



2020 OPTIMA



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 RECOGNITION¹ AND BLUETOOTH²

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, 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 soft or too loud.
- 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®

- 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 Optima 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® devices on the UVO display¹ and delete UVO from the list of Bluetooth® devices on your phone, and re-pair.
 - Ensure the phone has the Bluetooth® 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^{®3}) 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® 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® 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.

SMARTPHONE CONNECTIVITY¹



Apple CarPlay^{®3}

Your vehicle offers you effortless command of your compatible iPhone® when you connect through Apple CarPlay® 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® voice control.

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



Android Auto^{™4}

Your vehicle allows you to connect to your compatible Android™ phone via Android Auto™ 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.

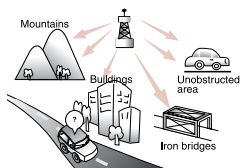
To connect Android Auto, visit <https://youtu.be/QPV7y06-RJ4>.

FEATURE VIDEOS

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



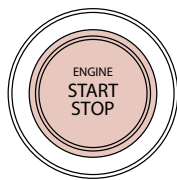
SATELLITE RADIO RECEPTION*



Satellite radio reception requires a 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 within a few seconds in an open, unobstructed area.

The signal can become weak in some areas that are not covered by the satellite repeater network.

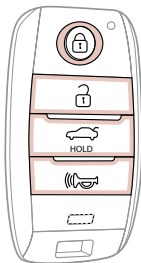
ACCESSORY MODE



With standard key vehicles, you can turn the key to the accessory mode and utilize the electronic accessories without starting the vehicle. This is still possible with Smart Key-equipped vehicles. To do this, enter the vehicle with the Smart Key and push the ENGINE START/STOP button one time without depressing the brake pedal. This will put the vehicle in Accessory mode and ACC will illuminate in yellow.

If the ENGINE START/STOP button is in the ACC position for more than 1 hour, the button is turned off automatically to help prevent battery discharge.

TRUNK OPERATION*



For vehicles equipped with a Smart Key and Smart Trunk, when the Smart Key fob is in your possession and you are within close proximity to the back of the vehicle, the hazard warning lights will blink and a chime will sound for about 3 seconds to alert you that the Smart Trunk* is about to open.

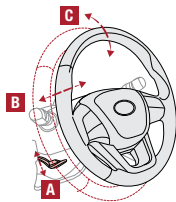
Then the alert system will blink and chime two additional times before opening the Smart Trunk.*

The Smart Trunk feature is OFF by default. To enable the Smart Trunk, go to User Settings in the LCD Instrument Cluster modes.

If you unlocked your vehicle or opened the trunk by pressing the unlock button on your Smart Key (even though it is not necessary to do so), be sure to press the lock button on the Smart Key before walking away to ensure your entire vehicle is locked again.

The Smart Trunk function can be deactivated by pressing any button of the Smart Key during the Detect and Alert stage.

TILT / TELESCOPING STEERING WHEEL⁵



To adjust the Steering Wheel:

Push the Lock-Release Lever **A** down.

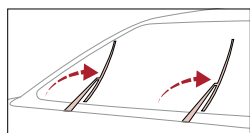
Adjust the Steering Wheel to desired distance **B**.

Adjust the Steering Wheel angle **C**.

Pull the Lock-Release Lever **A** up to lock the Steering Wheel in place.

It may be helpful to pull/push the bottom of the Steering Wheel toward/away from you to adjust desired distance prior to adjusting the angle.

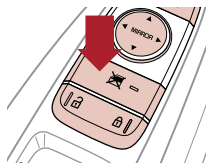
RAISING THE WINDSHIELD WIPER ARMS



To lift the wipers in order to clean the windshield, replace wiper blades, or to raise wipers in snow/ice conditions, the blades need to be moved to the service position. To move wiper blades to this position:

After turning off the engine, move the wiper switch to the single wiping (MIST) position within 20 seconds and hold the switch more than 2 seconds until the wiper blades are in the fully up position.

POWER WINDOW LOCK BUTTON

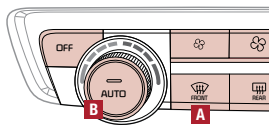


The driver can disable the power window switches on the rear passengers' doors by pressing the power window lock switch to the lock position (pressed).

When the power window lock switch is pressed:

- The driver's master control can operate all the power windows.
- The front passenger's control can operate the front passenger's power window.
- The rear passenger's control cannot operate the rear passenger's power window.

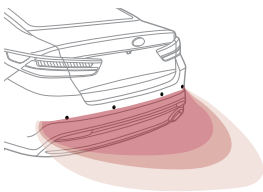
WINDSHIELD DEFOGGING



Windshield fogging is caused by moisture in the air condensing on the cold glass. The following practices can help reduce window fogging:

- Keeping the inside of the glass as clean as possible.
- Utilizing the Defrost Mode activates the A/C and opens Fresh Air Vent **A**.
- Adjusting the Temperature Control to the desired temperature **B**.

PARKING DISTANCE WARNING–REVERSE⁶



Parking Distance Warning–Reverse is a supplemental system that assists the driver by chiming if any object is detected within the sensing area to the rear and side of the vehicle when backing up.

When the ignition is ON, the system is activated.

If the vehicle is moving at speeds over 3 mph, the system may not activate correctly.

When more than two objects are sensed at the same time, the closest one will be recognized first.

Parking Distance Warning–Reverse is not a substitute for safe driving, and may not detect every object behind vehicle. Always drive safely and use caution.

LANE KEEPING ASSIST-LINE (LKA-L)⁶ / LANE DEPARTURE WARNING (LDW)⁶



When the LKA sensor detects the lane being traveled in.



When the LKA sensor does not detect the lane being traveled in.



When the LKA detects the vehicle veering outside of the lane being traveled in, a yellow indicator will illuminate.



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

Standard LKA-L is the default operating mode when the LKA-L button is depressed to ON. To switch between modes (LDW, Standard LKA-L, and Active LKA-L), go to User Settings in the LCD display.

Lane Departure Warning

LDW can alert the driver with a visual and acoustic warning when the system detects the vehicle leaving the lane without turn indicators on. In this mode, the system will not provide steering inputs. When the vehicle's front wheel contacts the inside edge of a lane line, LKA-L issues the Lane Departure Warning.

Standard LKA-L

The Standard LKA-L mode can help guide the driver to keep the vehicle within the lanes. It can provide steering inputs when the vehicle is about to deviate from the lanes without using a turn indicator.

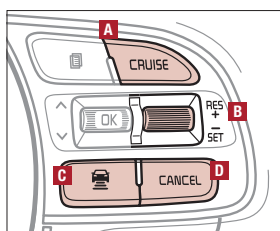
Active LKA-L

The active LKA-L mode can provide more frequent steering inputs in comparison to the standard LKA-L mode.

All systems will operate under the following conditions:

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

SMART CRUISE CONTROL (SCC) WITH STOP & GO SYSTEM^{*6}



(Distances are approximate and vary according to vehicle speed)

The Smart Cruise Control (SCC) with Stop & Go System is designed to help maintain a predetermined distance from vehicles detected ahead by automatically adjusting the driving speed as needed. When traffic is detected, the vehicle can slow down to maintain a set distance behind traffic without depressing the accelerator or brake pedal.

With the SCC on and activated, and the vehicle-to-vehicle distance set, if the system detects the vehicle ahead slowing or stopping, the system can bring the vehicle to a complete stop. SCC will hold the vehicle until the detected vehicle ahead starts moving again. If the vehicle detected in front stops for more than 3 seconds, the SCC system will disable.

To set/adjust the SCC speed:

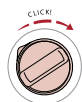
- Press the CRUISE button **A** to turn the system ON. The CRUISE indicator will illuminate on the instrument cluster.
- Accelerate/decelerate to the desired speed.
- Press button **B** down to set the speed. The SET indicator light will illuminate. The set speed and vehicle-to-vehicle distance will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

To adjust the vehicle-to-vehicle distance setting **E**, press the SCC button **C** on the steering wheel. Images on the LCD screen and Instrument Cluster will change when scrolling through the settings.

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

To turn system OFF, press the CRUISE button **A**. The CRUISE indicator on the instrument cluster will turn OFF, and the LCD screen SCC image will show cancelled.

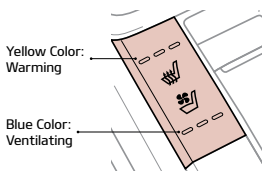
CHECK ENGINE LIGHT DUE TO FUEL CAP



Tighten the cap until it clicks once, to prevent Malfunction Indicator  from illuminating.

The Fuel Filler Door Release button is located on the Driver's Panel left of the Steering Wheel.

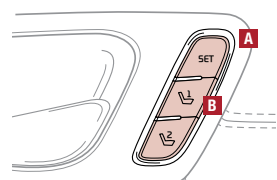
SEAT WARMERS / VENTILATED SEATS^{*7}



- Press top/bottom of button 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.

With the seat warmer switch in the ON position, the heating system in the seat turns OFF or ON automatically depending on the seat temperature.

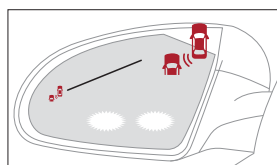
DRIVER POSITION MEMORY SYSTEM^{*8}



To store a seating position into memory, first place the shifter into P (Park) while the ignition switch is ON. Then:

1. Adjust the driver's seat.
2. Press the SET button **A** on the control panel. The system will beep once.
3. Press one of the memory buttons **B** within 5 seconds. The system will beep twice when memory has been stored.
4. "Driver (1 or 2) set is memorized" will appear on the instrument cluster LCD display.

BLIND-SPOT COLLISION WARNING (BCW)^{*6}



The BCW system uses radar sensors to help detect vehicles in the blind spot, and can alert the driver before changing lanes. The light on the BCW button will illuminate when turned ON. The outside rearview mirror warning lights will also illuminate for 3 seconds.

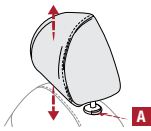
The system will become active when the vehicle is traveling more than approximately 18 mph and can alert the driver if another vehicle is detected by the radar sensor.

Blind-Spot Collision Warning is not a substitute for safe driving, and may not detect all objects around vehicle. Always drive safely and use caution.

USB PORTS AND USE OF CABLES*

Vehicle may contain USB port(s) for playing music from a compatible media device as well as USB port(s) for charging. Note: Devices will only be recharged when the vehicle is in ACC/ON/Start position. If you encounter difficulty plugging in a USB device, change the orientation of the device (may be upside down). Always use the USB charging cable that has been certified by the device manufacturer. Use of aftermarket cables is NOT recommended as they may impact functionality.

HEADREST OPERATION FEATURE⁹



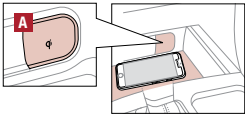
- To raise headrest: Pull headrest up to the desired position.
- To lower headrest: Press lock **A**, then press the headrest down.

DUAL-CLUTCH TRANSMISSION*

The Dual-Clutch Transmission (DCT) gives the driving feel of a manual transmission, yet provides the ease of a fully automatic transmission. To hold the vehicle stationary on an incline, the service brake or parking brake MUST be used or the gear shift MUST be in the (P) Park position.

A slight lag may be experienced at takeoff from standstill during aggressive acceleration maneuvers. If the clutch is overheating, an amber-colored warning light  will be displayed in the instrument cluster. Should this condition occur, pull over and place the vehicle in Park and idle the engine.

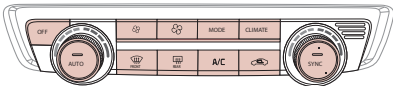
WIRELESS SMARTPHONE CHARGING SYSTEM^{*10}



1. Slide open tray cover.
2. Place compatible smartphone on the center of the charging pad.
3. All doors must be closed.
4. Indicator light **A** may change to amber once the wireless charging begins.
5. Once charging is complete, the amber light may change to green.

AUTOMATIC CLIMATE CONTROL*

- Climate Control Auto Function:
1. Press AUTO to select Full Auto Operation – the Auto setting automatically controls the airflow modes, fan speeds, air intake, and air conditioning according to the temperature setting selected.
 2. Set desired temperature.
 3. Press SYNC to sync the right side temperature to the left side set temperature.



- Defrost Outside Windshield:
1. Set fan speed to the highest position.
 2. Set temperature to hot.
 3. Press the defrost button.
- Defog Inside Windshield:
1. Set desired fan speed.
 2. Set desired temperature.
 3. Press the defrost button.

- Air Flow Modes
- To select Air Flow Modes, press the Mode selection buttons:



- Automatic Ventilation:
- When the ignition is ON, or when the engine is running and the outside temperature is below 59°F, the automatic ventilation feature will activate if the recirculated air intake position is selected for more than 5 minutes while the A/C is off and Floor mode is selected. With these settings, that intake position will automatically switch to the outside (fresh) air intake position.
- To cancel or reset the Automatic Ventilation:
- When the air conditioning system is on, select Face Level  mode and keep pressing the air intake control button more than 3 seconds. When the automatic ventilation is canceled, the indicator blinks 3 times. When the automatic ventilation is activated, the indicator blinks 6 times.

GIVE IT EVERYTHING 

2020 Optima SX shown on cover. 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. *If equipped. ¹Driving 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. ²The 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. ³Apple CarPlay, iPhone, and Siri are registered trademarks of Apple Inc., registered in the U.S. and other countries. ⁴Android and Android Auto are trademarks of Google LLC. Vehicle user interface is a product of Google and its terms and privacy statements apply. Requires the Android Auto app on Google Play and an Android compatible smartphone running Android™ 5.0 Lollipop or higher. Data plan rates apply. ⁵Do not attempt to adjust the steering wheel while driving as this may cause you to lose control of the vehicle. ⁶Driver-assist technologies are not substitutes for safe driving, and may not detect all objects surrounding vehicle. Always drive safely and use caution. ⁷Use extreme caution when using the seat warmers to avoid burns. Refer to the Owner's Manual for more safety information. ⁸Do not adjust the seating position while driving as this may cause you to lose control of the vehicle. ⁹Do not adjust the headrest while driving as this may cause you to lose control of the vehicle. ¹⁰Charging system only works with select devices. Refer to the vehicle's Owner's Manual for warnings and instructions.

©2020 Kia Motors America, Inc., 111 Peters Canyon Road, Irvine, CA 92606