



# QUICK REFERENCE GUIDE

## 2022 PATHFINDER

# COCKPIT OVERVIEW



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11 Behind  
Steering  
Wheel



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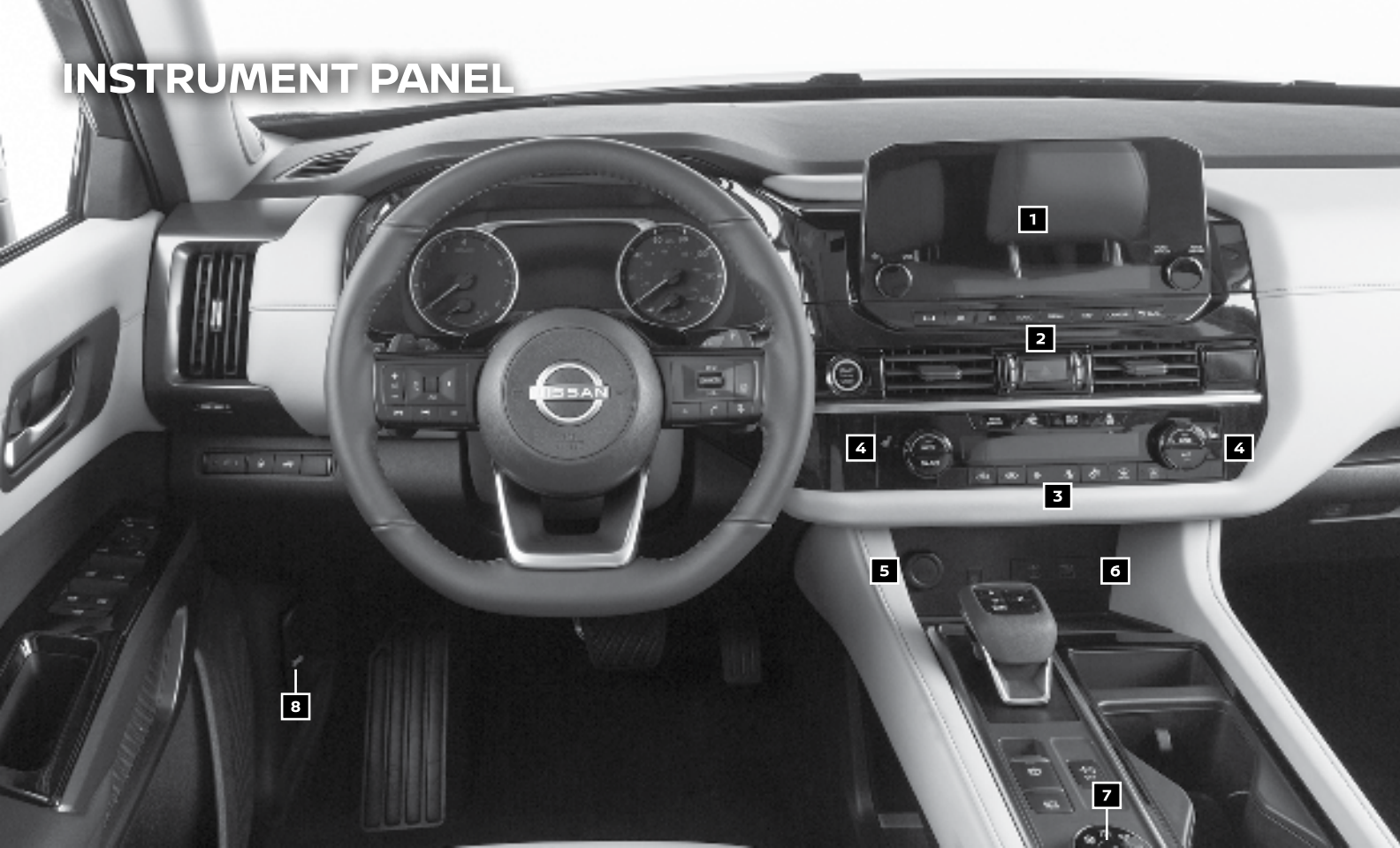
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# COCKPIT OVERVIEW

- 1** Vehicle Information Display
- 2** Low Tire Pressure Warning Light (!)
- 3** Headlight and Turn Signal Switch
- 4** Wiper and Washer Switch
- 5** Vehicle Information Display / Audio Switches
- 6** Steering Wheel Switches for Cruise Control / Bluetooth® / Navigation / ProPILOT Assist
- 7** Instrument Brightness Control
- 8** Steering Assist Switch (models with ProPILOT Assist)
- 9** Liftgate Switch 
- 10** Head Up Display Switch 
- 11** Tilt / Telescopic Steering Column

# INSTRUMENT PANEL



# INSTRUMENT PANEL

- 1** Control Panel Display Screen
- 2** Audio System
- 3** Heater and Air Conditioner (automatic)
- 4** Climate Control   (if so equipped)/ Heated Seat Switches  
- 5** Power Outlet
- 6** USB Connection Port Interface
- 7** Hill Descent Control Switch (if so equipped) 
- 8** Hood Release 

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Additional information about your vehicle is also available in your Owner's Manual, NissanConnect® Owner's Manual and at [www.NissanUSA.com](http://www.NissanUSA.com).



- Please see your Owner's Manual for important safety information and system operation limitations.
- A cellular telephone should not be used for any purpose while driving so full attention may be given to vehicle operation.
  - Always wear your seat belt.
  - Supplemental air bags do not replace proper seat belt usage.
  - Children 12 and under should always ride in the rear seat properly secured in child restraints or seat belts according to their age and weight.
  - Do not drink and drive.

For more information, refer to the "Safety — Seats, seat belts and supplemental restraint system (section 1)", the "Monitor, climate, audio, phone and voice recognition systems (section 4)" and the "Starting and driving (section 5)" of your Owner's Manual.

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For more information, refer to the "Safety – Seats, seat belts and supplemental restraint system (section 1)", the "Monitor, climate, audio, phone and voice recognition systems (section 4)" and the "Starting and driving (section 5)" of your Owner's Manual.

# GETTING STARTED

## NISSAN INTELLIGENT KEY® SYSTEM




The Nissan Intelligent Key® system allows you to lock or unlock your vehicle, open your liftgate and remotely start the engine. It is important to make sure the Intelligent Key is with you (that is, in your pocket or purse).

### REMOTE ENGINE START\* (if so equipped)

- The remote engine start operating range is approximately 197 ft (60 m) from the vehicle. The effective operating range may be shorter if there are walls or other obstructions between the key and the vehicle.
- For the remote engine start to function, the vehicle must be in the **P (Park)** position with the ignition off and all doors must be closed and locked. Please see your Owner's Manual for additional information.
- To start your vehicle remotely:
  1. Press the  button **1**.
  2. Within 5 seconds, press and hold the engine start  button **2** for at least 2 seconds.
- The engine will start, and the parking lights will turn on.
- Automatic climate control may begin heating or cooling the vehicle depending on the outside air temperature.
- The engine will run for 10 minutes and then turn off.
- Repeat steps 1 and 2 to extend the time for an additional 10-minute period.
  - After two remote engine starts, the ignition switch must be cycled before the remote start can be used again.
- To start driving, depress the brake pedal and press the ignition switch.



### LOCKING AND UNLOCKING THE VEHICLE

- The lock and unlock operating range of the Intelligent Key is within 31.5 in (80 cm) from each lock sensor.
- To lock the vehicle, push any door handle lock sensor **3** once, press the  button **1** on the Intelligent Key or enter Drive and reach a low speed for the doors to lock automatically.
- To unlock the vehicle, perform one of the following procedures:
  - Wrap hand around the driver's door handle **3** once to unlock the corresponding door. Push the driver's door handle **3** within 2 minutes; all other doors will unlock. For the passenger door, push the door handle once and all other doors and trunk will unlock, or
  - Press the  button **4** on the Intelligent Key to unlock the driver's side door. Press the  button **4** again; all other doors and trunk will unlock.






## LIFTGATE RELEASE (if so equipped)

- To open the liftgate, press the  button **5** for longer than 1 second.
- To close the liftgate, press the  button **5** again for longer than 1 second.

## PANIC ALARM

- The Intelligent Key can also be used to activate the panic alarm by pressing and holding the  button **6** for more than 0.5 seconds. Once activated, the panic alarm and headlights will stay on for a period of time.
- Press any button on the key fob to turn the panic alarm off, or press the door lock sensor if the key fob is in range.

## INTELLIGENT KEY BATTERY DISCHARGE

- If the battery of the Intelligent Key is discharged or environmental conditions interfere with the Intelligent Key operation, start the engine according to the following procedure:

1. Push the park button to shift to the **P (Park)** position.
2. Firmly apply the foot brake.
3. Touch the ignition switch with the Intelligent Key, and a chime will sound.
4. Within 10 seconds after the chime sounds, press the ignition switch while depressing the brake pedal and the engine will start.



\*State laws may apply; review local laws before using.

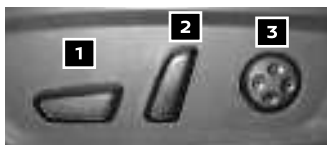
Please see your Owner's Manual for important safety information, system limitations, and additional operating and feature information.

For more information, refer to the "**Pre-driving checks and adjustments (section 3)**", the "**Starting and driving (section 5)**" and the "**Do-it-yourself (section 8)**" of your Owner's Manual.

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## FRONT POWER SEAT ADJUSTMENTS (if so equipped)

- To slide the seat forward or backward, push the switch **1** forward or backward.
- To recline the seatback, push the recline switch **2** forward or backward.



### SEAT LIFTER (driver's seat)

- To raise or lower the front portion or height of the seat, push the front or back end of the switch **1** up or down.

### POWER LUMBAR SUPPORT (if so equipped for driver's seat)

- To adjust the seat lumbar support, push the front or back end of the switch **3**.

Please see your Owner's Manual for important safety information, system limitations, and additional operating and feature information.

For more information, refer to the "**Safety — Seats, seat belts and supplemental restraint system (section 1)**" of your Owner's Manual.

# GETTING STARTED

## MEMORY SEAT (if so equipped)

- Two positions for the driver's seat, steering column (if so equipped) and outside mirrors can be stored in the Memory Seat system.
- Follow this procedure to set the memory positions:
  - Place the ignition in the ON or OFF position and confirm the vehicle is in the **P (Park)** position and confirm the transmission is in the **P (Park)** position.
  - Adjust the driver's seat, steering column and outside mirrors to the desired position using each adjusting switch.
  - Push the **SET** switch **1**, and within 5 seconds, push the memory switch **(1 or 2)** **2** for at least 1 second.
  - The indicator light on the memory switch you select will illuminate for approximately 5 seconds and a beep will sound.
  - The driver's seat, steering column and outside mirrors are now set to your preferences.
- These memorized positions can also be linked to your Nissan Intelligent Key®.



Please see your Owner's Manual for important safety information, system limitations, and additional operating and feature information.

For more information, refer to the "Pre-driving checks and adjustments (section 3)" of your Owner's Manual.

## 2<sup>ND</sup> ROW SEATS

- To slide the seat forward or backward, pull the center of the bar **1** up and hold it while you slide the seat forward or backward to the desired position. Release the bar **1** to lock the seat in position.
- To recline the seatback, pull up on the recline lever **2** and lean back. To bring the seatback forward, pull the lever **2** up and lean your body forward. Release the lever **2** to lock the seatback in position.



### CHILD SEAT ACCESS MODE

- If a child safety seat is installed on the 2<sup>nd</sup> row seat, the 3<sup>rd</sup> row can be accessed without removing the child safety seat.
- To access the 3<sup>rd</sup> row from outside the vehicle, push the seat button **3** and slide the seat toward the front of the vehicle.

### MULTI-MODE

- To enter the 3<sup>rd</sup> row from outside the vehicle, push the seat button **3**. This will release the back of the seat and move the seat forward.
- To exit the vehicle from the 3<sup>rd</sup> row, press the seat switch **4** and the seat will slide forward.

- To return the seat to a locked position, push the upper seat rearward until the seat and track are locked. Push the seat cushion down.

Please see your Owner's Manual for important safety information, system limitations, and additional operating and feature information.

For more information, refer to the "**Safety—Seats, seat belts and supplemental restraint system (section 1)**" of your Owner's Manual.

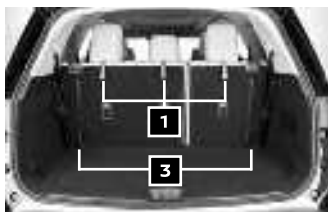


## 3<sup>RD</sup> ROW SEATS

- To fold the 3rd row seat flat, first pull the headrest straps **1** to release the headrests.
- Pull the seat lever **2** to release the rear seats. The seatback will move forward and lay flat.
- To return the seats to a locked position, pull the seat straps **3** until seats are locked in place.

Please see your Owner's Manual for important safety information, system limitations, and additional operating and feature information.

For more information, refer to the "**Safety—Seats, seat belts and supplemental restraint system (section 1)**" of your Owner's Manual.



## REAR DOOR ALERT

The Rear Door Alert functions under certain conditions to indicate there may be an object or passenger in the rear seat(s). The system is activated when a rear door is opened and closed within 10 minutes of the vehicle being driven.

### REAR DOOR ALERT (ACTIVE)

- When the system is active, an audible horn will sound and a **Check Rear Seat for All Articles** warning **1** will appear on the display.
- To activate Rear Door Alert in your vehicle information display:
  - Press the ◀▶ buttons on the steering wheel until the "Settings" menu screen appears.
  - Using the scroll/OK button, on the steering wheel to select "Vehicle Settings", "Rear Door Alert" and press the scroll/OK button.
  - Choose from the following options: "OFF", "Horn & Alert" or "Alert Only", and then press the scroll/OK button.



# GETTING STARTED

## ■ To Dismiss Rear Door Alert:

- To dismiss the warning, use the scroll/**OK** button on the steering wheel to select “Dismiss Message” **2**. If no selection is made, this message will disappear after a period of time.



- To temporarily disable Rear Door Alert for the remainder of the current trip, use the scroll/**OK** button on the steering wheel to select “Disable Alert” **3** and press the scroll/**OK** button.

Please see your Owner's Manual for important safety information, system limitations, and additional operating and feature information.

For more information, refer to the “**Safety—Seats, seat belts and supplemental restraint system (section 1)**” and the “**Instruments and controls (section 2)**” of your Owner's Manual.

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## DOOR LOCKS

- All doors lock automatically when the vehicle speed reaches 15 mph (24 km/h).
- All doors unlock automatically when the transmission is placed in the **P (Park)** position or when the ignition switch is placed in the OFF position, depending on the option selected in the “Vehicle Settings” menu.

Please see your Owner's Manual for important safety information, system limitations, and additional operating and feature information.

For more information, refer to the “**Pre-driving checks and adjustments (section 3)**” of your Owner's Manual.

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## STARTING/STOPPING THE ENGINE

It is important to make sure the Nissan Intelligent Key® is with you (that is, in your pocket or purse).

- Depress the brake pedal.
- Press the ignition switch to start the engine.

### TURNING THE ENGINE OFF

- Push the **P (Park)** button, apply the parking brake and push the ignition switch to turn the engine OFF.



Please see your Owner's Manual for important safety information, system limitations, and additional operating and feature information.

For more information, refer to the “**Starting and driving (section 5)**” of your Owner's Manual.

## TILT AND TELESCOPIC STEERING WHEEL ADJUSTMENTS

Release the lock lever **1** by pulling it down (if so equipped).

- Adjust the steering wheel forward or backward by moving it to the desired position.
- Adjust the steering wheel up or down to the desired position.

Lock the steering wheel in place by pushing the lock lever up firmly.



Please see your Owner's Manual for important safety information, system limitations, and additional operating and feature information.

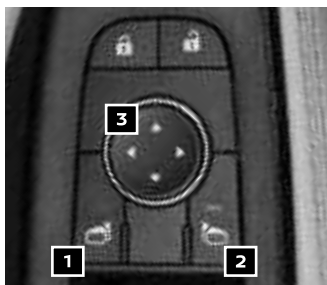
For more information, refer to the "Pre-driving checks and adjustments (section 3)" of your Owner's Manual.

## OUTSIDE MIRROR CONTROL SWITCH

- Push the left switch **1** to select the driver side outside mirror or push the right switch **2** to select the passenger side outside mirror.
- Adjust each mirror to the desired position using the outside mirror control switch **3**.

REVERSE TILT-DOWN FEATURE (if so equipped)

- The reverse tilt-down feature will turn both outside mirror surfaces downward to provide better rear visibility close to the vehicle when the mirror control switch is in either the L or R position.
- The mirrors automatically return to their original position when you shift out of **R (Reverse)**.
- The outside mirror surfaces will return to their original positions when one of the following conditions has occurred:
  1. The shift lever is moved to any position other than **R (Reverse)**.
  2. The outside mirror control switch is set to the neutral or center position.
  3. The ignition switch is placed in the OFF position.



Please see your Owner's Manual for important safety information, system limitations, and additional operating and feature information.

For more information, refer to the "Pre-driving checks and adjustments (section 3)" of your Owner's Manual.

# GETTING STARTED

## AUTOMATIC ANTI-GLARE REARVIEW MIRROR (if so equipped)

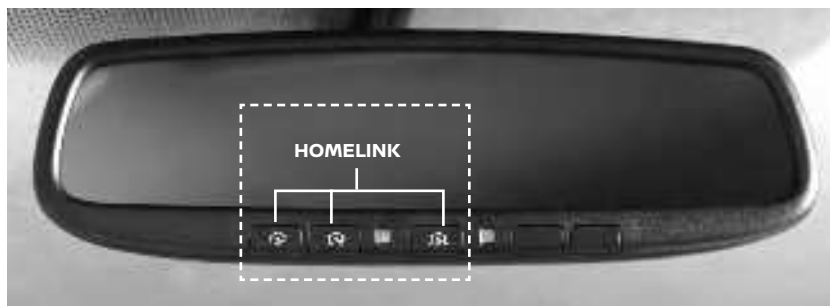
The inside mirror is designed so that it automatically dims during nighttime conditions and according to the intensity of the headlights of the vehicle following you. The automatic anti-glare feature is activated when the ignition switch is in the ON position.



- The indicator light **1** will illuminate when the automatic anti-glare feature is operating.
- To turn off the anti-glare feature, press the **O** button on the rearview mirror. The indicator light will turn off.
- To turn on the anti-glare feature, press the **I** button on the rearview mirror. The indicator light will turn on.

Please see your Owner's Manual for important safety information, system limitations, and additional operating and feature information.

For more information, refer to the "Instruments and controls (section 2)" and the "Pre-driving checks and adjustments (section 3)" of your Owner's Manual.



## HOMELINK® UNIVERSAL TRANSCEIVER (if so equipped)

- The HomeLink® Universal Transceiver system can learn and consolidate the functions of up to three different hand-held transmitters, operating items such as garage doors, gates, home and office lighting, entry door locks and security system.
- Place the ignition switch in the ON position (without starting the engine) when programming HomeLink.
- To program the HomeLink® Universal Transceiver:
  - Position the hand-held transceiver 1-3 in (2-8 cm) away from the HomeLink surface, keeping the HomeLink indicator light in view.
  - Press and hold the desired HomeLink button and the hand-held transmitter button simultaneously until the HomeLink indicator light flashes slowly and then rapidly.
  - Both buttons may be released when the indicator light flashes rapidly.
- To verify the programming is complete, press and hold the HomeLink button and observe the indicator light:
  - A solid, continuous light indicates the programming is complete and the HomeLink button will activate your device.

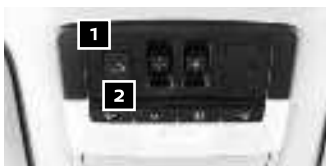
- A blinking light that turns to a solid, continuous light after 2 seconds indicates additional steps are required to complete the programming.
- An additional person may make the remaining steps easier. To complete the programming process:
  - At the receiver of the device that you are programming to the HomeLink button, press and release the learn or smart button (the name may vary by manufacturer, but it is usually located near where the hanging antenna wire is attached to the unit). You have approximately 30 seconds to initiate the following step.
  - Press and hold the programmed HomeLink button for 2 seconds and release.
- You may have to repeat the previous two steps up to three times to complete the programming process. HomeLink should now activate your device.

Please see your Owner's Manual for important safety information, system limitations, and additional operating and feature information.

For more information, refer to the **"Instruments and controls (section 2)"** of your Owner's Manual, the HomeLink website at [www.homelink.com](http://www.homelink.com) or call 1-800-355-3515.

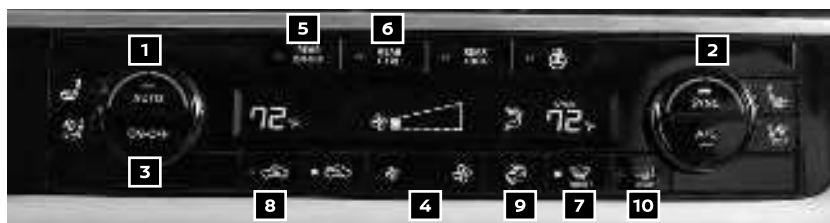
## EMERGENCY CALL (SOS) BUTTON (if so equipped)

- The Emergency Call (SOS) feature requires a NissanConnect® Services subscription.
- With a paid subscription, it can be used to call for assistance in case of an emergency.
- To use the feature, press the switch cover **1** to release, then press the **SOS** button **2** on the overhead console.
- For additional information, or to enroll your vehicle, refer to [www.NissanUSA.com/connect](http://www.NissanUSA.com/connect) or call **855-426-6628**.



Please see your Owner's Manual for important safety information, system limitations, and additional operating and feature information.

For more information, refer to the **"Instruments and controls (section 2)"** of your Owner's Manual, the HomeLink website at [www.homelink.com](http://www.homelink.com) or call 1-800-355-3515.



## HEATER AND AIR CONDITIONER (automatic)

- 1 AUTO BUTTON/DRIVER'S SIDE TEMPERATURE CONTROL DIAL**
  - Press the AUTO button to turn the system on, and the system will automatically control the inside temperature (automatic cooling and/or dehumidified heating), air flow distribution, air intake and fan speed.

# GETTING STARTED

- Turn the driver's side temperature control dial to the left for cooler air or to the right for warmer air.

## 2 SYNC BUTTON/PASSENGER'S SIDE TEMPERATURE CONTROL DIAL

- Press the **SYNC** button to turn the passenger's side temperature controls off. Press the SYNC button to synchronize the driver's, front passenger's and rear settings. To turn Passenger SYNC off and individually set passengers side temperature, turn the passenger's side temperature control dial.
- To turn Rear SYNC off and individually set Rear settings, change any of the Rear Control settings.
- Turn the passenger's side temperature control dial left for cooler air or right for warmer air.
- Pressing **SYNC** will also synchronize settings in active zones within the vehicle.

## 3 ON-OFF BUTTON

- Press the **ON-OFF** button to turn the system on or off.


## 4 FAN SPEED CONTROL BUTTONS

- To decrease fan speed, press the  button on the left or to increase fan speed, press the  button on the right.


## 5 REAR ON-OFF BUTTON

- To control the rear automatic air conditioning system with the front air conditioner control panel:
  - Turn on the front climate control system by pressing the **ON-OFF** button **3**.
  - Press the **REAR ON-OFF** button.
- When the rear automatic air conditioning system is on, the indicator light on the **REAR ON-OFF** button will illuminate.
- To turn off the rear automatic air conditioning system from the front controls, press the **REAR ON-OFF** button.
- The rear passenger controls and system are unavailable until the **REAR ON-OFF** button is illuminated.

## 6 REAR CTRL

- To control the rear automatic air conditioning system using the front air conditioner control panel, press the **REAR CTRL** **6** button. The front display will switch to the Rear Climate Screen.
- Both the driver and passenger side temperature dials can be used to control the rear temperature. Auto, Fan and Mode switches can also change the rest settings.
- Controlling the rear automatic air conditioning system will remain on for 10 seconds after the last operation. The control can be returned to the front HVAC system by selecting the REAR CTRL switch or if the  front defroster button **7** is selected.



## 7 DEFROSTING/DEFOGGING FRONT AND SIDE WINDOWS

- Press the front defroster button  to turn the system on. The A/C automatically turns on when the front defroster mode is selected. This feature removes humidity from the air.







- Turn the temperature control dial **1** to set the desired temperature.
- To defrost the front and side windows, set the temperature control **1** and fan speed control **4** to their maximum settings.


## 8 AIR RECIRCULATION BUTTON

- Press the air recirculation button  to recirculate interior air inside the vehicle. The indicator light on the button will illuminate. This system is used to avoid certain outside odors and to help adjust the inside vehicle temperature more efficiently.
- The air recirculation mode cannot be activated when the climate control system is in the front defroster mode .

## 9 MODE BUTTON

- Press the **MODE** button to cycle through the following air flow outlets:
  -  Air flows from the center and side vents.
  -  Air flows from the center, side and foot vents.
  -  Air flows mainly from the foot vents.
  -  Air flows from the front defroster and foot vents.

## 10 REAR WINDOW AND OUTSIDE MIRROR (if so equipped) DEFROSTER SWITCH

- Push the rear window defroster switch  to defrost the rear window and outside mirror.
- This function automatically turns off after approximately 15 minutes.

Please see your Owner's Manual for important safety information, system limitations, and additional operating and feature information.

For more information, refer to the "Instruments and controls (section 2)" and the "Monitor, climate, audio, phone and voice recognition systems (section 4)" of your Owner's Manual.

## REAR CLIMATE CONTROLS

- To activate the system from the front row:





1. Press the **REAR ON-OFF** button **1** to turn on the rear automatic air conditioning system. The indicator light will illuminate.



2. Push the **REAR CTRL** button **2**.

- The fan speed, driver's side or passenger side temperature, **AUTO** and **OFF** buttons will now control the rear climate control system.
- The indicator light will stay illuminated to indicate that the rear climate control system is active.

- To activate the system from the 2nd row:

- **ON/OFF** button **3** — Turns on and off the rear climate control system.
- Fan speed control buttons **4** — Press  or  to increase or decrease fan speed.
- Temperature increase and decrease buttons **5** — Adjusts the rear temperature up  or down .



# GETTING STARTED



- **AUTO** button **6** – The system automatically works to keep air flow and fan speed at a constant temperature.
- Air Flow Control buttons **7** – Changes the air flow mode.

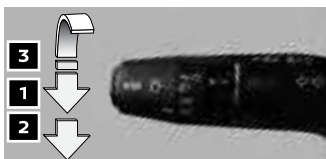
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## HEADLIGHT CONTROL SWITCH

### HEADLIGHT CONTROL


- Turn the headlight control switch to the  position **1** to turn on the front parking, side marker, tail, license plate and instrument panel lights. Turn the switch to the  position **2** to turn on the headlights.



### INTELLIGENT AUTO HEADLIGHT SYSTEM (if so equipped)




- The autolight system will automatically turn the headlights on when it is dark and off when it is light. The system will keep the headlights on for a period of time after you turn the ignition off and one of the doors is opened and if this condition is continued, the headlights remain on for 5 minutes.
- To activate the autolight system, turn the headlight control switch to the **AUTO** position **3** then push the ignition switch ON. To deactivate the autolight system, turn the headlight control switch to the OFF position,  position **1** or  position **2**.

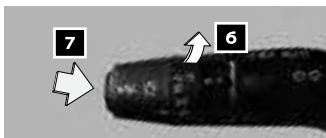
### HIGH BEAM SELECT

- With the low beams ON, push the headlight control switch forward **4** to select the high beam function. The blue indicator light  will illuminate in the instrument panel. Pull the headlight switch back to the original position to select the low beam. The blue indicator light will extinguish.
- Pull and release the headlight control switch **5** to flash the headlight high beams on and off.



### FOG LIGHT SWITCH (if so equipped)

- To turn the fog lights on, turn the headlight switch to the  position **2**, then turn the fog light switch **6** to the  position.
- To turn the fog lights on with the headlight switch in the AUTO position, the headlights must be on, then turn the fog light switch **6** to the  position.
- To turn them off, turn the fog light switch to the OFF position



- The fog lights will automatically turn off when the High Beam headlights are selected.

#### HIGH BEAM ASSIST

- To activate the High Beam Assist system, push the switch **7** as shown. The high beam assist alert will appear in the vehicle information display while the headlights are turned on.

#### LANE CHANGE SIGNAL

- Move the lever up or down until the turn signal begins to flash but the lever does not latch to signal a lane change. Hold the lever until the lane change is completed.
- Move the lever up or down until the turn signal begins to flash but the lever does not latch and release the lever. The turn signal will automatically flash three times.





Choose the appropriate method to signal a lane change based on the road and traffic conditions.

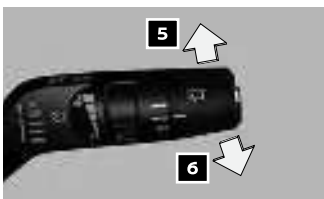
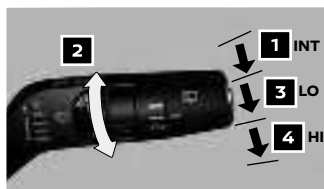
Please see your Owner's Manual for important safety information, system limitations, and additional operating and feature information.

For more information, refer to the "Instruments and controls (section 2)" of your Owner's Manual.




## WIPER AND WASHER SWITCH

- Move the lever to one of the following positions to operate the windshield wipers:

- 1** Intermittent  – Front wipers operate intermittently, and the speed can be adjusted by turning the knob **2** up or down to increase or decrease wiper speed.
- 3** Low  – Front wipers operate at a continuous low-speed.
- 4** High  – Front wipers operate at a continuous high-speed.
- 5** Mist – Push lever up for one sweep operation of the front wipers.
- 6** Front Washer  – Pull the lever to have one sweep operation of the wiper.



#### REAR WIPER AND WASHER

- 7** Intermittent  – Rear wiper operates intermittently (not adjustable).
- 8** Low  – Rear wiper operates at a continuous low-speed.
- 9** Rear Washer  – Push the lever forward to activate the rear washer. The rear wiper will operate several times.



# GETTING STARTED

## RAIN-SENSING AUTO WIPER SYSTEM (if so equipped)

The rain-sensing auto wiper system can automatically turn on the wipers and adjust the wiper speed depending on the rainfall and the vehicle speed by using the rain sensor located on the upper part of the windshield.

To set the rain-sensing auto wiper system:

- Place the lever in the AUTO position **6**.

The rain sensitivity can be adjusted by turning the knob toward the rear (Low) **3** or towards the front (High) **4**.

- High - High sensitive operation.
- Low - Low sensitive operation.

To turn the rain-sensing auto wiper system off:

- Rotate the lever to the OFF position, or rotate the lever to the low or high position.

Please see your Owner's Manual for important safety information, system limitations, and additional operating and feature information.

For more information, refer to the "Instruments and controls (section 2)" and the "Do-it-yourself (section 8)" of your Owner's Manual.

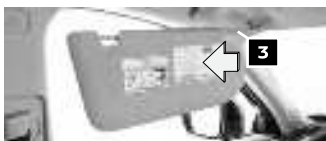
## SUN VISORS

- Pull down the sun visor **1** to block glare from the front.
- Remove the sun visor from the center mount **2** by lifting it slightly and swing it to the side to block glare from the side window.



### SLIDING FUNCTION

- Slide the sun visor out from the mount **3** to further extend the visor location.



Please see your Owner's Manual for important safety information, system limitations, and additional operating and feature information.

For more information, refer to the "Pre-driving checks and adjustments (section 3)" of your Owner's Manual.

## VEHICLE INFORMATION DISPLAY

The vehicle information display **1** displays items such as:

- Vehicle settings
- Indicators and warnings
- Information/warning messages
- Tire pressure information
- Drive computer information
- Cruise control system information
- Driving Aids (if so equipped)



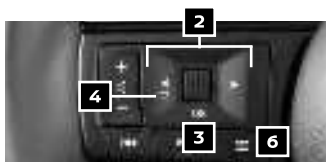
To view detailed instructional videos regarding these and other features, please go to [www.nissanquickguide.com](http://www.nissanquickguide.com)

- ProPILOT Assist (if so equipped)
- NISSAN Intelligent Key® operation information
- Audio information
- Compass and navigation information (if so equipped)
- Shift position
- Distance to empty
- Odometer/twin trip odometer
- Clock and outside temperature
- Intelligent 4x4 (if so equipped)

#### USING THE VEHICLE INFORMATION DISPLAY

The vehicle information display modes can be changed using the ◀▶ buttons **2** and the scroll/OK button **3** on the steering wheel.

- Press the ◀▶ buttons **2** on the steering wheel to enter and navigate the vehicle information display menu items.
- Press the scroll/OK button **3** on the steering wheel to change or select an item in the vehicle information display.
- Press the ↶ button **4** on the steering wheel to go back to the previous menu.



#### RESETTING THE TRIP COMPUTER

1. Press the scroll/OK button **3** on the steering wheel until you reach the trip computer mode **5**.
2. Press the scroll/OK button **3** on the steering wheel again for more than 1.5 seconds to reset average fuel consumption, average speed, distance to empty and journey time.

#### SETTINGS

The setting mode allows you to change the information displayed in the vehicle information display:

- |                                    |                    |                     |
|------------------------------------|--------------------|---------------------|
| ■ VDC setting                      | ■ ECO Mode Setting | ■ Maintenance       |
| ■ Driver Assistance                | ■ TPMS Setting     | ■ Customize Display |
| ■ Personal Display                 | ■ Clock            | ■ Unit/Language     |
| ■ Head-Up Display (if so equipped) | ■ Vehicle Setting  | ■ Factory Reset     |

#### CHANGING THE METER SCREEN VIEW AND CHANGING HEAD UP DISPLAY (HUD) (if so equipped)

For the models with a full-screen display, the meter screen view can be changed to expand the vehicle information display area. To change the meter screen view:

1. Push the control switch **6** on the steering wheel.
2. "ShortCut Menu" will appear on the vehicle information display.



# GETTING STARTED

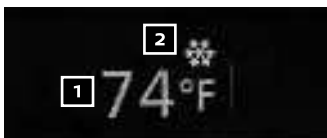
3. Select "Change Meter View" by rotating the scroll dial **3** and push it to make a selection.

Please see your Owner's Manual for important safety information, system limitations, and additional operating and feature information.

For more information, refer to the "Instruments and controls (section 2)" of your Owner's Manual.

## OUTSIDE TEMPERATURE DISPLAY

- When the ignition switch is in the ON position, and the temperature range is -40 to 140°F (-40 to 60°C), the outside air temperature **1** will appear in the vehicle information display.
- If the outside air temperature mode is below 37°F (3°C), the indicator **2** will be displayed.
- If the outside air temperature is below 37°F (3°C), an icon **2** will display with the ignition switch in the ON position.
- If the outside air temperature is 39°F (+4°C) the outside temperature display will have an icon **2** that will blink and then extinguish.



Please see your Owner's Manual for important safety information, system limitations, and additional operating and feature information.

For more information, refer to the "Instruments and controls (section 2)" of your Owner's Manual.



## TIRE PRESSURE MONITORING SYSTEM (TPMS) WITH EASY-FILL TIRE ALERT

- A "Tire Pressure Low-Add Air" warning will appear in the vehicle information display **1** and the low tire pressure warning light **2** will illuminate when one or more tires are low in pressure and air is needed.
- The tire pressures should be checked when the tires are cold. The tires are considered cold after the vehicle has been parked for 3 hours or more or drive less than 1 mi (1.6 km) at moderate speeds.

To view detailed instructional videos regarding these and other features, please go to [www.nissanquickguide.com](http://www.nissanquickguide.com)

- When adding air to an under-inflated tire, the TPMS with Easy-Fill Tire Alert provides visual and audible signals to help you inflate the tire to the recommended tire pressure.
- To use the Easy-Fill Tire Alert:
  1. Push the **P (Park)** button and apply the parking brake.
  2. Place the ignition switch in the ON position. Do not start the engine.
  3. Add air to the under-inflated tire, and within a few seconds, the hazard warning lights will start flashing.
  4. When the designated tire pressure is reached, the horn will beep once and the hazard warning flashers will stop.
  5. Repeat this procedure for any additional under-inflated tires.

Please see your Owner's Manual for important safety information, system limitations, and additional operating and feature information.

For more information, refer to the "Instruments and controls (section 2)", the "Starting and driving (section 5)", the "In case of emergency (section 6)", the "Do-it-yourself (section 8)" and the "Technical and consumer information (section 10)" of your Owner's Manual.


## TOWING YOUR VEHICLE

- 2WD model vehicle
  - A 2WD vehicle must be towed with the driving (front) wheels off the ground or place the vehicle on a flatbed truck.
- 4WD model vehicle (if so equipped)
  - A 4WD vehicle must be towed with all wheels off the ground even if it is placed in 2WD mode.
- For proper towing and to prevent accidental damage to your vehicle, Nissan recommends that a service operator tow your vehicle after carefully reading the Owner's Manual precautions.

Please see your Owner's Manual for important safety information, system limitations, and additional operating and feature information.

For more information, refer to the "In case of emergency (section 6)" of your Owner's Manual.

## POWER LIFTGATE (if so equipped)

- When the liftgate is closed and locked, the liftgate will open automatically by:
  - Pushing the power liftgate switch **1** on the instrument panel.
  - Pushing the liftgate opener switch **2**; the liftgate must be unlocked, or you must have the Nissan Intelligent Key® with you (that is, in your pocket or purse).
  - Pressing the  button **3** on the Nissan Intelligent Key for more than 1 second.



# GETTING STARTED

## LIFTGATE POSITION SETTING (if so equipped)

- The liftgate can be set to open to a specific height by performing the following procedure:
  1. Open the liftgate using the liftgate opener switch or the Intelligent Key.
  2. Pull the liftgate down to the desired position and hold the liftgate (the liftgate will have some resistance when being manually adjusted).
  3. While holding the liftgate in position, push and hold the power liftgate switch **4** located on the liftgate for approximately 5 seconds or until two beeps are heard.
- The liftgate will open to the selected position. To change the position of the liftgate, repeat steps 1 through 3 for setting the position of the liftgate.



Please see your Owner's Manual for important safety information, system limitations, and additional operating and feature information.

For more information, refer to the **"Pre-driving checks and adjustments (section 3)"** of your Owner's Manual

## MOTION-ACTIVATED LIFTGATE (if so equipped)

To operate the liftgate hands-free:

- Ensure you have the Intelligent Key® within 31.5 in (80 cm) of the liftgate.
- Use a quick kicking motion under the center of rear bumper **1**. After 2 seconds, the vehicle will beep three times and the liftgate will open.
- Do not swing foot side to side or pause during kicking motion.

Please see your Owner's Manual for important safety information, system limitations, and additional operating and feature information.

For more information, refer to the **"Pre-driving checks and adjustments (section 3)"** of your Owner's Manual.





## POWER MOONROOF (if so equipped)

- To fully open or close the moonroof, push the switch to the **OPEN** position **1** or the **CLOSE** position **2** and release it. The roof will automatically open or close. To stop the moonroof, push the switch once more while it is opening or closing.
- To tilt the moonroof open, press the switch **3** to the UP position. To close the moonroof, push the switch to the **CLOSE** position **2**.



### AUTO-REVERSE

When the auto-reverse function is activated, the moonroof will automatically open or tilt up when the control unit detects something caught in the moonroof when the moonroof is closing or tilting down.

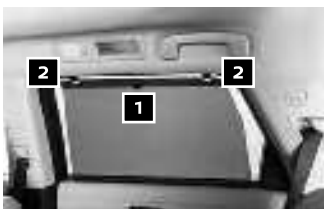
Please see your Owner's Manual for important safety information, system limitations, and additional operating and feature information.

For more information, refer to the "Instruments and controls (section 2)" of your Owner's Manual.

## REAR DOOR SUNSHADE (if so equipped)

The rear door sunshade is located within the rear doors at the base of the window.

- To raise the sunshade, pull up the center tab **1**.
- Hook the sunshade slots onto the tabs **2** extending from the top of the window frame.



Please see your Owner's Manual for important safety information, system limitations, and additional operating and feature information.

For more information, refer to the "Instruments and controls (section 2)" of your Owner's Manual.

## CAPLESS FUEL FILL AND FUEL-FILLER DOOR

### FUEL-FILLER DOOR

- The fuel-filler door **1** is located on the driver's side of the vehicle.

### CAPLESS FUEL FILL

- The fuel tank is not equipped with a fuel-filler cap.
- After opening the fuel-filler door, insert the fuel pump nozzle directly into the fuel-filler opening.
- When the fuel pump nozzle is pulled out, the fuel-filler opening will be sealed.



# GETTING STARTED

## EMERGENCY FILL-IN

- If you need to refuel from a portable fuel container, use the funnel **2** stored in the storage space under the luggage board.
- Be sure to insert the funnel into the fuel-filler opening slowly and fully. Insert the nozzle of the portable fuel container into the opening along the funnel and fill the fuel tank.

Please see your Owner's Manual for important safety information, system limitations, and additional operating and feature information.

For more information, refer to the **"Instruments and controls (section 2)"** and the **"Pre-driving checks and adjustments (section 3)"** of your Owner's Manual.



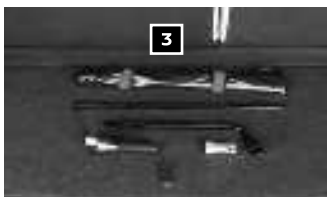
## JACK/TOOL STORAGE

Access to the Jack/Tool Storage is located under the luggage boards in the trunk storage area of the vehicle.

- The jack and toolkit are located in the storage compartment **1** under the trunk storage area.
  1. Lift luggage floorboard.
  2. Remove the rear floorboard **2** and locate the tool kit **3** within the spare tire space.

Please see your Owner's Manual for important safety information, system limitations, and additional operating and feature information.

For more information, refer to the **"In case of emergency (section 6)"** of your Owner's Manual.



## POWER OUTLETS

### 12V OUTLETS

- The power outlets are for powering electrical accessories such as cellular phones. They are rated at 12V, 120W, (10A) maximum.
- To use a power outlet, open the cap.
- The power outlet on the instrument panel **1** is powered only when the ignition switch is in the ON position.
- The power outlet in the cargo area **2** is powered all the time.



### 120V OUTLET (if so equipped)

- The 120V outlet **3** is located on the back of the center console.



Please see your Owner's Manual for important safety information, system limitations, and additional operating and feature information.

For more information, refer to the "Instruments and controls (section 2)" of your Owner's Manual.

# AUDIO, NAVIGATION AND BLUETOOTH® SYSTEMS

## SYSTEM UPDATES

Your vehicle software can be updated with over-the-air updates. If so equipped, when new software is available, a message **1** will be shown. Choose one of the following prompts on the screen:

- Yes - Triggers the Software update to start in the background. You can continue to use the system during the Software update.
- Later - Skips the Software update, the pop-up message is hidden and will be shown again in the next power cycle.
- No (display may vary) - Skips the software update, the pop-up message is hidden and will not be shown again for the current software update.

You can trigger the software update manually in the event that "Later" or "No" was unintentionally pressed.



- To manually update the software to the latest version:

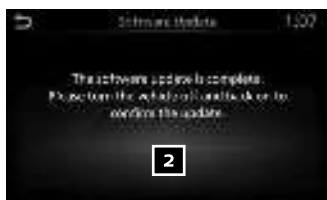
1. Press the **MENU** button on the control panel.
2. Touch "Info" and then touch "System Information"
3. Touch "Software Update"
4. Touch "Start Software Update" and then "Download"

- When the message **2** appears, turn the vehicle off for at least 20 minutes. The update will be applied on the next power on cycle.

Your vehicle software can also be updated through a secure Wi-Fi connection. Only 2.4 GHz Wi-Fi networks are able to be connected. It is recommended that you have a strong signal strength. Connect your vehicle in a well-ventilated area to prevent exposure to hazardous fumes.

- To connect to your Wi-Fi network:

1. Press the **MENU** button on the control panel.
2. Touch "Connections" and then touch "Wi-Fi"
3. Touch the  icon and then touch "Wi-Fi" to turn it on.
4. Touch , and then enter your Wi-Fi network name and password when prompted. A message will appear under the network name when your vehicle is successfully connected.



- To manually update your software using Wi-Fi:
  1. Press the **MENU** button on the control panel.
  2. Touch "Info" and then touch "System Information"
  3. Touch "Software Update", "Start Software Update" and then touch "Download"

- When the message **2** appears, turn the vehicle off for at least 20 minutes. When the vehicle is restarted a message **3** will appear verifying that the update is complete.



- To turn on automatic updates of map software:
  1. Press the **MENU** button on the control panel.
  2. Touch "Info" and then touch "System Information"
  3. Touch "Map Update" and then touch "Map Update Settings"
  4. Select an area to be updated and touch "Start"

- When a map update is available for the selected region, a pop-up message **4** will be shown on the screen.




- Touch "Yes" to start the map download and update or "Later" to see the pop-up again in the next power cycle.

- To manually update the map software via Wi-Fi:
  1. Connect the vehicle to an available Wi-Fi network
  2. Press the **MENU** button on the control panel.
  3. Touch "Info" and then touch "System Information"
  4. Touch "Map Update" and then touch "Update via Wi-Fi"
  5. Select an area to be updated and touch "Start"

Please see your NissanConnect® Owner's Manual for important safety information, system limitations, and additional operating and feature information.

# AUDIO, NAVIGATION AND BLUETOOTH® SYSTEMS

## CLOCK SET/ADJUSTMENT

- Some screens may appear different based on model and software version.
- To adjust the time and the appearance of the clock on the display:
  1. Touch the “Settings” key on the launch bar.
  2. Touch the “Clock” key.
- Press the  **BACK** button to return to the previous screen.



Please see your Owner's Manual for important safety information, system limitations, and additional operating and feature information.

For more information, refer to “**Getting Started (section 2)**” of your NissanConnect® Owner's Manual.

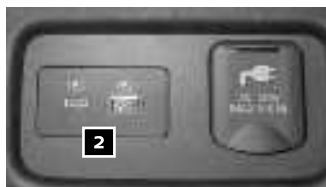
## USB CONNECTION PORT INTERFACE

- The USB connection ports **1** are located beneath the climate controls.
- When a compatible USB memory device is plugged into the USB port:
  - A confirmation message appears. Select “Yes” if you prefer to use the device with Voice Recognition in which song titles and artist names are registered in the system.
  - Compatible audio files stored on the device can be played through the vehicle's audio system and front display.
- If two USB devices are plugged in at the same time, the device that was plugged in first can play music in the vehicle while the second device will only charge. To play music on the second device, unplug both and plug the second device in first.



## CHARGE ONLY PORTS

- The USB charging ports are located on the 2nd row back of the center console **2** and on the 3rd row side arm rests (if so equipped) **3**. These ports will charge compatible devices.




Please see your Owner's Manual for important safety information, system limitations, and additional operating and feature information.

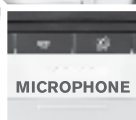
For more information, refer to the “**Monitor, climate, audio, phone and voice recognition systems (section 4)**” of your Owner's Manual and “**Audio System (section 3)**” of your NissanConnect® Owner's Manual.

## BLUETOOTH® HANDS-FREE PHONE SYSTEM\*


- A cellular phone should not be used while driving so full attention may be given to vehicle operation.
- For information regarding connecting your cellular phone, refer to the appropriate "Bluetooth® System" section within this guide.

### SYSTEM OPERATING TIPS

- Press the  button on the steering wheel to interrupt the voice prompts at any time and speak a command after the tone.
- Reduce background noise as much as possible by closing windows and pointing heater and air conditioner vents away from the ceiling.
- Speak naturally without long pauses and without raising your voice.
- If you experience difficulty with the Voice Recognition System recognizing a contact name, please try saying both the first and last name of the contact as this improves recognition accuracy.
- To cancel a Voice Recognition session, say "Cancel" or "Quit".
- For more detailed information and instructions, refer to your cellular phone's Owner's Manual and visit [www.NissanUSA.com/bluetooth](http://www.NissanUSA.com/bluetooth).



### CONNECTING PROCEDURE


- The vehicle must be stationary when connecting the cellular phone. Press and hold the  button on the steering wheel for more than 1.5 seconds.
1. Say: "Add Phone". The system acknowledges the command and asks you to initiate connecting from the cellular phone handset.
  2. Initiate connecting from the cellular phone.
    - The connecting procedure varies according to each cellular phone model. For detailed connecting instructions and a list of compatible cellular phones, please visit [www.NissanUSA.com/bluetooth](http://www.NissanUSA.com/bluetooth).
    - When prompted, confirm the PIN on the display with the PIN shown on the handset. If your device does not support Secure Simple Pairing and requests you to input a PIN, enter "1234" from the handset.
    - Some cellular phones may incorrectly state that the connection was unsuccessful. Please verify that the display screen shows that the connection is successful, or press the **MENU** button on the control panel or "Connections" key and confirm that your cellular phone is listed.
  3. When connecting is complete, the screen will return to the Phone menu display.

# AUDIO, NAVIGATION AND BLUETOOTH® SYSTEMS


1. Touch the Phone key **1** on the Launch Bar.
2. Touch the "Connections" key **2**.
3. Touch the "Devices" key **3** and touch "Add New". A message is displayed.
4. Touch "Yes" to connect a cellular phone. Touch "No" to connect an audio device and operate as guided by the system. (Operations may differ depending on the device).

## VEHICLE PHONEBOOK






To access the vehicle phonebook:

1. Touch  Settings on the Launch Bar, then touch "Phone".
2. Touch the "Phonebook" key **4**.
3. Choose the desired entry from the displayed list.

## MAKING A CALL

1. Press the  Phone button on the Launch Bar. The "Phone" screen **5** will appear on the display.
2. Select one of the options to make a call.

## RECEIVING/ENDING A CALL

- To accept the incoming call, either:
  - Press the  button on the steering wheel, or
  - Press the scroll/**OK** button the steering wheel, or
  - Touch the  Answer key on the screen.
- To End or reject a call, either:
  - Press the  button on the steering wheel, or
  - Touch the  Decline key on the screen, or
  - Touch the  Hang Up key on the screen.



\* Some jurisdictions prohibit the use of cellular telephones while driving.

Please see your Owner's Manual for important safety information, system limitations, and additional operating and feature information.


For more information, refer to the "Display screen, heater, air conditioner, audio and phone systems (section 4)" of your Owner's Manual or please visit [www.NissanUSA.com/bluetooth](http://www.NissanUSA.com/bluetooth).





## FM/AM/SiriusXM® RADIO





### 1 POWER /VOL

- Press the **POWER**  button to turn the system on or off.
- Turn the **VOL** (Volume) control dial to the right or left to increase or decrease the volume.

### 2 PUSH SOUND/TUNE-SCROLL DIAL

- Press the **PUSH SOUND** button to go to the audio settings screen.
- To manually tune the radio, turn the **TUNE-SCROLL** dial left or right.

### 3 SEEK BUTTONS

- To tune and stop at the previous or next broadcast station, press the seek buttons  or .
- For satellite radio to switch to the first channel of the previous or next category, press the seek buttons  or .

### 4 AUDIO BUTTON









- Twelve stations can be set for the FM band, six for the AM band and 18 for satellite radio.
- To store a station in a preset, you must first select a radio band by touching the **AM** key **5**, **FM** key **6** or **SiriusXM** key **7** then tune to the desired FM, AM or satellite radio station. Audio source icon layout in the launch bar is customizable, and your vehicle display may vary.
- Next touch and hold the desired station select key (1-12). The channel indicator will appear on the display and the programming is now complete.
- To retrieve a previously set station, select the radio band where the preset was stored then touch the corresponding station select key (1-12).

Please see your Owner's Manual for important safety information, system limitations, and additional operating and feature information.

For more information, refer to the "Getting started (section 2)" and the "Audio system (section 3)" of your NissanConnect® Owner's Manual.

# AUDIO, NAVIGATION AND BLUETOOTH® SYSTEMS

## APPLE CARPLAY®

- Apple CarPlay® lets you use your compatible iPhone® to make calls, listen to music, send and receive messages, get directions and use iPhone apps directly from your vehicle display.
- Connect your compatible iPhone to the USB connection port located beneath the climate controls or wirelessly via Bluetooth®.
  - Depending on the setting, the startup information screen will appear on the center display.
  - Touch “Yes” then “OK” to use Apple CarPlay.
  - After the iPhone is connected, the Apple CarPlay home screen will appear, and the iPhone functions displayed on the screen can be operated by the in-vehicle system.
- While connected to Apple CarPlay, Siri® operation can be accessed.
- There are two ways to start a Siri session:
  1. Press and hold the  button on the steering wheel.
  2. Touch and hold the  or  key **1** on the lower left corner of the Apple CarPlay screen.
- Press the  button on the steering wheel or touch the  or  key **1** on the lower left corner of the Apple CarPlay screen to end the Siri session.
- Keep the interior of the vehicle as quiet as possible. Close the windows to eliminate the surrounding noises (traffic noises, vibration sounds, etc.) and point the heater and air conditioner vents away from the ceiling, which may prevent the system from recognizing the voice commands correctly.
- Some Siri functions may not be available during driving.
- For functions that can be used with Siri, please refer to the Apple® website.
- To exit the Apple CarPlay screen, press the **MENU** button on the launch bar.
- To return to the Apple CarPlay screen from the main menu:
  - Touch the  Apple CarPlay key **2**, or
  - Touch the  Info key **3** on the Launch Bar, touch the “Smartphone Connection” key, and then select the “Apple CarPlay” key.
- Nissan Phone menu and Nissan Voice Recognition cellular phone commands will not be available when Apple CarPlay is active.



Please see your Owner's Manual for important safety information, system limitations, and additional operating and feature information.

For more information, refer to the “**Getting started (section 2)**” and the “**Information (section 5)**” of your NissanConnect® Owner's Manual.







## ANDROID AUTO™

- Android Auto™ connects with your compatible Android® phone to control your phone, apps and navigation directly from your vehicle display.

### INITIAL SETUP

- Download the Android Auto app from the Google Play™ store to your compatible Android phone.
- Launch the app from your Android phone and follow the directions for setting up the application. Several permissions will need to be given to the app for Android Auto to fully function on your in-vehicle system.

### USING ANDROID AUTO

- To connect your Android phone to the in-vehicle system, you must connect a USB cable to the USB connection port located beneath the climate controls.
  - Depending on the setting, the startup information screen will appear on the center display.
  - Touch “Yes” then “OK” to use Android Auto.
  - After the cellular phone is connected, the Android Auto home screen will appear and can be operated by the in-vehicle system.
- When connected to Android Auto, Google Assistant™ operation can be accessed.
- There are three ways to start Google Assistant™:
  1. Press and hold the  button on the steering wheel until a beep is heard.
  2. Touch the  key **1** on the launch bar.
  3. Say “OK Google” (requires appropriate permissions enabled via cellular phone).
- To return to the Android Auto home screen after operation, touch the  key **2** on the Launch Bar.
- To exit the Android Auto screen, touch the  key **2** on the Launch Bar and then touch the exit key.
- To return to the Android Auto home screen from the main menu:
  - Touch the  key **3** on the Launch Bar, or
  - Touch the  Info key **4** on the Launch Bar, touch the “Smartphone Connection” key, and then touch the “Android Auto” key.
- Nissan Phone menu and Nissan Voice Recognition cellular phone commands will not be available when Android Auto is active.
- If you have difficulties with connection or performance, try a different USB cable.



Please see your Owner's Manual for important safety information, system limitations, and additional operating and feature information.

For more information, refer to the “**Getting started (section 2)**” and the “**Information (section 5)**” of your NissanConnect® Owner's Manual.

# AUDIO, NAVIGATION AND BLUETOOTH® SYSTEMS



## NAVIGATION SYSTEM (if so equipped)

- Your Navigation System can calculate a route from your current location to a preferred destination. The real-time map display and turn-by-turn voice guidance will lead you along the route.
- The Navigation System will continually update your vehicle's position. If you have deviated from the original route, it will recalculate the route from your current location.
- To help promote safe driving, some functions cannot be operated or have limited operation when the vehicle speed is above 5 mph (8 km/h). The on-screen text and keys for these restricted functions will be grayed-out or muted and cannot be selected while driving. These functions will become available again when the vehicle speed is reduced to 5 mph (8 km/h). Voice commands may be available for some of the restricted functions. For more information, refer to the "Monitor, climate, audio, phone and voice recognition systems (section 4)" of your Owner's Manual.

- 1** Touch-screen display.
- 2** **VOLUME** control knob - Turn right to increase the volume or left to decrease the volume.
- 3** **☀/☾** button - Press to change the display brightness between day and night modes. While the mode is being displayed, the brightness can be adjusted using the **TUNE-SCROLL** knob. Press and hold to turn the display off. Press again to turn the display on.
- 4** **MENU** button - Press this button, then touch "Map" on the Launch Bar to get to the Navigation screen.
- 5** **MAP** - Press to display the map. While following a programmed route, press multiple times to change the type of route information.
- 6** **↶ BACK** - Press to return to the previous screen. In a settings screen, this button can also be used to apply the setting. In a character input screen, this button can also delete the characters that have been entered.
- 7** **🔍** key - Touch to zoom the map out.
- 8** **🔍+** key - Touch to zoom the map in.
- 9** **SETTINGS** - Press to access the system settings.

Please see your Owner's Manual for important safety information, system limitations, and additional operating and feature information.

For more information, refer to the "**Getting Started (section 2)**", "**Navigation (section 6)**" and the "**Troubleshooting guide (section 8)**" of your NissanConnect® Owner's Manual.


To view detailed instructional videos regarding these and other features, please go to [www.nissanquickguide.com](http://www.nissanquickguide.com)

## **NISSANCONNECT® SERVICES POWERED by SiriusXM® (if so equipped)**

NissanConnect® Services is a collection of security and convenience services that add innovation to your daily drive.

- To enroll in NissanConnect Services, create an account or log into your Nissan Owner Portal with your Vehicle Identification Number (VIN). Under the NissanConnect Services tab, select the red button next to Manage Subscription. Follow the prompts to enroll in NissanConnect Services. Next, download the NissanConnect Services companion app and log into it using your Nissan Owner Portal ID and password.

For full details on NissanConnect Services or to enroll your vehicle, please visit **[www.NissanUSA.com/connect](http://www.NissanUSA.com/connect)** or call **855-426-6628**.

- Automatic Collision Notification - A service that generates an automatic connection between the vehicle and the Emergency Response Center when the vehicle has been involved in an accident that was severe enough to deploy the air bags.
- Connection to Roadside Assistance - Allows you to contact a Roadside Response Specialist who can dispatch roadside assistance in non-emergency situations. Connection to Roadside Assistance can be accessed by touching the  headset key **1** on the map screen.
- Stolen Vehicle Locator - A service that works in coordination with law enforcement agencies to assist in the recovery of a stolen vehicle.
- Remote Door Lock/Unlock - For use when you forget to lock your vehicle or if you need to open it and do not have the keys. To use this feature, log into the NissanConnect Services companion app or website or contact a NissanConnect Services Response Specialist.
- Remote Engine Start - Start your engine remotely using the NissanConnect Services companion app or website.
- Alarm Notification - This system will notify you when the factory-installed vehicle alarm system has been activated.
- Maintenance Alert - Receive notification via a selected method of a vehicle system malfunction that triggers instrument panel warning lights.
- Connected Search - Select "Connected Search" from the "Destination" menu on the vehicle's Navigation System to conduct a Point of Interest (POI) search within a certain distance of the vehicle's location.
- Valet Alert - Use Valet Alert to set up a radius around your vehicle. Activate alerts via the NissanConnect Services companion app or website.
- Curfew Alert - Specify curfew limits via the NissanConnect Services companion app or website and will be notified via a selected method if curfew is violated.
- Journey Planner - With which you can send a route with a destination and up to five way points directly to the vehicle.



## AUDIO, NAVIGATION AND BLUETOOTH® SYSTEMS

- **Boundary Alert** - A feature that allows you to monitor the movement of your vehicle in and out of specified regions you have set on the Monitoring section of the NissanConnect Services web portal or companion app.
- **Speed Alert** - Which sends you alerts when your vehicle speed exceeds a threshold you have set on the web portal or companion app.

To access these features in your vehicle:

- Press the **MENU** button **2** on the control panel.
- Touch the **i** Info key.
- Touch the "NissanConnect Services" key **3**



Please see your Owner's Manual for important safety information, system limitations, and additional operating and feature information.

For more information, refer to the “**Information (section 5)**” of your NissanConnect® Owner’s Manual.

**SiriusXM® TRAFFIC (if so equipped) AND SiriusXM® TRAVEL LINK (if so equipped)**

- Your vehicle's Navigation System is equipped with SiriusXM® Travel Link and SiriusXM® Traffic capabilities.
- Press the **INFO** button on the Launch Bar to access SiriusXM Travel Link and SiriusXM Traffic.
- SiriusXM Travel Link provides access to real-time weather information and forecasts, nearby fuel prices, movie listings, sports scores and stock quotes.
- SiriusXM Traffic provides information that may help to avoid delays due to traffic incidents. Traffic jams, roadwork, road closures around the current location, etc., are represented graphically on the map by icons depicting the nature of the event. Incidents on the route are automatically displayed as they are approached.




Please see your Owner's Manual for important safety information, system limitations, and additional operating and feature information.

For more information, refer to the **"Information (section 5)"** of your NissanConnect® Owner's Manual.

## WI-FI (if so equipped)



A Wi-Fi connection can be made to communicate by using an available Wi-Fi network near the vehicle or tethering function of smartphone, etc. Wi-Fi connection is useful when updating maps or for online search. There must be a secure Wi-Fi network for the vehicle to connect.

### TO CONNECT TO A WI-FI NETWORK:

- To use the Wi-Fi connection for the first time, the following connecting procedures are required.
  1. Touch  Settings key on the Launch Bar.
  2. Touch the "Connections" key.
  3. Touch the "Wi-Fi" key **1**.
  4. Touch the name of the device you wish to connect.
  5. Enter a password and touch the "OK" key.  
The device will be connected.
- The connected Wi-Fi device will be added to the list on the connection screen. If a listed device is in a status capable of making Wi-Fi connection, touching the device name on the list will start the connection.



### TO CHANGE THE WI-FI SETTINGS:

1. Touch the  Settings key on the Launch Bar.
2. Touch the "Connections" key.
3. Touch the "Wi-Fi" key **1**.
4. Touch the  key **2**.
5. Touch a preferred item.



Please see your Owner's Manual for important safety information, system limitations, and additional operating and feature information.


For more information, refer to the "Getting started (section 2)" of your NissanConnect® Owner's Manual.

## HANDS-FREE TEXT MESSAGING ASSISTANT\*

- This text messaging feature allows for sending and receiving text messages through the vehicle's interface.
- Using predefined or custom messages, send a text to an entry stored in your Bluetooth® Hands-free Phone System.
- Once enabled, the text message, sender and delivery time are shown on the control panel display when the vehicle speed is less than 5 mph (8 km/h).



# AUDIO, NAVIGATION AND BLUETOOTH® SYSTEMS


- Text messages have the option of being read aloud.
- Once the vehicle is in motion, text messages can only be replied to using the Voice Recognition  button on the steering wheel.
- Text messages can be created manually when the vehicle is not in motion.
- Custom text messages must be created in advance.
- Many cellular phones may require special permission to enable text messaging. Check the cellular phone's screen during Bluetooth® pairing. For some cellular phones, you may need to enable "Notifications" in the cellular phone's Bluetooth® menu for text messages to appear on the touch-screen display. For more detailed information and instructions, refer to your cellular phone's Owner's Manual.
- Text message integration requires that the cellular phone support Message Access Profile (MAP) for both receiving and sending text messages. Some cellular phones may not support all text messaging features. Please see [www.NissanUSA.com/bluetooth](http://www.NissanUSA.com/bluetooth) for compatibility information as well as your device's Owner's Manual.

\*Laws in some jurisdictions may restrict the use of "Text-to-Speech". Some of the applications and features, such as social networking and texting, may also be restricted. Check local regulations for any requirements before using these features.

For more information, refer to the "Hands-free phone (section 4)" of your NissanConnect® Owner's Manual.

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## BLUETOOTH® STREAMING AUDIO\*

- If you have a compatible Bluetooth® device with streaming audio (A2DP and AVRCP profiles), you can set up the wireless connection between your Bluetooth® device and your vehicle's audio system. This connection allows you to listen to audio from the Bluetooth® device using your vehicle's speakers.
- A cellular telephone should not be used while driving so full attention may be given to vehicle operation.\*
- To use your connected Bluetooth® device to stream audio, it will need to be connected as an audio device. The following procedure will initially connect a Bluetooth® device as an audio player and allow you to switch between devices.
  1. Press the **SETTINGS** button on the control panel and touch the "Connections" key on the display.
  2. Touch the "Add New (X/6) Free" key.
  3. Press the gear icon to search for your device.
  4. Initiate connecting from the device.
- Once your Bluetooth® device has been connected as an audio device:
  - Press the **AUDIO** button on the control panel.
  - Select the "Source" key .
  - Select the "Bluetooth Audio" key.





- Bluetooth® connectivity issues can usually be resolved with a reboot of your cellular phone if you do not regularly turn off your cellular phone. Otherwise, try updating your cellular phone with the latest software.

\*Some jurisdictions prohibit the use of cellular telephones while driving.

Please see your Owner's Manual for important safety information, system limitations, and additional operating and feature information.


For more information, refer to the "Audio system (section 3)" of your NissanConnect® Owner's Manual or please visit [www.NissanUSA.com/bluetooth](http://www.NissanUSA.com/bluetooth).

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## WIRELESS CHARGING (if so equipped)

The wireless charger is located on the lower part of the instrument panel. Ensure the smartphone is positioned horizontally and fully seated on the center of the charging pad over the "Qi" logo **1**. Charging will start automatically. The smartphone will be charged continuously while the ignition switch is in the ON position.



- The  indicator **2** will illuminate in orange when the charging process is started.
- When the charging is complete, the indicator illuminates in green.
- If a malfunction occurs or the charging process stops, the indicator will blink in orange for 8 seconds then turn off.

Please see your Owner's Manual for important safety information, system limitations, and additional operating and feature information.

For more information, refer to the "Instruments and controls (section 2)" of your Owner's Manual.

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## FUNCTIONS DISABLED WHILE DRIVING

Functions Disabled while Driving allows the passenger in the vehicle to access some of the vehicle functions while the vehicle is moving.

### TO ACTIVATE SEAT LOCK-OUT and UNLOCKING FUNCTIONALITY

- When the vehicle detects a person on the front passenger seat with a seat belt fastened, some of the functions can be unlocked by touching "Accept" on the message screen, which appears when available.

Please see your Owner's Manual for important safety information, system limitations, and additional operating and feature information.

For more information, refer to the "Getting started (section 2)" of your NissanConnect® Owner's Manual.

# DRIVING FEATURES

## ELECTRONIC SHIFT LEVER

- The electronic shift lever will return to a home position after each operation. Successful gear selection is not indicated by the physical position of the shift lever. Instead, successful gear selection is indicated by gear position indicators on the shift lever and in the meter display.
- Before shifting, ensure that the engine is running and the brake is applied.

To shift to **R (Reverse)**:

- Press the shift lever button **1** and slide the lever forward fully. The **R** on the shift lever will illuminate, and **R** will be displayed in the meter display.

To shift to **D (Drive)**:

- Slide the lever rearward fully. The **D** on the shift lever will illuminate, and **D** will be displayed in the meter display.

To shift to **N (Neutral)**:

- Slide the lever forward or rearward partially until you feel a slight increase in effort. Hold this position for 0.5 seconds. The **N** on the shift lever will illuminate, and **N** will be displayed in the meter display.

To shift to **P (Park)**:

- Press the **P (Park)** button **2** on the shift lever.
  - Park is automatically engaged if you switch off the ignition or if you unfasten your seatbelt and open the driver's door to exit the vehicle in **R**, **N** or **D**.
- Once Neutral Hold Mode (if so equipped) is engaged, the vehicle will stay in **N (Neutral)** under engine running condition.
  - To cancel Neutral Hold Mode, shift to **P**, **R**, or **D** while the engine is running.
  - If the ignition is switched off, the vehicle automatically shifts to **P (Park)**.

Please see your Owner's Manual for important safety information, system limitations, and additional operating and feature information.

For more information, refer to the "Starting and driving (section 5)" of your Owner's Manual.



## ELECTRONIC PARKING BRAKE

### ELECTRONIC PARKING BRAKE

- To apply the parking brake, pull the electronic parking brake switch **1**, located on the center console, behind the electronic shift lever. The electronic parking brake indicator light **2** will illuminate.
- To release the parking brake, and with the ignition switch in the ON position, depress the brake pedal and push the parking brake switch **1** down. The electronic parking brake indicator light (red) **2** will turn off.



## AUTOMATIC BRAKE HOLD

- Automatic brake hold function maintains the braking force without the driver having to depress the brake pedal when the vehicle is stopped at a traffic light or intersection.
- With the ignition switch in the ON position, push the automatic brake hold switch **3** to activate the automatic brake hold function. The indicator light will illuminate.
- To use the automatic brake hold function, the following conditions need to be met:
  - The driver's seat belt is fastened.
  - The electronic parking brake is released.
  - The transmission is not in the **P (Park)** position.
  - The vehicle is not parked on a steep hill.
- To cancel the automatic brake hold function push the automatic brake hold switch **3**. To deactivate while the brake force has been maintained, depress the brake pedal and push the automatic brake hold switch **3**.

Please see your Owner's Manual for important safety information, system limitations, and additional operating and feature information.

For more information, refer to the "Instruments and controls (section 2)", the "Starting and driving (section 5)" and the "Technical and consumer information (section 10)" of your Owner's Manual.

## FORWARD DRIVING AID SENSORS (if so equipped)

- A camera and sensor support the forward driving aids for your vehicle. The camera sensor is located above the inside mirror **1** and the radar sensor is located on the front of the vehicle **2**.
- Forward Driving Aid systems (if so equipped) supported by these sensors include, but are not limited to:
  - Automatic Emergency Braking (AEB) with Pedestrian Detection
  - ProPILOT Assist
  - Intelligent Forward Collision Warning (I-FCW)
- The "Forward Driving Aids temporarily disabled Front Sensor blocked See Owner's Manual" warning **3** may illuminate if the front radar sensor **2** is obstructed.
- The warning light **4** may illuminate and blink if the front camera sensor **1** is obstructed.
- Front sensor areas may become obstructed due to mud, dirt, ice, and inclement weather (rain, fog, snow, etc).



# DRIVING FEATURES

- If the warning message appears or the warning light illuminates, stop the vehicle in a safe place, press the **P (Park)** button, and turn the engine off. Clean the radar sensor areas and restart the engine. This may mean cycling the windshield wipers and turning on the windshield defrost for a few minutes. If the message and light continue to appear after cleaning radar sensor areas, it may mean that forward driving aids are not functioning properly. It is recommended that you have the systems checked by a Nissan dealer.

Please see your Owner's Manual for important safety information, system limitations, and additional operating and feature information.

For more information, refer to the "**Instruments and controls (section 2)**" and the "**Starting and Driving (section 5)**" of your Owner's Manual.

## BLIND SPOT WARNING (BSW) WITH REAR CROSS TRAFFIC ALERT (RCTA)

- The Blind Spot Warning (BSW) system helps to alert the driver when another vehicle moves into the vehicle's blind spot detection zone.
- If the turn signal is turned on with a vehicle in the detection zone, there will be an audible alert and the indicator light will flash.
- The indicator **1** will temporarily illuminate after the ignition switch is placed in the ON position and the BSW system is enabled.
- The indicator light **1** located on the outside mirrors will illuminate if the radar sensors detect a vehicle in the detection zone.
- The Rear Cross Traffic Alert (RCTA) system helps to alert the driver **2** of an approaching vehicle when the driver is backing out of a parking space. The system operates when the shift lever is in the **R (Reverse)** position and the vehicle speed is less than approximately 5 mph (8 km/h).
- The BSW system can be enabled/disabled through the "Driver Assistance" menu in the vehicle information display.



Please see your Owner's Manual for important safety information, system limitations, and additional operating and feature information.

For more information, refer to the "**Instruments and controls (section 2)**" and the "**Starting and driving (section 5)**" of your Owner's Manual.




## PROPILOT ASSIST (if so equipped) AND PROPILOT ASSIST WITH NAVI LINK (if so equipped)

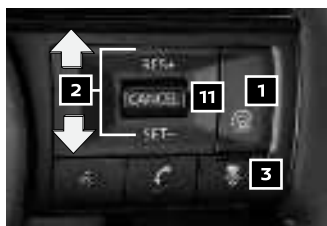
ProPILOT Assist is a combination of Intelligent Cruise Control (ICC) and Steering Assist. The ProPILOT Assist system is intended to enhance the operation of the vehicle when following a vehicle traveling in the same lane and direction. The ProPILOT Assist system is a “hands-on” driver assistance system and is intended for use on freeways/highways.

The driver must be prepared to steer and brake the vehicle at all times.

### SETTING THE PROPILOT ASSIST SYSTEM

#### ■ To turn on ProPILOT Assist:

- Push the ProPILOT Assist  switch **1** on the steering wheel. The ProPILOT Assist system display will appear on the vehicle information display.
- When at the desired speed, push the toggle switch **2** down toward **SET-** to activate ProPILOT Assist.
- Push the distance switch **3** to select the following distance.




### PROPILOT ASSIST SYSTEM DISPLAY AND INDICATORS

When activated, the ProPILOT Assist display will override any previous display. To disable this override, go to “Settings”, “Customize Display” and select OFF for “Transition (cruise)”.

#### **4** Vehicle set speed indicator

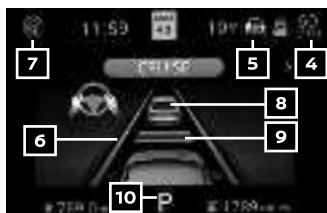
- Displays the speed set by the driver.

#### **5** Steering Assist indicator

- Shows whether Steering Assist  is active or not: (green-active, gray-standby).

#### **6** Lane marker indicator

- No lane makers displayed: Steering Assist is turned off



# DRIVING FEATURES

- Gray: No lane markers detected, steering assist in standby
- Green: Lane markers detected, steering assist active
- Yellow: Lane departure, is detected
- Orange: Lane departure, warning is activated


## 7 ProPILOT Assist status indicator

- Displays whether ProPILOT Assist is active or not.
  - White: Standby
  - Blue: Active

## 8 Vehicle ahead detection indicator

- Appears on the display  when a vehicle is detected ahead.

## 9 Set distance indicator

- Displays the selected distance  set by driver.

## 10 ProPILOT Assist Tips

- Displays tips for using ProPILOT Assist when the system is active.

### CANCELLING THE PROPILOT ASSIST SYSTEM

- To cancel ProPILOT Assist, do one of the following:
  - Push the **CANCEL** switch **11** on the steering wheel.
  - Tap the brake pedal.
  - Push the ProPILOT Assist switch **1**.

### PROPILOT ASSIST

- The set speed range is between approximately 20 and 90 mph (32 and 144 km/h).
- To accelerate or decelerate your vehicle to the desired speed, push the toggle switch **2** toward **RES+** or **SET-** and release it. Push and hold the toggle switch to change in increments of 5.
- When a vehicle is detected in the lane ahead, the ICC system helps control the vehicle speed to maintain the distance from the vehicle ahead set by the driver.

### INTELLIGENT CRUISE CONTROL


- The system may not detect a vehicle that is already stopped in the traveling lane before it enters the detection zone. The driver must control the vehicle to prevent a collision.
- When the vehicle ahead decelerates, your vehicle decelerates to maintain the distance from the vehicle ahead set by the driver.
- Once the vehicle ahead stops, the ICC system will stop your vehicle and keep the vehicle stopped.
- When the vehicle ahead begins to move, push and release the toggle switch **2** towards **RES+** or depress the accelerator pedal. The ICC system starts to follow the vehicle ahead.

- If your vehicle comes closer to the vehicle ahead due to rapid deceleration of that vehicle or if another vehicle cuts in, the system may warn the driver with a chime and ICC system display. The driver must control the vehicle to prevent a collision.
- ICC may not operate as expected under all conditions. Always be prepared to brake if needed. For example, vehicles cutting into your lane or stopped traffic ahead may not be detected. For more information see Owner's Manual.

## STEERING ASSIST

- When the lane markers are clear and consistent on both sides of the vehicle, the Steering Assist system assists the driver to help keep the vehicle within the traveling lane.
  - This feature can operate when vehicle speed is above 37 mph (60 km/h).
  - Below 37 mph (60 km/h), ProPILOT Assist must detect a vehicle ahead in order for steering assistance to activate.
  - When steering assist is active, if the vehicle approaches a lane marker, I-LI will activate and vibrate the steering wheel, flash the I-LI indicator in the meter display and beep.
- Steering Assist is cancelled or temporarily goes into standby mode under the following conditions:
  - The turn signal is activated.
  - Hands are not detected on the steering wheel. Simply apply gentle torque to the steering wheel.
  - The wipers are in HIGH speed position.
  - Steering Assist will not activate or may deactivate if the system does not detect clear and consistent lane markers.

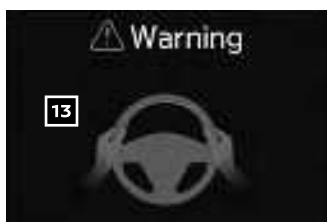
To turn off Steering Assist:

- Push the  Steering Assist switch **12** on the instrument panel to the left of the steering column or in the settings of "Driver Assistance" in the vehicle information display.
- Steering Assist may not operate as expected under all conditions. Always be prepared to steer if needed. For example, lighting conditions, weather, lane splits (such as exit ramps) and confusing lane markers may cause the system to not operate as expected. For more information see Owner's Manual.



## HANDS ON DETECTION

- If the driver lets go of the steering wheel or only lightly touches it, the steering torque sensor may not detect the driver's hand(s) on the wheel and a sequence of warnings **13** may occur. When the driver holds and operates the steering wheel again (apply gentle torque in one direction), the warnings turn off.




# DRIVING FEATURES

- If the driver does not place their hands back on the wheel or cancel the ProPILOT Assist, the vehicle warnings will continue and the vehicle will eventually come to a stop.


## PROPILOT ASSIST WITH NAVI LINK (if so equipped)

- ProPILOT Assist with Navi Link has all the same features of ProPILOT Assist and includes a link to navigation to provide new features like “Speed Limit Assist” and “Speed Adjust by Route”.

### SPEED LIMIT ASSIST

- When ProPILOT Assist with Navi Link is active and it detects a change of the speed limit, the new speed limit sign value is indicated **14** (green outline around sign icon) and after the driver accepts the new SET speed, the vehicle SET speed is changed.
- To accept the new SET speed, the driver presses the toggle switch up to accept a higher speed or press down to accept a lower speed.
  - If you wish to maintain the current SET speed, no action is required.
  - If Speed Limit Assist is set to “AUTO” mode, the SET speed will automatically change (no driver action required).
- To change the “Speed Limit Assist” mode (OFF, Manual, AUTO), see the “Driver Assistance” section of the vehicle information display.

### SPEED ADJUST BY ROUTE

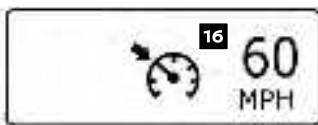
- When ProPILOT Assist with Navi Link is active on the freeway, the system uses road information **15** provided by the navigation system to help reduce the vehicle speed. When approaching tight curves, this speed reduction helps the driver maintain lane center when steering assist is active. When approaching exits, it helps reduce vehicle speed through the exit ramp. However, in all situations, the driver needs to maintain vehicle control and apply braking whenever necessary. For best results, a route must be set using in-vehicle navigation.
- To turn the system OFF, “Speed Adjust by Route” settings can be found in the “Driver Assistance” section of the vehicle information display.

## CONVENTIONAL (FIXED SPEED) CRUISE CONTROL MODE

- This mode allows driving at a fixed speed between 25 to 90 mph (40 to 144 km/h). The system will not respond to vehicles ahead in your lane.
- To choose the conventional (fixed speed) cruise control mode, push and hold the ProPILOT Assist switch **1** for longer than 1.5 seconds.



- When at the desired speed, push the toggle switch down toward to **SET-** **2**.
- To accelerate or decelerate your vehicle to the desired speed, push the toggle switch **2** toward **RES+** or **SET-** and release it.
- The conventional (fixed speed) cruise control mode display and indicators **16** are displayed in the vehicle information display.
- To use the ICC system again, press the ProPILOT Assist switch to turn off the system and then press and release the switch to turn on ProPILOT Assist ICC mode.



Please see your Owner's Manual for important safety information, system limitations, and additional operating and feature information.

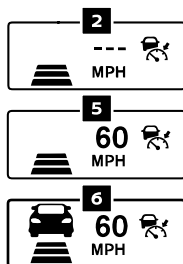
The System may temporarily become unavailable due to poor weather conditions, lane visibility issues or unique traffic conditions. Clean/defrost your windshield and/or cleaning sensor to keep this feature is working properly. Please refer your Owner's Manual for more information.

For more information, refer to the "Instruments and controls (section 2)", the "Starting and driving (section 5)" and the "Technical and consumer information (section 10)" of your Owner's Manual.

## INTELLIGENT CRUISE CONTROL (ICC) (if so equipped)

### VEHICLE-TO-VEHICLE DISTANCE CONTROL MODE

- To set Vehicle-To-Vehicle Distance Control mode, push the **CRUISE ON/OFF** switch **1** on the steering wheel for less than 1.5 seconds. The CRUISE ON/OFF indicator light **2** will illuminate.
- Accelerate to the desired speed.
- Push down on the **SET-** switch **3** on the steering wheel and release it. Intelligent Cruise Control will be set to the desired speed.
- Press the distance button **4** on the steering wheel repeatedly to change the set distance between long, middle and short.
- When a vehicle is not detected ahead of you in the lane, the set distance and set vehicle speed indicator lights will illuminate **5** in set mode.
- When a vehicle is detected ahead of you in the lane, the vehicle ahead detection, set distance and set vehicle speed indicator lights will illuminate **6** in set mode.
- To reset at a faster cruising speed, push and hold the **RES+** switch **7** on the steering wheel. When the vehicle attains the desired speed, release the switch.
- To reset at a slower cruising speed, push and hold the **SET-** switch **3** on the steering wheel. Release the switch when the vehicle slows to the desired speed.



# DRIVING FEATURES

- To cancel the preset speed, push the **CANCEL** switch **8** on the steering wheel or tap the brake pedal. The set vehicle speed indicator **5** will extinguish.
- To turn off Intelligent Cruise Control, press the **CRUISE ON/OFF** button **1** on the steering wheel. The CRUISE ON/OFF switch indicator light **2** in the instrument panel will extinguish.

Please see your Owner's Manual for important safety information, system limitations, and additional operating and feature information.

For more information, refer to the "**Starting and driving (section 5)**" of your Owner's Manual.

## CRUISE CONTROL (if so equipped)

- The cruise control system enables you to set a constant cruising speed once the vehicle has reached 25 mph (40 km/h).
- The system will automatically maintain the set speed until you tap the brake pedal, accelerate, cancel or turn the system off.
- To activate the cruise control, push the **CRUISE ON/OFF** switch **1** on the steering wheel. The cruise indicator (white) **2** will be displayed in the vehicle information display.
- To set a cruising speed, accelerate the vehicle to the desired speed, push the **SET-** switch **3** on the steering wheel and release. Take your foot off the accelerator pedal. Your vehicle will maintain the set speed.
- To reset at a faster cruising speed, push and hold the **RES+** switch **4** on the steering wheel. When the vehicle attains the desired speed, release the switch.
- To reset at a slower cruising speed, push and hold the **SET-** switch **3** on the steering wheel. Release the switch when the vehicle slows to the desired speed.
- To cancel the preset speed, push the **CANCEL** switch **5** on the steering wheel.
- To turn off cruise control, push the **CRUISE ON/OFF** switch **1** on the steering wheel. The cruise indicator in the vehicle information display will extinguish.

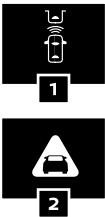


Please see your Owner's Manual for important safety information, system limitations, and additional operating and feature information.

For more information, refer to the "**Starting and driving (section 5)**" of your Owner's Manual.

**AUTOMATIC EMERGENCY BRAKING (AEB) WITH PEDESTRIAN DETECTION**

- The AEB with Pedestrian Detection can assist the driver when there is a risk of a forward collision with a vehicle ahead in the traveling lane or with a pedestrian.
- The AEB operates at speeds greater than 3 mph (5 km/h).
- If there is a risk of a forward collision, an audible tone will sound and the vehicle ahead detection indicator **1**, located within the vehicle information display, will illuminate. If the driver applies the brakes after the warning and the AEB detects that there is still the possibility of a forward collision, the system will automatically increase the braking force. If the driver does not take action, the AEB emergency warning indicator **2**, located within the vehicle information display, will appear, followed by an audible warning and partial braking will be applied.

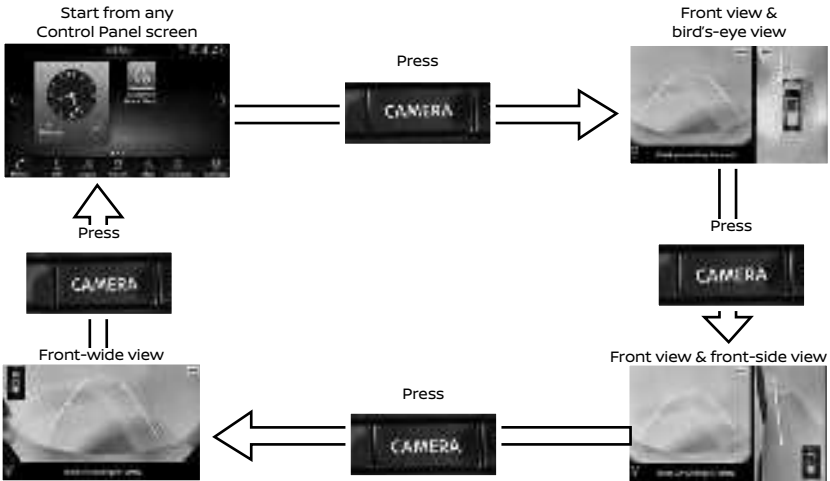


Please see your Owner's Manual for important safety information, system limitations, and additional operating and feature information.

For more information, refer to the "Starting and driving (section 5)" of your Owner's Manual.

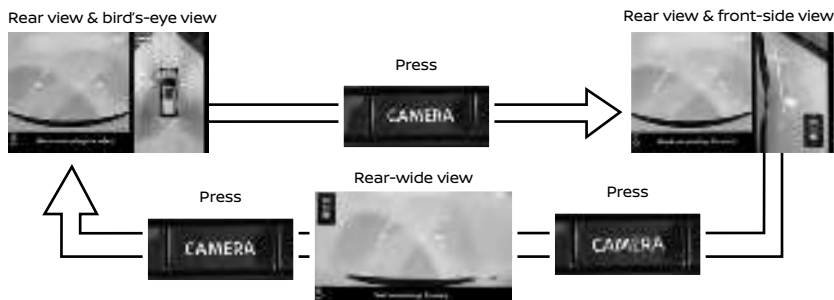
**INTELLIGENT AROUND VIEW® MONITOR (if so equipped)**

- With the ignition switch in the ON position, activate the Intelligent Around View® Monitor by pressing the **CAMERA** button **1**, located on the control panel, or move the shift lever to the **R (Reverse)** position. The control panel displays various views of the position of the vehicle.
- When the transmission is in the **P (Park)** or **D (Drive)** position and the **CAMERA** button **1** is pressed, the front view and bird's-eye view screen is displayed.
- When the **CAMERA** button **1** is pressed again, the front view and front-side view screen is displayed.

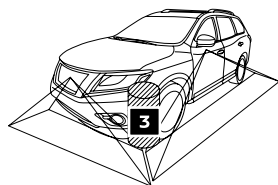
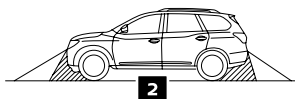


# DRIVING FEATURES

- When the shift lever is in the **R (Reverse)** position, the rear view and bird's-eye view screen will be displayed.



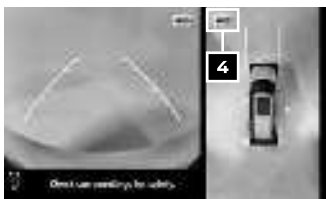
- When the **CAMERA** button **1** is pressed, the rear view and front-side view screen will be displayed.
- The colored guide lines on the display screen indicate vehicle width and approximate distances to objects with reference to the vehicle body line.
  - Red 1.5 ft (0.5 m)
  - Yellow 3 ft (1 m)
  - Green 7 ft (2 m)
  - Green 10 ft (3 m) (if so equipped)
- There are some areas where the system will not show objects:
  - When in the front or the rear view display, an object below the bumper or on the ground may not be viewed **2**.
  - When in the bird's-eye view, a tall object near the seam of the camera viewing areas **3** will not appear in the monitor.
- The distance between objects viewed on the Intelligent Around View Monitor differs from the actual distance.
- Objects in the bird's-eye view will appear farther than the actual distance.



## MOVING OBJECT DETECTION (MOD)

- The MOD system helps inform the driver of moving objects around the vehicle.
- The system will operate when the transmission is in the **D (Drive)**, **N (Neutral)**, **R (Reverse)** or **P (Park)** position and the vehicle is driven at speeds of approximately 6 mph (10 km/h) or less.
- If the MOD system detects moving objects, a yellow frame will be displayed on the camera image.

- When the following is displayed:
  - Green **MOD** icon **4**; the system is active.
  - Gray **MOD** icon; the system is not active.
  - No **MOD** icon; the system is off. The indicator will also be off if all of the warning systems are deactivated using the “Settings” menu.
- The MOD system will not operate if the trunk is open.



Please see your Owner's Manual for important safety information, system limitations, and additional operating and feature information.

For more information, refer to the “**Monitor, climate, audio, phone and voice recognition systems (section 4)**” of your Owner's Manual.

## HILL DESCENT CONTROL SYSTEM (if so equipped)

The Hill Descent Control system switch **1** is designed to reduce driver workload when going down steep hills. The Hill Descent control system helps to control the vehicle speed so the driver can concentrate on steering the vehicle.

To turn Hill Descent Control ON:

- The vehicle speed must be under 15 mph (25 km/h).
- The Hill Descent Control system switch must be ON.

The Hill Descent Control system ON indicator light will come on when the system is activated. If the Hill Descent Control system ON indicator light is blinking, the hill descent control is engaged; the Hill Descent Control will control the vehicle speed. Hill Descent Control will only work in Sand and Mud/Rut mode.



To turn Hill Descent Control OFF:

- Push the Hill Descent Control switch **1** to the OFF position.

Please see your Owner's Manual for important safety information, system limitations, and additional operating and feature information.

For more information, refer to the “**Starting and driving (section 5)**” of your Owner's Manual.

# DRIVING FEATURES

## DRIVE MODE SELECTOR

### AUTO

- Auto drive mode **1** is recommended for normal, everyday driving and is the default mode of your vehicle.

### SNOW

- SNOW mode is recommended to help aid driving on slippery roads.
  - Turn the Drive Mode Selector **2** to select **SNOW** mode **3** which will appear in the vehicle information display and an indicator light will appear on the dial.

### ECO

- ECO mode is recommended to help maximize fuel economy. Performance may be reduced.
  - Turn the Drive Mode selector **2** to select **ECO** mode **4** which will appear in the vehicle information display and an indicator light will appear on the dial.

### MUD/RUT (4WD ONLY)

- MUD/RUT mode should be used in muddy areas.
  - Turn the Drive Mode selector **2** to select **MUD/RUT** mode **5** which will appear in the vehicle information display and an indicator light will appear on the dial.

### SPORT

- SPORT drive mode is recommended for an enhanced performance feel. Fuel economy may be reduced.
  - Turn the Drive Mode selector **2** to select **SPORT** mode **6** which will appear in the vehicle information display and an indicator light will appear on the dial.

### SAND (4WD ONLY)

- SAND mode should be used in sandy areas.
  - Turn the Drive Mode selector **2** to select **SAND** mode **7** which will appear in the vehicle information display and an indicator light will appear on the dial.

### TOW

- TOW mode should be used when you are towing a trailer behind your vehicle.
  - Turn the Drive Mode selector **2** to select **TOW** mode **8** which will appear in the vehicle information display and an indicator light will appear on the dial.



Please see your Owner's Manual for important safety information, system limitations, and additional operating and feature information.

For more information, refer to the "Starting and driving (section 5)" of your Owner's Manual.

## REAR AUTOMATIC BRAKING (RAB)

- The RAB system can assist the driver when the vehicle is backing up and approaching objects directly behind the vehicle.
- The RAB system will function when the shift lever is in the **R (Reverse)** position and the vehicle speed is less than approximately 9 mph (15 km/h).
- If a risk of a collision with an obstacle is detected when your vehicle is backing up, the RAB system warning light **1** will flash in the vehicle information display.
- A red frame will appear in the center display **2** (for vehicles equipped with the Intelligent Around View Monitor system). The system will chime three times and braking will be applied automatically. The driver must depress the brake pedal to maintain brake pressure.



### TURNING THE RAB SYSTEM ON/OFF

- The RAB system can be turned on or off through the "Driver Assistance" menu in the vehicle information display.
- When the RAB system is turned off, the RAB system warning light **1** illuminates.

Please see your Owner's Manual for important safety information, system limitations, and additional operating and feature information.

For more information, refer to the "**Starting and driving (section 5)**" of your Owner's Manual.

## LANE DEPARTURE WARNING (LDW) AND INTELLIGENT LANE INTERVENTION (I-LI) (if so equipped)

- The LDW system can help alert the driver when the vehicle is traveling too close to either the left or the right side lane marking.
- The system will operate when the vehicle is driven at speeds of approximately 37 mph (60 km/h) and above and only when the lane markings are clearly visible on the road.
- When the vehicle approaches either the left or the right side lane marking, the LDW system will vibrate the steering wheel and the orange LDW indicator **1** on the instrument panel will blink to alert the driver.
- The I-LI system can assist the driver in returning the vehicle to the center of the traveling lane by applying individual brake pressure to the left or right wheels for a short period of time.



# DRIVING FEATURES

- The LDW and I-LI systems can be turned on or off through the “Driver Assistance” menu in the vehicle information display.

Please see your Owner's Manual for important safety information, system limitations, and additional operating and feature information.

For more information, refer to the “**Instruments and controls (section 2)**” and the “**Starting and driving (section 5)**” of your Owner's Manual.

## HILL START ASSIST (HSA)

Hill Start Assist allows time for the driver to release the brake pedal and apply the accelerator when the vehicle is parked on a hill. The brakes are applied automatically for 2 seconds after the driver releases the brake pedal.

- Hill Start Assist will operate automatically under these conditions:
  - The transmission is shifted into a forward or a reverse gear.
  - The vehicle is stopped completely on a hill by applying the brake.
- Hill Start Assist will not operate when the transmission is in the **N (Neutral)** or **P (Park)** position or on a flat and level road.

Please see your Owner's Manual for important safety information, system limitations, and additional operating and feature information.

For more information, refer to the “**Starting and driving (section 5)**” of your Owner's Manual.

## INTELLIGENT DRIVER ALERTNESS (I-DA)

- When Driver Attention Alert **1** is selected in the vehicle information display, the system will use an audible and visual warning to suggest that the driver take a break.
- If the system detects that driver attention is decreasing, the **Take a Break?** message **2** appears in the vehicle information display and a chime sounds when the vehicle is driven at speeds above 37 mph (60 km/h).

Please see your Owner's Manual for important safety information, system limitations, and additional operating and feature information.

For more information, refer to the “**Instruments and controls (section 2)**” and the “**Starting and driving (section 5)**” of your Owner's Manual.





## FRONT AND REAR SONAR SYSTEM (if so equipped)

- The system informs with a visual and audible alert of front obstacles when the shift lever is in the **D (Drive)** position and both front and rear obstacles when the shift lever is in the **R (Reverse)** position.
- The sonar (parking sensor) system sounds a tone to inform the driver of obstacles near the bumper.
- The Front and Rear Sonar system can be turned on or off through the "Driver Assistance" menu in the vehicle information display.



Please see your Owner's Manual for important safety information, system limitations, and additional operating and feature information.

For more information, refer to the "Starting and driving (section 5)" of your Owner's Manual.

## TRAFFIC SIGN RECOGNITION (TSR) (if so equipped)

- The TSR system captures road sign information with a camera unit located on the windshield in front of the inside rearview mirror and displays the detected signs in the vehicle information display.
- The TSR system can be turned on or off through the "Driver Assistance" menu in the vehicle information display.

Please see your Owner's Manual for important safety information, system limitations, and additional operating and feature information.

For more information, refer to the "Instruments and controls (section 2)" of your Owner's Manual.

## HEAD UP DISPLAY (HUD) (if so equipped)

The Head Up Display can display the following features (if so equipped):

- |                         |                            |
|-------------------------|----------------------------|
| ■ Vehicle speed display | ■ Navigation/Warning       |
| ■ Driving Aids          | ■ Traffic Sign Recognition |
| ■ Audio                 | ■ TEL/SMS                  |

- Press the Head Up Display (HUD) switch **1** on the lower instrument panel to turn the system on and off.
- To adjust the Head Up Display settings, when the system is on:

1. Press the ◀▶ arrows **2** on the steering wheel until you get to the "Settings" menu in the vehicle information display. Press the scroll/OK dial **2** to select "Head-Up Display" **3**.



# DRIVING FEATURES

2. Adjust the positioning of the Head Up Display on the windshield by making a selection and press the scroll/**OK** dial **2** on the steering wheel to adjust features such as the height and brightness.

The following features can be adjusted through the "Settings" menu in the vehicle information display:

- Brightness
- Height
- Rotation
- Content Selection
- Reset

Please see your Owner's Manual for important safety information, system limitations, and additional operating and feature information.

For more information, refer to the "Instruments and controls (section 2)" of your Owner's Manual.



# MEMO

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## Helpful Resources

Below is a list of helpful resources that can be used to learn more about the vehicle's systems and feature operations.

- Vehicle Owner's Manual
- NissanConnect® Manual (if so equipped)
- Printed Quick Reference Guide (this document)
- [www.NissanUSA.com/bluetooth](http://www.NissanUSA.com/bluetooth)
- [www.NissanUSA.com/connect](http://www.NissanUSA.com/connect)
- [www.youtube.com/user/NissanUSA](http://www.youtube.com/user/NissanUSA)
- Nissan Consumer Affairs: 1-800-647-7261
- Electronic Quick Reference Guide  
(Use Quick Response (QR) code or URL below.)
- Nissan Quick Guide (available in the App Store® or Google Play™ store for download to your smartphone)
- **GENUINE NISSAN ACCESSORIES** [www.nissan-techinfo.com](http://www.nissan-techinfo.com)  
Reference this site for accessory instructions to help ensure safe and proper installation or removal of the accessory. From the home page, select Accessory Instructions.



To view detailed instructional videos, go to [www.nissanquickguide.com/2022/pathfinder](http://www.nissanquickguide.com/2022/pathfinder) or snap this barcode with an appropriate barcode reader.



For vehicles equipped with remote connectivity, including an SOS button, scan to download the smartphone app.

This Quick Reference Guide is intended to provide an overview of some of the unique features of your new vehicle. Please see your Owner's Manual for important safety information and system operation limitations. Features and equipment in your vehicle may vary depending on model, trim level, options selected, order, date of production, region or availability. Therefore, you may find information about features or equipment that are not included or installed on your vehicle.

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