Introduction to Your Q7

Navigation

Driver Assistance

Start/Stop System

Climate Control

Audi Smartphone Interface

Bluetooth®, Voice Recognition & MMI®
1. MMI® Controls and Optional Touchpad
The rotary pushbutton/touchpad allows you to browse menus, zoom in and out of map views and select items by pressing the knob. Control and function buttons allow you to select system menus and personalize settings in the MMI. The touchpad can be used to write letters and numbers.

2. Infotainment Control
Control for Infotainment system on/off and volume control. Tilting the knob to the right or left will move through tracks or preset radio stations. A brief press mutes audio. A press and hold will turn system off.

3. Electromechanical Parking Brake
Pulling up on the switch engages the parking brake. To release, depress the brake pedal and push the switch down.

4. Climate Control
Set preferences for temperature, airflow distribution and recirculation. Use in AUTO or manual mode.

5. Voice Recognition
A short press of the Voice Recognition button will activate the MMI voice recognition. A long press will activate voice recognition with a paired phone.

6. Steering Wheel Controls
Allows access to a variety of vehicle function menus. To select a menu item, press the thumbwheel.

7. Instrument Cluster/Virtual Cockpit
Displays vehicle system and function information. Menu selections can be accessed using the left side steering wheel controls.

8. Cruise Control
The stalk allows you to set a preferred speed to be maintained above 15 mph (20 mph with optional adaptive cruise control).

9. Start/Stop System (not shown) *
This advanced Audi technology is designed to help save fuel and reduce CO₂ emissions at the same time.

10. Park Assist®
Park assist can automatically steer the car into parallel or perpendicular parking spaces. It uses ultrasonic sensors located in the front and rear bumpers and on the sides. The driver only has to accelerate, brake and shift gears. To switch park assist on, press the button. The LED will turn on and the display for finding a parking space will appear in the Infotainment system. To switch park assist off, press the park assist button again.

*Available on select trim lines.

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Bluetooth®, Voice Recognition & MMI®
Setting a Destination

Your MMI Navigation system has extraordinary capabilities to enhance your drive with user-definable views, routing selections and more. Get started with setting destinations and discover more as you become familiar with the interface.*

1. Using the NAV/MAP switch, toggle up to open the Navigation: Enter destination screen.
2. Use the optional touchpad to write the address or Point of Interest name, or shift the control knob forward to open the speller and enter information by manually selecting letters and numbers. Shift the knob down to close the speller.
3. Available addresses will populate as information is entered, filtering to show only addresses meeting the currently entered information.
4. Select appropriate address, then select Start route guidance.
   ▪ Additional destination features can be seen by pressing the left control button.

*This function is not available while driving.

Cancel Route Guidance

▪ Toggle the NAV/MAP switch to display the Enter destination screen ➔ select the right control button and select Cancel route guidance.

▪ Or press the Voice Recognition button and say “Cancel” after the beep.

Alternative Routes

The Navigation system can display additional alternative routes based on speed, economy and traffic congestion. When the feature is enabled, alternative routes will always be displayed when route guidance is active.

To enable Alternative routes:
▪ Select the NAV/MAP function.
▪ Press the right control button ➔ choose Navigation settings.
▪ Select Show alternative routes by placing a check mark in the box.
To select Alternative routes while route guidance is active:
▪ Select the right control button ➔ choose Show alternative routes.
▪ If available, up to three route suggestions will be displayed and can be selected via the control knob (Route type: fast ➔ fast alternative ➔ economic route ➔).

TEXT 2019Q7 to 38981

Always pay careful attention to the road and do not drive while distracted. Message and data rates apply. Call your Audi Technologist to learn more. 1-855-750-TECH(8324)

Warnings: Navigation
See Navigation in your Owner’s Manual for more detailed information and for important safety warnings.

Navigation

Driver Assistance

Start/Stop System

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Audi Smartphone Interface

Bluetooth®, Voice Recognition & MMI®
Cruise Control

Activate
To activate, pull the control stalk toward you (ON position).

Set Cruising Speed
At your desired speed, press the SET button at the end of the stalk. The set speed and the illuminated CRUISE indicator light are shown in the driver information system.

Changing Speed
There are several ways to change your speed:

- Accelerate or decelerate, then press the SET button again.
- Push the stalk up or down one detent to increase/decrease speed in 1 mph increments.
- Push the stalk up or down to the second detent and release to increase/decrease speed in 5 mph increments.

Cancel/Resume
1. To cancel, press the brake pedal or push the stalk slightly away from you to the CANCEL position.
2. The CRUISE indicator light will go off.
3. To resume, pull the stalk toward you; you will return to your set speed.

Your most recently set speed remains in memory until you turn cruise control or your Audi off.

Vehicles Equipped with Audi Adaptive Cruise Control
The adaptive cruise control system is a combination of speed and distance regulation, and helps maintain a distance to a vehicle driving ahead. Adaptive cruise control will brake* and accelerate as necessary to maintain the distance.

- Turn Audi adaptive cruise control on or off or set and change speed as above. Turning adaptive cruise control off will also turn Traffic jam assist off.
- To view the adaptive cruise control display in the instrument cluster, select Driver Assistance view using the multi-function steering wheel.

Setting the Distance

- Tap the rocker switch to display current distance setting. There are five distance settings. The last distance that was set will be stored when the ignition is switched off.
- To increase or decrease distance in increments, tap or . The set distance will appear in the instrument cluster display.
- The higher the vehicle speed, the greater the distance setting should be. A warning will display if you fall below the set distance.
- You can set, change or delete the warning threshold in the Infotainment system. Select MENU button Vehicle left control button Driver assistance Distance warning.

*Driver braking intervention may be necessary.

Driver Assistance
Applies to vehicles equipped with these features.

Many advanced driver assist systems (e.g., Traffic jam assist, Audi side assist, Active lane assist, etc.) can be enabled, disabled or modified by selecting MENU button Vehicle Left control button Driver assistance. Using the control knob, select the desired driving assist feature.

Driver Assistance

Start/Stop System

Climate Control

Audi Smartphone Interface

Bluetooth®, Voice Recognition & MMI®
Start/Stop System

Operation

The Start/Stop system shuts off the engine when you stop at traffic signals or during certain stop-and-go driving conditions to help save fuel. When the system shuts off the engine, the Start/Stop system light appears in the driver information system in the instrument cluster.

- Releasing the brake pedal and/or turning the steering wheel instantly restarts the engine and makes power available.

When this feature is activated, the ignition and other systems remain on for your convenience. To ensure proper vehicle shutdown, it is critical that you turn your ignition off by pressing the Start Engine Stop button to completely turn your vehicle off.

Please refer to your Owner's Manual for operating conditions of this feature.

Start/Stop System Activation

If you wish to turn off the Start/Stop system, simply press the button located below the MMI display. The button will illuminate to tell you the Start/Stop system is deactivated. When the system is deactivated, the engine will continue to run when the vehicle is stopped at traffic signals or during stop-and-go driving; therefore, you will not receive the potential fuel savings or CO₂ reduction benefit. Once you have turned off the Start/Stop system, it will remain deactivated until you cycle the ignition again.

- Start/Stop system active when light is off.
- Start/Stop system deactivated when light is on.

Basic Requirements for Start/Stop Mode

- The driver’s door and hood must be closed.
- “P”, “N” or “D” must be engaged.
- The steering wheel must not be turned far in either direction.
- The vehicle must have driven faster than 2 mph (3 km/h) since the last time it stopped.
- A trailer must not be hitched to the vehicle.

Switching the Ignition Off Automatically

If you leave the vehicle during a stop phase, the engine can be restarted within approximately 30 seconds if the following requirements are met:

- The driver’s door must be closed, the driver’s safety belt is fastened and the brake pedal is pressed.

If you leave the vehicle longer than 30 seconds, the ignition will switch off automatically to prevent the vehicle battery from draining.

Start/Stop System

Climate Control

Audi Smartphone Interface

Bluetooth®, Voice Recognition & MMI®
4-Zone Climate Control

System Controls

The 4-zone climate control system allows separate temperatures to be set for each of the four vehicle areas, driver’s side, front passenger side, and left and right rear passenger compartment. Pressing any button on the climate control system or tuning the temperature dial will activate the system.

The AUTO setting will help the cabin maintain the selected temperature by regulating the temperature, fan speed and airflow. Once activated, there is no need to alter the settings. A/C may come on automatically to condition and dehumidify the air.

The system uses rocker switches to activate various functions. The rocker switches are touch-sensitive; they will display the function. Toggling these switches changes the action of that function.

Driver and Passenger Controls

1. AUTO
   Displays set temperature. Press to activate AUTO for each zone. Press again to deactivate AUTO. Changing the air distribution or fan speed will also turn off the AUTO function.

2. 4-ZONE/SYNC
   Toggles through four system settings: Open/Close wide vent, 4-ZONE, SYNC and Set Rear. The wide vent is located in front of the passenger to disperse air more evenly. With SYNC activated, the settings for the driver’s side are applied to all other areas except for seat heating/ventilation. If settings for the passenger areas are changed, SYNC is disabled. Reset Rear allows the rear seat settings to be controlled from the front panel.

3. Air Distribution
   Press up or down repeatedly until the desired distribution setting is displayed.

4. Fan Speed
   Press up or down repeatedly until the desired fan speed is achieved.

5. Seat Heating/Seat Ventilation
   If you press the or button, the seat heating/ventilation switches on at the highest level (3). The LEDs indicate the temperature level. To reduce the temperature, press the button again. To switch the seat heating/ventilation off, press the button repeatedly until the LED turns off.

6. Max Defrost
   Clears the windshield of fog or frost as quickly as possible. Most of the air will be directed to the windshield vents, and temperature is regulated automatically. Once the windshield is clear, readjust the settings. Sufficient engine heat is necessary for effective defrosting.

7. Recirculation
   Press the button to recirculate air in the cabin and prevent outside air from entering.

8. Defrost Rear
   Activates electric heater embedded in rear glass. The heater will turn off automatically after about 10-20 minutes, depending on the outside temperature.

9. A/C MAX
   When activated it will cool and dehumidify the vehicle interior as quickly as possible. Temperature will be set to 10° and fan speed will increase.

10. A/C
    Indicates when air conditioning system is on. The A/C system only works when the fan is on. When A/C is off, the air is neither cooled nor dehumidified, and windows may fog as a result. Auto Mode turns on A/C.

11. OFF
    Deactivates the climate control system.
    - Rear heating and cooling can be turned off from the front control panel by selecting Set Rear with the 4-ZONE/SYNC button, then selecting OFF.

Residual Heat
When the ignition switch is turned off, pressing the driver’s temperature selection knob will allow the residual engine coolant heat to warm the interior. This function turns off after about 15 minutes.

Audi Smartphone Interface

Bluetooth®, Voice Recognition & MMI®

Warnings: Climate Control
Read 4-Zone Climate Controls in your Owner’s Manual for more detailed information and for important safety warnings.
Connecting
You can connect your iPhone® or Android™ phone to the MMI system. Certain content on your phone will be adapted to the Infotainment system display while driving and can be operated through the MMI control. This gives you the benefit of the familiarity of your phone’s system combined with the MMI display. To connect:
• The vehicle must be stationary with the ignition on.
• Connect your smartphone with a manufacturer-approved cable to either USB port located in front of AHS lever or under the center armrest. Before using Android Auto™, you must download the Android Auto app on Google Play™.
• You will see a connection prompt in the MMI display.
• Using the control knob, select to activate the device.
• Respond to prompts as necessary from both the MMI system as well as the smartphone.
Once connected, you have access to the apps displayed on screen. Select the apps using the MMI control knob.

Apple CarPlay™ Operation
While using Apple CarPlay, you can choose to use the navigation system from the iPhone or switch back to the MMI Navigation system using MMI controls.
• If a Bluetooth connection is active when Apple CarPlay is activated, it will disconnect Bluetooth and use Apple CarPlay exclusively for telephone connectivity.
• Turn the MMI control knob and press to open selected apps and control functions within that app.
• Shift the knob down or up to change levels to access apps more quickly. Shift the control knob continuously to the right to advance to the next screen.
• Press and hold the BACK button to return to the main Apple CarPlay screen.
When connected:
• Talk to Siri with a long press of the TALK button on the steering wheel.
• Make and receive calls.
• Send and receive text messages.
Short access to Apple CarPlay after accessing MMI:
• Select the TEL function. Select “Switch to Apple CarPlay” option from screen.
*Not all apps will work with the Audi smartphone interface, and some functions may be limited. The functions that can be used depend on the operating system version and the software of the app being used. Some MMI functions may not be available when Apple CarPlay is active. Refer to apps.com/ioscarplay for additional information.

Android Auto™ Operation
While using Android Auto, you can choose to use the navigation system from the phone or switch back to the MMI Navigation system using MMI controls.
• If you had not previously paired your phone with Bluetooth, it will be paired automatically with the MMI system.
• Turning the MMI control knob and pressing will open the selected app.
• Shifting the MMI control knob down will change usage from within an open app to allowing selection of another app.
• Shifting the MMI control knob left or right within an open app will open additional features or settings. For example, shifting to the right will activate voice recognition.
• Use your fingers to “pinch” or “spread” the view using the MMI touchpad. Press to select a location to begin route guidance.
**The Android phone may prompt to acknowledge additional requests.
When connected:
• Talk to Google with a long press of the Voice Recognition button on the steering wheel.
• Make and receive calls.
• Send and receive text messages.
• Set reminders.
• Get turn-by-turn navigation.
• See recent places.
• Listen to music.
*Not all apps will work with the Audi Smartphone Interface, and some functions may be limited. The functions that can be used depend on the operating system version and the software of the app being used. Some MMI functions may not be available when Android Auto is active. Refer to android.com/auto for additional information.

Access to Apple CarPlay™, Android Auto™ & Connection Manager
If you select another MMI function and wish to access either Apple CarPlay or Android Auto again:
• Select the MENU function button.
• Scroll using MMI control knob to select Apple CarPlay or Android Auto from the menu.
• Access the Connection manager. (If no iPhone has been connected, the selection will show “Connect to CarPlay Interface. Selecting it will open the Connection manager.)
• Connection manager can also be accessed by selecting Menu ➔ Settings ➔ Connection manager.
• To ensure that you have an active device, scroll down to Audi Smartphone Interface and ensure that there is a check in the box for your device.

Audi Smartphone Interface
Bluetooth®, Voice Recognition & MMI®
Always pay careful attention to the road, and do not drive while distracted. Audi Smartphone Interface features require compatible device, operating systems and compatible apps. Standard features vary by model and equipment level. See mobile provider for terms and privacy. Android™, Android Auto™ and other marks are trademarks of Google LLC. Apple CarPlay™ is a trademark of Apple Inc. Warnings: Audi Smartphone Interface
See Audi Smartphone Interface Driver’s Manual for more detailed information and for important safety warnings.
Bluetooth® Pairing

Pairing a Compatible Device

Bluetooth pairing is a one-time procedure. Once paired, your compatible phone will automatically connect when you start your vehicle.* Your contact list will automatically synchronize, allowing you to access contacts and make and receive calls through the Infotainment system. For information regarding phone compatibility, visit audiowa.com/bluetooth.

1. Turn ignition on with vehicle in Park.
2. Activate your phone’s Bluetooth and set to pairing or discovery mode.
3. In the list of available devices, select the Audi MMI listing for the vehicle.
4. When the prompt appears in the MMI display, select Accept using the control knob.
5. Confirm the PIN matches and select Yes in response to the prompt.
6. Select Pair on your device.

Two active phones can be connected simultaneously to receive calls through the MMI, giving you primary and secondary devices. To change the order of devices:

1. Select the Tel function.
2. Press the right control button.
3. Select Change Primary and Additional Phone.
4. This will also make the contact list from the new primary phone active.

If the primary phone is in use, the secondary phone will only receive calls from the phone, not the MMI system.

*Some phones may require an additional response to prompts to allow full connectivity. Once paired, the mobile phone symbol and network strength bars will appear at the bottom of the MMI screen.

This function is not available while driving.

Bluetooth® Audio

Wireless Audio Streaming

Streams music wirelessly via a Bluetooth connection. To connect a compatible device (or additional devices), follow the pairing instructions above. Once paired, Bluetooth audio player is established automatically.

To stream audio:

1. Toggle MEDIA function ➔ choose Bluetooth as the source.

Bluetooth Audio Browsing

Allows you to search through the contents of your device by Playlists, Artists, Songs, etc.

1. Toggle MEDIA function ➔ choose Bluetooth as source ➔ press the left control button.
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Audi Customer Support (800) 822-2834

The information within this guide must be used in conjunction with the information in the Audi Owner’s Manual. Refer to your vehicle’s Owner’s Manual for all information and warnings. By using this guide, you acknowledge that you are aware of and have read the warnings and information provided in the Owner’s Manual on the topics in this guide and will use this information to augment that material. © 2018 Audi of America, Inc. All rights reserved.