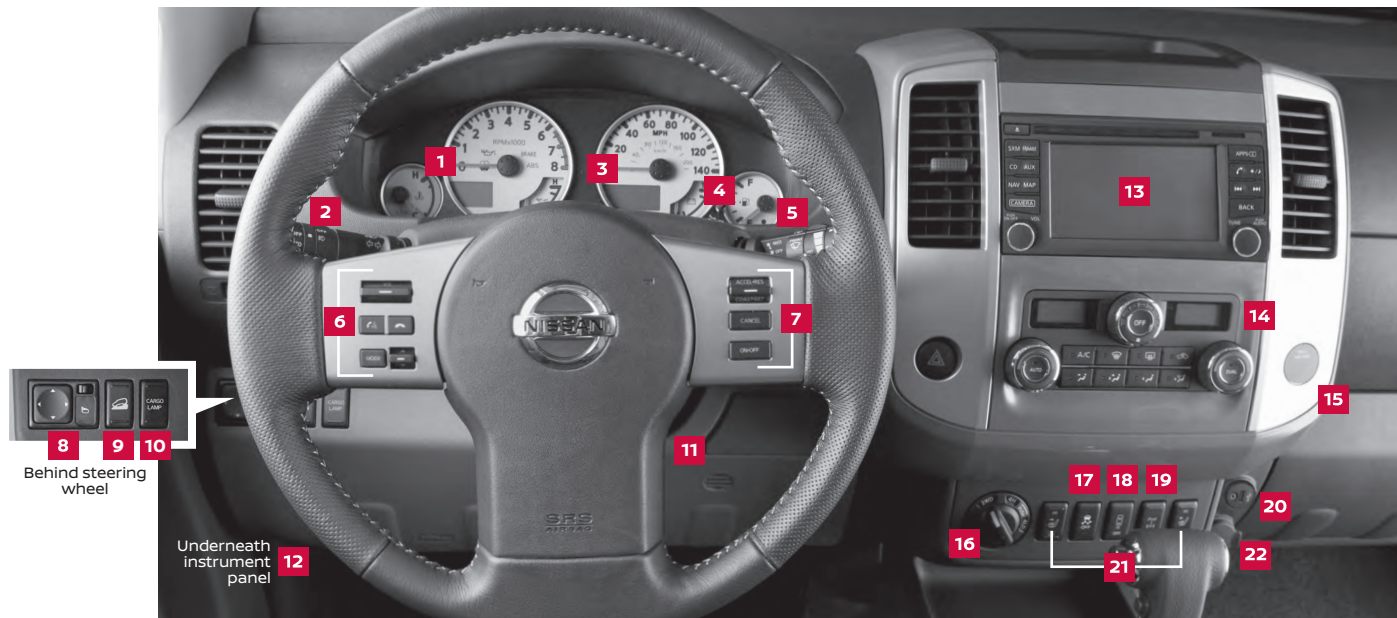


2019 FRONTIER

QUICK REFERENCE GUIDE





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| 2 Headlight and Turn Signal Switch | 7 Cruise Control | 14 Heater and Air Conditioner Controls | 19 Electronic Locking Rear Differential (E-Lock) Switch* |
| 3 Trip Computer | 8 Outside Mirror Control Switch | 15 Front Passenger Air Bag Status Light* | 20 USB/AUX Jack |
| 4 Instrument Brightness Control*/Trip Change Button | 9 Hill Descent Control Switch | 16 4-Wheel Drive (4WD) Shift Switch* | 21 Heated Seat Switches |
| 5 Wiper and Washer Switch | 10 Cargo Lamp Switch* | 17 Vehicle Dynamic Control (VDC) OFF Switch | 22 Power Outlet 12V/120W |
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*See your Owner's Manual for information.

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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.



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.

NEW SYSTEM FEATURES

FLEXIBLE FUEL VEHICLE (FFV) (if so equipped)

- If your vehicle is a Flexible Fuel Vehicle (FFV), your vehicle is designed to use (E-85) Fuel Ethanol, unleaded (Regular) or any percentage of the two fuels combined.

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

For more information, refer to the **"Technical and consumer information (section 10)"** of your Owner's Manual.

REARVIEW MONITOR

- When the shift lever is shifted into the **R (REVERSE)** position, the monitor display shows a rearward view from the vehicle.
- 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)



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 START ASSIST (if so equipped)

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 shift lever 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 shift lever is in the **N (NEUTRAL)** or **P (PARK)** position or when the vehicle is on a flat and level road.

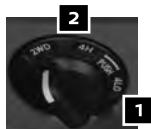
Please see your Owner's Manual for important safety information, system limitations, and additional operating and feature information.

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

HILL DESCENT CONTROL (if so equipped)

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

- The 4WD switch must be in the **4LO** position **1** and the vehicle speed must be under 15 mph (25 km/h), or
- The 4WD switch must be in the **4H** position **2** and the vehicle speed must be under 21 mph (35 km/h), and
- The Hill Descent Control switch **3** must be in the ON 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)" and "Instruments and Controls (section 2)" of your Owner's Manual.

VEHICLE DYNAMIC CONTROL (VDC) AND REAR SONAR SYSTEM (if so equipped)

VEHICLE DYNAMIC CONTROL (VDC)

- Always make sure VDC is on by ensuring the VDC OFF light is not on before driving the vehicle.
- The VDC OFF switch **1** should ONLY be used briefly to help free the vehicle if it is stuck in snow or mud.



REAR SONAR SYSTEM (if so equipped)

- With the shift lever in the **R (REVERSE)** position, this system will sound a tone to alert you of obstacles up to 5.9 ft (1.8 m) from the bumper with a decreased coverage area at the outer corners of the bumper.
- The rate of the tone increases as the vehicle gets closer to the obstacle. A continuous tone sounds when an obstacle is less than 10 in (25 cm) from the bumper.
- Turn the system off by pushing the Rear Sonar System OFF switch **2**. Push the switch again to activate the system.


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)" and "Instruments and Controls (section 2)" of your Owner's Manual.

NEW SYSTEM FEATURES

SIRI® EYES FREE

If you have a compatible iPhone® with Siri®, you can link your iPhone to the Siri Eyes Free function in your vehicle's Bluetooth® system.

If you have a compatible iPhone connected to the system, press and hold the  button **1** on the steering wheel for a few seconds and Siri will be activated in Eyes Free mode.



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 visit www.NissanUSA.com/bluetooth.

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

- Your vehicle's Navigation System is equipped with SiriusXM Travel Link and SiriusXM Traffic capabilities.
- 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 **"Monitor, climate, audio, phone and voice recognition systems (section 4)"** of your Owner's Manual and the **"Navigation (section 4)"** and **"General system information (section 6)"** of your NissanConnect® System Owner's Manual.

HEATED SEATS (if so equipped)

- The front seats can be warmed by built-in heaters.
- The heated seat switches **1** are located below the climate control switches and can be operated independently of each other.
- The heater is controlled by a thermostat, automatically turning the heater on and off. The indicator light will remain on as long as the switch is 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)"** of your Owner's Manual.

ESSENTIAL INFORMATION

TIRE PRESSURE MONITORING SYSTEM (TPMS)


- A **CHECK TIRE PRES** warning message will display in the trip computer **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 driven less than 1 mi (1.6 km) at moderate speeds.
- After tire pressures are adjusted, drive the vehicle at speeds above 16 mph (25 km/h). The **CHECK TIRE PRES** warning message and the low tire pressure warning light **2** will extinguish.
- When the low tire pressure warning light **2** flashes for approximately 1 minute and then remains on, the TPMS is not functioning properly. Have the system checked. It is recommended that you visit a Nissan dealer for this service.
- Tire pressure rises and falls depending on the heat caused by the vehicle's operation and the outside temperature. Low outside temperature can lower the temperature of the air inside the tire, which can cause a lower tire inflation pressure. This may cause the low tire pressure warning light **2** to illuminate. If the warning light illuminates, check the tire pressure in your tires.
 - Check the tire pressures (including the spare tire) often and always prior to long distance trips.
- The Tire and Loading Information label contains valuable information. Please refer to the "Technical and consumer information (section 10)" of your Owner's Manual for the location of the Tire and Loading Information label.



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 "Do-it-yourself (section 8)" of your Owner's Manual.

LOOSE FUEL CAP

- A **LOOSE FUEL CAP** warning message will appear in the trip computer **1** when the fuel-filler cap is not tightened correctly.
- To tighten, turn the fuel-filler cap clockwise until a single click is heard.
- The warning message will extinguish when the vehicle detects the fuel-filler cap is properly tightened and the reset button **2** is pressed for more than 1 second.
- If the fuel-filler cap is not properly tightened, the Malfunction Indicator Light  may illuminate.



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.

FUEL-FILLER DOOR

- The fuel-filler door **1** is located on the driver's side of the vehicle.
- To open the fuel-filler door, pull the lid open.
- If your vehicle is a Flexible Fuel Vehicle (FFV), it will be identified by the fuel-filler door label that states "Ethanol (E-85)" or "Unleaded Gasoline Only".

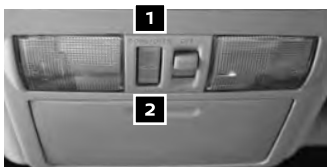


Please see your Owner's Manual for important safety information, system limitations, and additional operating and feature information.

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 **CLOSE** position **2** and release it. The roof will open or close automatically. To stop the roof, push the switch once while it is opening or closing.



TILTING THE MOONROOF

- To tilt the moonroof up, push the tilt switch **2** while it is fully closed. To tilt the moonroof down, push the switch to the tilt down position **1**.

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.

CLOCK SET/ADJUSTMENT (if so equipped)

FM/AM RADIO (if so equipped)

- To adjust the time and the appearance of the clock on the display:
 1. Touch the "Settings" key **1**.
 2. Touch the "Clock" key **2**.
- The following settings can be adjusted:
 - **On-Screen Clock:** Sets the clock display on/off. When this item is on, the clock display appears.



ESSENTIAL INFORMATION


- **Clock Format:** The clock can be set to 12 hours or 24 hours.
- **Daylight Savings Time:** Turns on/off the daylight savings time setting.
- **Set Clock Manually:** Adjust the clock manually. Touch "+" or "-" to adjust the hours, minutes, day, month and year up or down. Clock Mode must be set to Manual for this option.

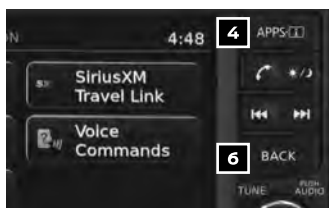


- Touch the  key **3** to return to the previous screen.

WITH NAVIGATION (if so equipped)

- To adjust the time and the appearance of the clock on the display:

1. Press the **APPS**  button **4**.
2. Touch the "Settings" key.
3. Touch the "System" key.
4. Touch the "Clock/Date" key.



- The following settings can be adjusted:

- **Time Format:** The clock can be set to 12 hours or 24 hours.
- **Date Format:** The date can be changed to one of two different formats.
- **Clock Mode:** From here, the clock mode options are:



- **Manual:** Allows for the option "Set Clock Manually". Touch this to begin setting the clock manually using the "+" or "-" to adjust the hours, minutes, day and month up or down.
- **Time Zone:** Touch the "Time Zone" key **5** to choose from the applicable time zone list and/or touch "Daylight Savings Time" to switch between ON and OFF.
- **Auto:** Automatically sets the clock to the vehicle's current location.

- Press the **BACK** button **6** 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 the **"Monitor, climate, audio, phone and voice recognition systems (section 4)"** of your Owner's Manual.

FIRST DRIVE FEATURES

REMOTE KEYLESS ENTRY (if so equipped)

The Remote Keyless Entry system allows you to lock or unlock your vehicle and turn on the interior lights.


- To lock the vehicle, press the  button on your key fob.
- To unlock the driver's door, press the  button on your key fob.
- Press the  button again within 5 seconds and all doors will unlock.



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.

OPENING THE TAILGATE



- Pull the tailgate handle  upward and lower the tailgate. Support cables hold the tailgate 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 **"Pre-driving checks and adjustments (section 3)"** of your Owner's Manual.



POWER SEAT ADJUSTMENTS (if so equipped)


- To slide the seat forward or backward, push the switch  forward or backward.
- To adjust the angle of the seatback, push the switch  forward or backward.

SEAT LIFTER (driver's seat)

- To adjust the angle and the height of the seat cushion, push the front or rear end of the switch  up or down.

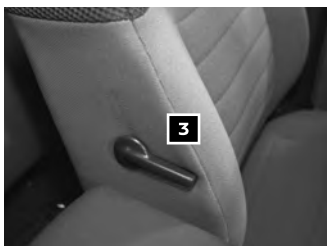


MANUAL LUMBAR SUPPORT (driver's seat)

- To adjust the lumbar area, move the lever  forward or backward.

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.



FIRST DRIVE FEATURES

OUTSIDE MIRROR CONTROL SWITCH (if so equipped)

- The outside mirror control switch is located on the left side of the instrument panel.
- To select the left or right mirror, move the switch **1**.
- Adjust each mirror to the desired position using the switch **2**.
- To prevent accidentally moving the mirror, move the switch **1** to the center (neutral) 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.

STARTING/STOPPING THE ENGINE

AUTOMATIC TRANSMISSION (if so equipped)

- Depress the brake pedal.
- Move the shift lever to the **P (PARK)** position.
- Turn the ignition switch to **START**.

MANUAL TRANSMISSION (if so equipped)

- Depress the brake pedal.
- Depress the clutch pedal to the floor.
- Move the shift lever to the **N (NEUTRAL)** position.
- Turn the ignition switch to **START**.



TURNING THE ENGINE OFF



- For an automatic transmission, move the shift lever to the **P (PARK)** position, apply the parking brake and turn the ignition switch to the **LOCK** position.
- For a manual transmission, apply the clutch, apply the foot brake, move the shift lever to **1st (FIRST)** gear, apply the parking brake and turn the ignition switch to the **LOCK** position.

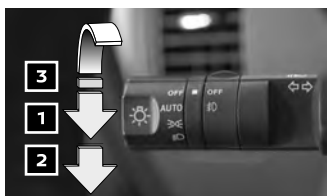
Please see your Owner's Manual for important safety information, system limitations, and additional operating and feature information.

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



HEADLIGHT CONTROL SWITCH

HEADLIGHT CONTROL



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



AUTOLIGHT 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 all doors are closed.
- To activate the autolight system, turn the headlight control switch to the **AUTO** position **3** then turn the ignition switch to the **ON** position. To deactivate the autolight system, turn the headlight control switch to the **OFF** position,  position **1** or  position **2**.



HIGH BEAM SELECT

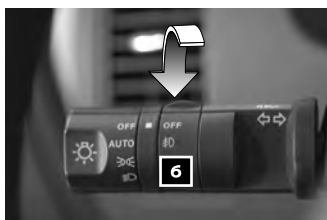
- With the headlights ON (either in the **AUTO** or  position), push the headlight control switch forward **4** to select the high beam function. The blue indicator light  will illuminate in the instrument panel. Pull the headlight control switch back to the original position to select the low beam. 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)

- The headlights must be on and the low beams  selected for the fog lights to operate.
- Turn the switch (inside collar) to the  position **6** to turn the fog lights on.
- Turn the switch (inside collar) to the **OFF** position to turn the fog lights off.



TURN SIGNAL SWITCH

- 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.

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.

FIRST DRIVE FEATURES

WIPER AND WASHER SWITCH

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

- 1** Mist (**MIST**) – One sweep operation of the wipers.
- 2** Intermittent (**INT**) – Move the lever down to the **INT** position and then rotate the control ring **3** to increase or decrease the wiper speed.
- 4** Low (**LO**) – Wipers operate at a continuous low-speed.
- 5** High (**HI**) – Wipers operate at a continuous high-speed.
- 6** Pull the lever toward you to activate the washer. The wipers will operate several times.



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.



FM/AM/SiriusXM® SATELLITE RADIO WITH CD PLAYER (if so equipped)

- 1 ON-OFF BUTTON/VOL (volume) CONTROL KNOB**
 - Press the **ON-OFF** button to turn the system on or off.
 - Turn the **VOL** (volume) control knob to the right or left to increase or decrease the volume.
- 2 AUDIO BUTTON/TUNE KNOB**
 - Press the **AUDIO** button to go to the audio settings screen.
 - To manually tune the radio, turn the **TUNE** knob left or right.
- 3 SEEK BUTTONS**
 - To tune and stop at the previous or next broadcast station, press the seek buttons **◀◀** or **▶▶**.

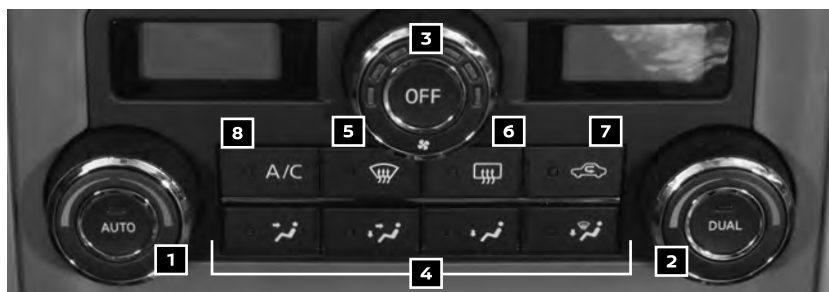
- For satellite radio, to switch to the first channel of the previous or next category, press the seek buttons ◀◀ or ▶▶.
- To change tracks on a CD, press the seek buttons ◀◀ or ▶▶.
- To rewind or fast forward a track on a CD, press and hold the seek buttons ◀◀ or ▶▶.

4 STATION SELECT KEYS

- 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 pressing the **FM•AM** button **5** or **SXM** button **6** then tune to the desired FM, AM or satellite radio station.
- Next select press and hold the desired station select key (**1-6**) until a beep is heard and the sound is briefly muted. The channel indicator will appear on the display, and the sound will resume. Programming is now complete.
- To retrieve a previously set station, select the radio band where the preset was stored then select the corresponding station select key (**1-6**).

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.



HEATER AND AIR CONDITIONER (automatic) (if so equipped)

1 AUTO BUTTON/DRIVER'S SIDE TEMPERATURE CONTROL DIAL


- The automatic mode may be used year-round. 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 and fan speed.
- Turn the driver's side temperature control dial left for cooler air or right for warmer air.

2 DUAL BUTTON/PASSENGER'S SIDE TEMPERATURE CONTROL DIAL

- Press the **DUAL** button to turn the passenger's side temperature controls on or off. This will allow the passenger's side temperature to be adjusted independently from the driver's side.
- Turn the passenger's side temperature control dial left for cooler air or right for warmer air.





FIRST DRIVE FEATURES

3 FAN SPEED CONTROL DIAL/OFF BUTTON


- Turn the dial to the left to decrease fan speed or to the right to increase fan speed.
- Press the button to turn the system off.
- To stop air from coming through the vents with the blower off, press the  air recirculation button **7**.

4 AIR FLOW CONTROL BUTTONS


- Press one of the following air flow control buttons to manually control air flow:

-  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.





5 DEFROSTING 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.
- Set the temperature control dial **1** and the fan speed control dial **3** to their maximum settings.

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

- Push the rear window and outside mirror defroster switch  to turn the system on or off.
- The rear window and outside mirror defroster automatically turns off after approximately 15 minutes.

7 AIR RECIRCULATION BUTTON

- Press the air recirculation button  to recirculate 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 effectively.
- Press the air recirculation button  again to turn air recirculation off. This allows outside air to be drawn into the passenger compartment to prevent fogging in the front defroster, foot vent or front defroster/foot vent mode.
- The air recirculation mode cannot be activated when the climate control system is in the front defroster mode  or the front defroster and foot vent mode .

8 A/C BUTTON

- Press the **A/C** button to manually turn the A/C on or 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)" and the "Monitor, climate, audio, phone and voice recognition systems (section 4)" of your Owner's Manual.

USB (Universal Serial Bus) CONNECTION PORT/AUX JACK AND IPOD® INTERFACE

- The USB port/AUX jack **1** is located on the instrument panel above the 12V power port.
- When a compatible USB memory device, iPod® or auxiliary device is plugged into the USB port/AUX jack, compatible audio files stored on the device can be played through the vehicle's audio system.



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.

CRUISE CONTROL

- 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 **ON-OFF** switch **1** on the steering wheel. The **CRUISE** indicator light in the instrument panel will illuminate.
- To set a cruising speed, accelerate the vehicle to the desired speed, push the **COAST-SET** switch **2** on the steering wheel and release. The **SET** indicator light in the instrument panel will illuminate. Take your foot off the accelerator pedal. Your vehicle will maintain the set speed.
- To resume a preset cruising speed, push the **ACCEL-RES** switch **3** on the steering wheel. The vehicle's speed will accelerate to the previously set speed.
- To reset at a faster cruising speed, push and hold the **ACCEL-RES** switch **3** 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 **COAST-SET** switch **2** on the steering wheel. Release the switch when the vehicle slows to the desired speed.
- To cancel the preset speed, tap the brake pedal or push the **CANCEL** switch **4** on the steering wheel.
- To turn off cruise control, push the **ON-OFF** switch **1** on the steering wheel. Both the **CRUISE** indicator light and **SET** indicator light 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.

SYSTEM GUIDE

TRIP COMPUTER

- With the ignition switch in the **ON** position, modes of the trip computer **1** can be selected by pressing the change reset button **2** on the instrument panel.
- The following modes can be selected in the display:
 - Trip **A** – measures the distance of one specific trip.
 - Trip **B** – measures the distance of a second specific trip.
 - **dte** (distance to empty) – displays the estimated distance to empty (dte) the vehicle can be driven before refueling.
 - **mph** – displays the average speed since the last reset.
 - **mpg** – displays the average fuel consumption since the last reset.
 - Journey time – displays the elapsed time since the last reset.
- To reset Trip **A**, Trip **B**, **mph**, **mpg** and journey time, go to the desired mode on the trip computer and press and hold the change reset button **2** for more than 3 seconds.



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.

NISSANCONNECT® MOBILE APPS (if so equipped)

- Your vehicle may be equipped with NissanConnect® Mobile Apps, allowing you to control various compatible smartphone apps through the vehicle's display screen. A basic package is included for a period of time from the original in-service date of the vehicle. For more details about your Mobile Apps trial, please visit www.nissanusa.com/connect/faq#apps-&-features.
- To enroll in NissanConnect Mobile Apps:
 1. Create a Nissan Owner Portal account at www.owners.NissanUSA.com.
 - Make sure to include your vehicle's VIN when creating your account.
 2. Under the NissanConnect Mobile Apps tab, select the red button next to Manage Subscription to enroll.
 3. Next, download the NissanConnect Mobile Apps companion app from Google Play™ store or the App Store®. Log into the companion app using your Nissan Owner Portal ID and password.
 4. Launch the app, select "United States", and accept the Terms and Conditions.
 5. Select "Sign In", then sign in with the email username and password you created when registering on the Nissan Owner Portal website.
- Connect your cellular phone to the vehicle.
 - For Android® devices, the smartphone must be connected through the Bluetooth® Hands-free Phone system.
 - For iPhone® on vehicles WITH Navigation, the device must be connected to the vehicle's USB port using your cellular phone's USB cable.

To view detailed instructional videos regarding these and other features, please go to www.nissanownersinfo.mobi.

- You can select which apps you want activated in the vehicle from the NissanConnect Mobile Apps companion app by selecting “Manage My Apps”. Some apps shown in the companion app may not appear in your vehicle depending on availability for your model.
- Some apps require you to have the app downloaded and installed on your cellular phone, while others require you to enter your username and password to log in. Not all apps shown on the NissanConnect Mobile Apps site are available on all models.
- To help identify specific apps available for your vehicle or to contact a specialist via chat, please visit www.NissanUSA.com/connect/support.
- Your available apps will only appear on the screen when your smartphone is connected to both the vehicle and the Internet. For additional information on connecting your device, see your Owner’s Manual or visit www.NissanUSA.com/bluetooth.
- The NissanConnect app must be running on your device and the **Connected** icon **1** must be green before using your apps. If the **Disconnected** icon **2** is displayed, press the **APPS** **1** button **3** multiple times to ensure the connection is established.
- To access your apps with the vehicle controls, start your vehicle and then press the **APPS** **1** button **3** on the control panel. The system may take a few seconds to boot up before the NissanConnect Mobile Apps button **3** is enabled. This is normal.
- If available, your apps can be accessed once the vehicle and cellular phone are connected through the NissanConnect Mobile Apps companion app.



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.

BLUETOOTH® HANDS-FREE PHONE SYSTEM* (if so equipped)



- 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.

SYSTEM GUIDE

- To use the system faster, you may speak the second level commands with the main menu command on the main menu. For example, press the  button on the steering wheel, and after the tone, say "Call Redial".
- The "Help" command can be used to hear a list of available commands at any time.
- Reduce background noise as much as possible by closing windows and pointing HVAC vents away from the ceiling.
- Speak naturally without long pauses and without raising your voice.
- When speaking phonebook names, please be aware some cellular phones require the last name to be spoken before the first name. For example, "Michael Smith" may be spoken as "Smith Michael".
- To cancel a Nissan Voice Recognition session, simply wait 5 seconds, say "Cancel" or "Quit", or press and hold the  button on the steering wheel for 5 seconds.
- To increase or decrease the volume of the voice prompts, push the **VOL** (volume) control switches on the steering wheel up or down or turn the **VOL** (volume) control dial on the audio system while the audio system is responding.
- For more detailed information and instructions, refer to your cellular phone's Owner's Manual and visit www.NissanUSA.com/bluetooth.




*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 "Monitor, climate, audio, phone and voice recognition systems (section 4)" of your Owner's Manual or please visit www.NissanUSA.com/bluetooth.

BLUETOOTH® SYSTEM WITHOUT NAVIGATION* (if so equipped)

CONNECTING PROCEDURE

- The vehicle must be stationary when connecting the cellular phone.
- 1. Press the  button on the steering wheel. The system announces the available commands.
- 2. Say: "Add Phone". The system acknowledges the command and asks you to initiate connecting from the cellular phone handset.
- 3. 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.
 - When prompted for a PIN, enter "1234" from the handset. (The PIN is assigned by NISSAN and cannot be changed.)




To view detailed instructional videos regarding these and other features, please go to www.nissanownersinfo.mobi.




PHONEBOOK SETUP

- The phonebook stores up to 1,000 entries for each cellular phone paired with the system.
- Depending on your cellular phone, the system may automatically download your cellular phone's entire phonebook to the vehicle's Bluetooth® system.
- If the phonebook does not download automatically, entries can be individually downloaded.

MAKING A CALL FROM THE PHONEBOOK

1. Press the  button on the steering wheel.
 2. After waiting for the tone, say "Call".
 3. After the next tone, speak a name of a phonebook entry. For example, "Michael Smith".
- In some cases, names stored using all UPPERCASE letters may not be recognized by the system.

RECEIVING/ENDING A CALL

- When you receive a cellular phone call, a ring tone sounds through the audio system.
- To accept the call, press the  button on the steering wheel.
- To reject the call, press the  button on the steering wheel.
- To hang up the cellular phone at the end of a call or to disconnect during call placement, press the  button on the steering wheel.

*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.

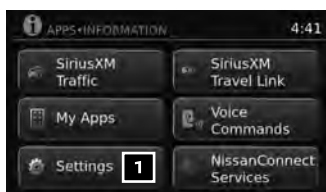
For more information, refer to the **"Monitor, climate, audio, phone and voice recognition systems (section 4)"** of your Owner's Manual or please visit www.NissanUSA.com/bluetooth.

BLUETOOTH® SYSTEM WITH NAVIGATION* (if so equipped)

- Send predefined or custom text messages through your vehicle's Bluetooth® system.
- Receive texts through your vehicle's Bluetooth® system that can be read to you.
- Bluetooth Streaming Audio allows you to use a compatible Bluetooth device to play audio files. Your compatible Bluetooth device can be connected to the vehicle's audio system, allowing audio files to play through the vehicle's speakers.

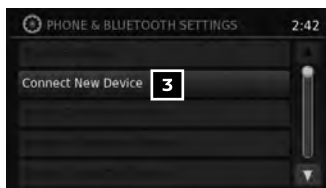
CONNECTING PROCEDURE

1. Press the **APPS**  button on the control panel.



SYSTEM GUIDE

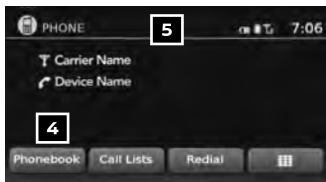
2. Touch the "Settings" key **1**.
3. Touch the "Phone & Bluetooth" key **2**.
4. Touch the "Connect New Device" key **3**.
5. Initiate the connecting process from the handset. The system will display the message: "Is PIN XXXXXX displayed on your Bluetooth device?" If the PIN is displayed on your Bluetooth device, select "Yes" to complete the connecting process.



VEHICLE PHONEBOOK

To access the vehicle phonebook:

1. Press the button on the control panel.
2. Touch the "Phonebook" key **4**.
3. Choose the desired entry from the displayed list.

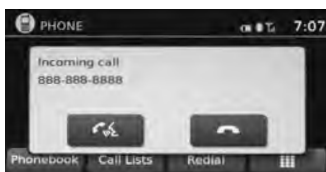


MAKING A CALL

1. Press the button on the control panel. The "PHONE" screen **5** will appear on the display.
 - While driving, press the button on the steering wheel, say "Call", and the system will list the available commands.
2. Select one of the following options to make a call:
 - "Phonebook": Select the name from an entry stored in the vehicle phonebook.
 - "Call Lists": Select the name from the incoming, outgoing or missed call history.
 - "Redial": Dial the last outgoing call from the vehicle.
 - : Input the phone number manually using the keypad displayed on the screen.

RECEIVING A CALL

- To accept the incoming call, either:
 - Press the button on the steering wheel, or
 - Select the key on the screen.
- To reject the incoming call, either:
 - Press the button on the steering wheel, or
 - Select the key on the screen.
- To end a cellular phone call, either:
 - Press the button on the steering wheel, or
 - Select the 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.

To view detailed instructional videos regarding these and other features, please go to www.nissanownersinfo.mobi.

For more information, refer to the "Monitor, climate, audio, phone and voice recognition systems (section 4)" of your Owner's Manual or visit www.NissanUSA.com/bluetooth.

HANDS-FREE TEXT MESSAGING ASSISTANT* (if so equipped)

- This system 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).
- Text messages have the option of being read aloud at all vehicle speeds.
- 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 need to enable "Notifications" in the cellular phone's Bluetooth® menu for text messages to appear on the touch-screen display. For more 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 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.

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.



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.

SYSTEM GUIDE

- 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 NAV** button – Press to access the functions of the Navigation System.
 - 2 MAP** button – Press to display the current location map screen.
 - 3 VOL** (volume) control knob – Turn right to increase the volume or left to decrease the volume.
 - 4**  key – Touch to zoom the map in.
 - 5**  key – Touch to zoom the map out.
 - 6 APPS**  button – Press to access SiriusXM Traffic, MyApps, SiriusXM Travel Link, Voice Commands and Settings.
 - 7**  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** knob. Press and hold to turn the display off. Press again to turn the display on.
 - 8 BACK** button – Press to return to the previous screen.
 - 9 TUNE** knob – Turn to navigate the items in a list. Press to select a menu item.
 - 10** Touch-screen display
 - 11** SD-card location – An SD-card with map data must be inserted here for map functions to operate.

An account must first be registered from the "Info Services Settings" screen and a compatible Bluetooth® hands-free phone, and subscription service is required. Please visit www.NissanUSA.com/bluetooth for compatible cellular phone information.

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

For more information, refer to your NissanConnect® Owner's Manual.



HOMELINK® UNIVERSAL TRANSCEIVER (if so equipped)

- The HomeLink® Universal Transceiver can learn and consolidate the functions of up to three different hand-held transmitters, operating items such as garage doors, property gates, outdoor and indoor lights or alarm systems.
- To program the HomeLink Universal Transceiver:
 - Position the handheld transceiver 1-3 in (26-76 mm) away from the HomeLink surface, keeping the HomeLink indicator light in view.
 - Press and hold the desired HomeLink button and the handheld 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 system, 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 or call 1-800-355-3515.

MEMO

MEMO



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® Owner's Manual (if so equipped)
- Printed Quick Reference Guide (this document)
- www.NissanUSA.com/bluetooth
- www.NissanUSA.com/connect
- 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)



To view detailed instructional videos,
go to www.nissanownersinfo.mobi/2019/frontier
or snap this barcode with an appropriate barcode reader.



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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