NAVIKS
AUDIO & VIDEO INTEGRATION ACCESORIES

Infiniti Q50 2014 - 2020

<u>Before you begin installing the NAVIKS unit please make sure the negative battery terminal is disconnected and the parking brake is engaged.</u>

CAUTION
Wait at least 90 seconds after disconnecting the cable from the negative (-) battery terminal to prevent airbag and seat belt pre-tensioner activation.

Read entire manual before starting the installation.

Pull down shifter boot to expose shifter pin.
Remove shifter pin and remove shifter knob.

Pry out **left** trim panel on the center console trim.
Pull gently towards the rear of the vehicle.

Pry out **right** trim panel on the center console trim.
Pull gently towards the rear of the vehicle.

Pry out cup holder trim / center console trim panel.
Pull gently towards the rear of the vehicle.

Unfasten **two** (**2**) Philips screws **one** (**1**) on each side beside heated switch.
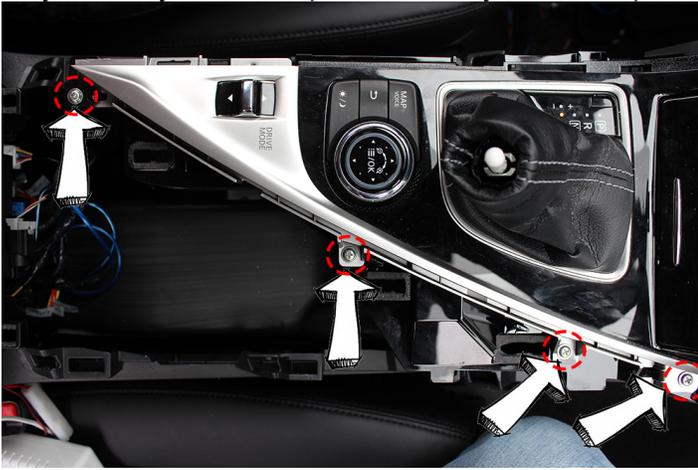
Unfasten **four** (**4**) screws securing shifter / center console trim panel.
Disconnect **one** (**1**) connector under panel.

Pry out **left** AC vent / dash trim panel.

Pry out **right** AC vent / dash trim panel.

Unfasten **two** (**2**) Philips screws, **one** (**1**) on each side of the radio below the side buttons.

Pry out middle screen / dash trim panel.

Pry out bottom screen / dash trim panel.
Top screen is separate from bottom screen / dash trim panel.
Disconnect **three** (3) connectors on the back side of bottom screen / dash trim panel.

BYPASS CONNECTS BEHIND THE TOP SCREEN.
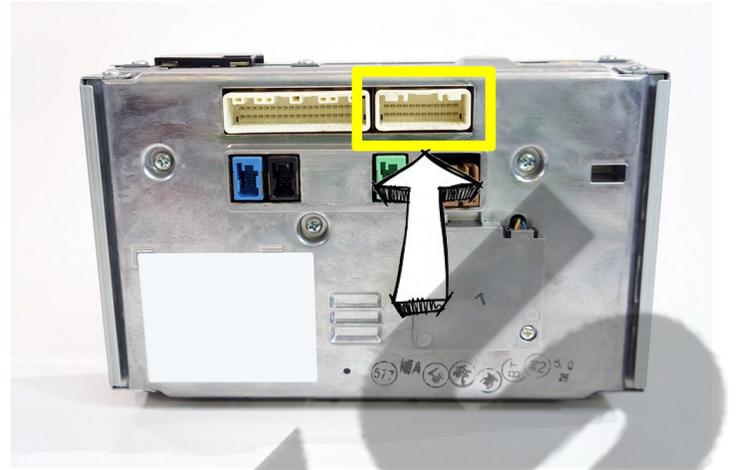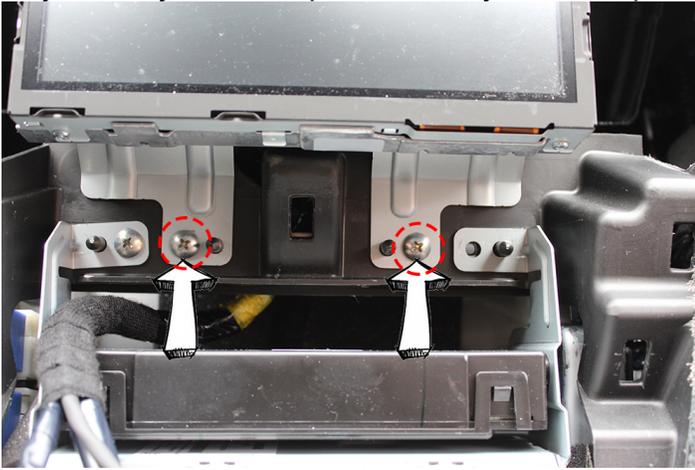
1. Unfasten **two** (**2**) Philips screws securing the top screen.
2. Disconnect **OEM 24 pin** plug, combine with provided plug & play harness.
3. Reconnect remaining end of the plug & play harness behind the screen.
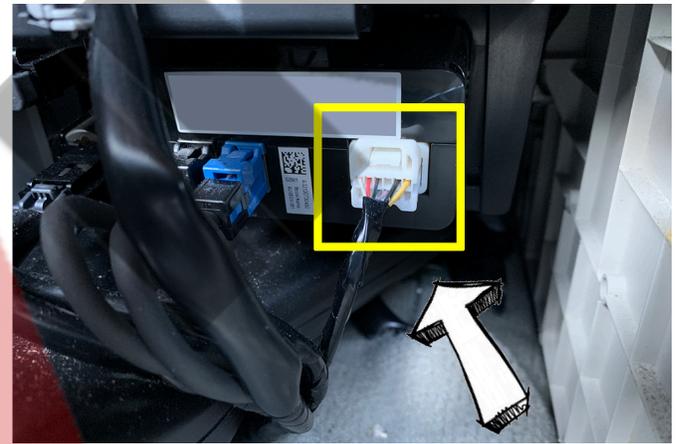
Connect **12-pin** plug with **RCAs** under AV input which is located in the armrest.
Make sure it is connected directly to the AV input plug as there are few similar plugs in that area.

CarPlay / Android Auto Connection:

1. Connect wire with **4-pin** plug to receptacle labeled "**UART**" on the CarPlay interface.
2. Connect microphone to receptacle labeled "**MIC**", mount in a decent district location.

AV Input Full Screen:

1. Press settings on the bottom screen.
2. Press "**Audio**" then press "**AUX Setting**".
3. Press "**AUX Image Display**" change it from "**Normal**" to "**Wide**".

Apple CarPlay:

1. Wired is preferred over wireless for CarPlay.
2. Do not select the "**AUX**" input from the second screen as the source.
3. Press "**AUX**" button under the middle screen a few times till you reach the AV input.
4. Connect smartphone to USB on interface and select CarPlay.
5. Give CarPlay permission to connect to smartphone.

6. Use joystick by shifter to navigate thru CarPlay menu: turn left, turn right, press down to make selection.
7. Press down on Joystick for **three** (**3**) seconds to summon Siri.
8. To get back to OEM menu and disable CarPlay press "**Radio**" or "**Map**" button.

Android Auto: Wired ONLY

1. Do not select the "**AUX**" input from the second screen as the source.
2. Press "**AUX**" button under the middle screen a few times till you reach the AV input.
3. Use joystick by shifter to navigate thru CarPlay menu: turn left, turn right, press down to make selection.
4. Navigate and select "**Bluetooth**".
5. Follow on screen direction to connect Smartphone to Android Auto interface.
6. Connect smartphone to USB.
7. Android auto will start.
8. To get back to OEM menu and disable CarPlay press "**Radio**" or "**Map**" button.

Wireless CarPlay:

1. Use joystick to navigate and select "**Settings**".
2. Scroll down and select "**System**".
3. Select "**Factory Mode**" and enter password "**688612**".
4. Scroll to "**Factory Settings**" and select "**iPhone Link Type**".
5. Scroll to "**Wireless CarPlay**" press down on joystick to select.
6. If you'd like to go back to wired redo steps 1-4 and select "**USB CarPlay**".
7. Do not changes any other settings.
8. Make sure to hit "**Apply**".
9. Click arrow back on the top right corner, then navigate to reboot.

Wireless CarPlay:

1. Use joystick to navigate and select "**Bluetooth**".
2. Follow on screen direction to connect Smartphone to CarPlay interface.