</sup>Apple CarPlay, iPhone, and Siri are registered trademarks of Apple Inc. <sup>4</sup>Android and Android Auto are trademarks of Google LLC. Apps may run on your smartphone cellular data service and normal data rates will apply. Requires a compatible device sold separately. <sup>5</sup>Failure to pay attention to travel conditions and vehicle operation could result in loss of vehicle control. Always drive safely and use caution. <sup>6</sup>These features are not substitutes for safe driving, and may not detect all objects surrounding vehicle. Always drive safely and use caution. <sup>7</sup>Driver Attention Warning is not a substitute for safe driving and may not detect all instances of driver fatigue or inattentive driving practices. Failure to pay attention to travel conditions and vehicle operation could result in loss of vehicle control. Always drive safely and use caution. <sup>8</sup>Do not adjust the seating position while driving as this may cause you to lose control of the vehicle.