

ENGLISH

FRANÇAIS

ESPAÑOL

KOREAN

GENESIS G90

GEN5 PREMIUM CLASS NAVIGATION | SIMPLE MANUAL



GENESIS

THANK YOU FOR PURCHASING THIS GEN5 PREMIUM CLASS NAVIGATION.

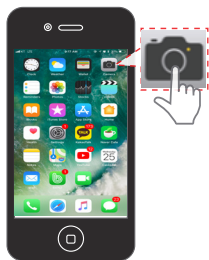
Please scan this QR Code to open the [Gen5 Premium Class Navigation](#).



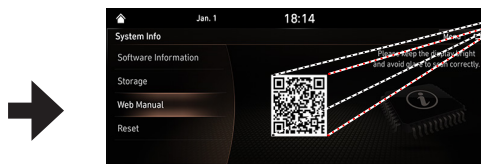
Before using the product, read the contents of this user's manual carefully
and use this product safely.

HOW TO SCAN QR CODE

► iOS (iPhone)



- 1 Open the Camera on your iPhone and point it at the code.



You can access directly following URL address. (http://webmanual.genesis.com/PREM_GEN5/AVNT/HI/USA/English/index.html)

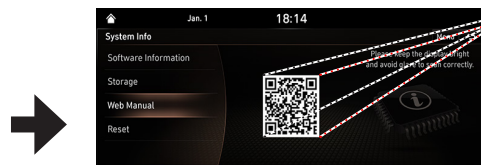


- 3 Access the content.

► Android (Galaxy etc.)



- 1 Open the Play Store: After searching QR code reader, install it.
Open the QR code reader on your android and point it at the code.



You can access directly following URL address. (http://webmanual.genesis.com/PREM_GEN5/AVNT/HI/USA/English/index.html)

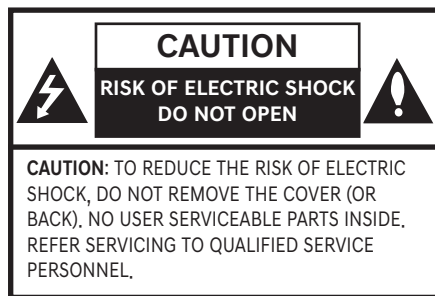


- 2 Scanning QR code:
Press [SETUP] > [System info] > [Web manual].
Scan the QR code, then tap the notification to go to the web page.

- 3 Access the content.

PRECAUTIONS FOR SAFETY

SAFETY NOTES



The lightning flash with the arrowhead symbol within an equilateral triangle is intended to alert the user about the presence of uninsulated dangerous voltage within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock.



The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.



Always operate the vehicle in a safe manner. Do not become distracted by the vehicle while driving and always be fully aware of all driving conditions. Do not change settings or any functions. Pull over in a safe and legal manner before attempting such operations.

To promote safety, certain functions are disabled unless the parking brake is on.



To reduce the risk of electric shock, do not remove the cover or back of this product. There are no user-serviceable parts inside. Refer servicing to qualified service personnel.



To reduce the risk of fire or electric shock, do not expose this product to dripping or splashing water, rain, or moisture.



When driving your vehicle, be sure to keep the volume of the unit low enough to allow you to hear sounds coming from the outside.



Do not drop it and avoid heavy impacts at anytime.



The driver should not watch the monitor while driving. If the driver watches the monitor while driving, it may lead to carelessness and cause an accident.

PRECAUTIONS FOR SAFETY

FCC RF RADIATION EXPOSURE STATEMENT

[For having wireless function]

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This transmitter must not be colocated or operating in conjunction with any other antenna or transmitter. This equipment should be installed and operated with minimum distance 20 cm (7.8 inches) between the radiator and your body. Users must follow the specific operating instructions for satisfying RF exposure compliance.

INDUSTRY CANADA STATEMENT

[For having wireless function]

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

- (1) This device may not cause interference.
- (2) This device must accept any interference, including interference that

may cause undesired operation of the device.

IC RADIATION EXPOSURE STATEMENT (FOR CANADA)

[For having wireless function]

This equipment complies with IC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20 cm (7.8 inches) between the antenna & your body.

NOTE: THE MANUFACTURER IS NOT RESPONSIBLE FOR ANY RADIO OR TV INTERFERENCE CAUSED BY UNAUTHORIZED MODIFICATIONS TO THIS EQUIPMENT. SUCH MODIFICATIONS COULD VOID THE USER'S AUTHORITY TO OPERATE THE EQUIPMENT.

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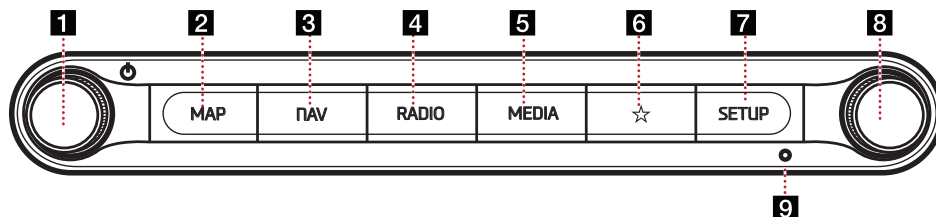
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NAME OF EACH COMPONENT

HEAD UNIT

The image of this product may be different from the actual product.



1 Power (⏻) button

- Power on: Press this button in power OFF status.
- Power off: Press and hold this button in power ON status.
- Press this button to turn AV on or off in power ON status.

Volume control knob

Turn left/right to control volume.

2 MAP button

- Press to display the map screen of the current location.

- Press to repeat the voice guidance when a destination is set.

3 NAV button

Press to display the [Navigation menu] screen.

4 RADIO button

Selects the FM/AM/SiriusXM band. Each time the button is pressed, the mode is changed in order to FM > AM > SiriusXM > FM.

5 MEDIA button

Press this button to move to the media playing screen. Press this button again to display the [Media] menu screen.

6 ☆ (Custom button)

Press to move to the [Custom button] menu. After setting a desired function, press to use the desired function. After setting it, press and hold to move to the [Custom button] menu.

7 SETUP button

Press to move to the [Settings] menu.

8 TUNE/FILE knob

- FM/AM: Turn to change the frequency.
- SiriusXM mode: Turn to change the channel.
- Media mode (except for Bluetooth): Turn to search for the desired file.

9 RESET hole

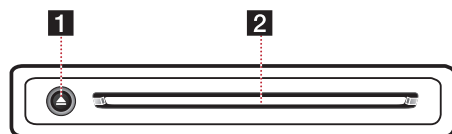
Press to reset the unit.

NAME OF EACH COMPONENT

DISC DECK

Disc deck is an option for the customers who selected the option.

The image of this product may be different from the actual product.



1 button

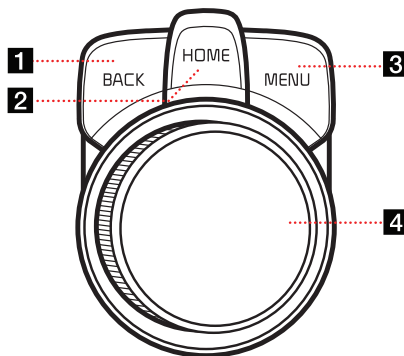
Press to eject disc.

2 Disc slot

Insert a disc into the disc slot.

CCP (CENTRAL CONTROLLER PANEL)

The image of this product may be different from the actual product.



1 BACK button

- Press to move to the previous screen.
- Press and hold to move to the [HOME] menu screen.

2 HOME button

- Press to move to the [HOME] menu screen.
- Press and hold to move to the map screen.

3 MENU button

- Press to move to the pop-up menu in each mode.
- Press and hold to set the split screen.

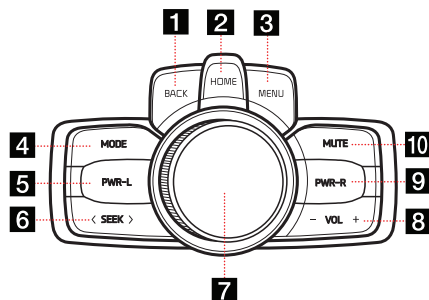
4 Controller

Tap or rotate to navigate through the menu screens.

NAME OF EACH COMPONENT

RRC (REAR REMOTE CONTROL) - OPTION A

The RRC (Rear Remote Control) function keys differ depending on the selected option. Option A is an operation key that is used with a rear seat monitor (optional). [The image of this product may be different from the actual product.](#)



1 BACK button

Press to move to the previous screen.

2 HOME button

Press to move to the [HOME] menu screen.

3 MENU button

Press to move to the pop-up menu in each mode.

4 MODE button

- Each time this button is pressed, the mode is changed.
- If the media is not connected, corresponding modes will be disabled.

5 PWR-L button

- Press to turn the left monitor for rear seat on/off.
- Press and hold this button to turn AV on or off.

6 < SEEK > button

When it is pressed shortly;

- FM/AM mode: plays previous/next frequency.
- [SiriusXM mode: plays previous/next channel.](#)
- Media mode: plays previous/next file.

When it is pressed and held;

- FM/AM: changes the frequency until the button is released.
- [SiriusXM mode: changes the channel until the button is released.](#)

- Media mode: rewinds or fast forwards the file.

7 Controller

Tap or rotate to navigate through the menu screens.

8 - VOL + button

Increase or decrease the volume level.

9 PWR-R button

- Press to turn the right monitor for rear seat on/off.
- Press and hold this button to turn AV on or off.

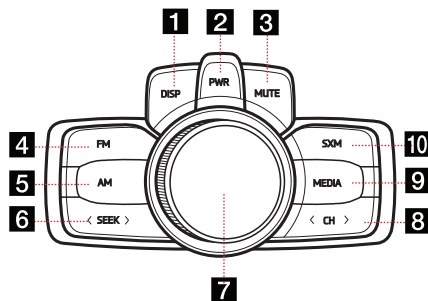
10 MUTE button

Press to mute the sound.

NAME OF EACH COMPONENT

RRC (REAR REMOTE CONTROL) - OPTION B

The RRC (Rear Remote Control) function keys differ depending on the selected option. [The image of this product may be different from the actual product.](#)



1 DISP button

Press to turn the screen on or off.

2 PWR button

- Power on: Press this button in power OFF status.
- Power off: Press and hold this button in power ON status.

3 MUTE button

Press to mute the sound.

4 FM button

Press to select the FM band.

5 AM button

Press to select the AM band.

6 < SEEK > button

When it is pressed shortly;

- FM/AM mode: plays previous/next frequency.
- SiriusXM mode: plays previous/next channel.
- Media mode: plays previous/next file.

When it is pressed and held;

- FM/AM: changes the frequency until the button is released.
- SiriusXM mode: changes the channel until the button is released.
- Media mode: rewinds or fast forwards the file.

7 Volume

Turn left/right to control volume.

8 < CH > button

- FM/AM/SiriusXM: Press to select the FM/AM/SiriusXM favorites.
- Media mode: Selects or searches the previous/next item in each mode.

9 MEDIA button

Press to select the media mode.

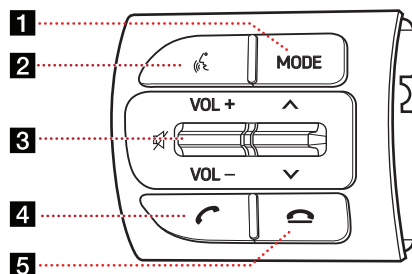
10 SXM button

Press to select the SXM band.

NAME OF EACH COMPONENT

STEERING WHEEL REMOTE CONTROL

The image of this product may be different from the actual product.



1 MODE button

- Each time this button is pressed, the mode is changed. You can select the accessible media manually from [Mode Button (Steering Wheel)] menu. Only active/available media can be accessed.
- If the media is not connected, corresponding modes will be disabled.

- Press and hold the button to turn the AV on/off.
- When power is off, press the button to turn power back on.

2 button

- Press the button to activate voice recognition mode.
- Press and hold the button to cancel voice recognition.

3 VOL+/VOL- button

Increases or decreases the volume level.

button

Press to mute the sound.

V/^ button

When it is pressed shortly;

- FM/AM mode:** plays broadcast frequencies saved to favorites.
- SiriusXM mode:** plays broadcast channels saved to favorites.
- Media mode:** plays previous/next file.

When it is pressed and held;

- FM/AM mode:** changes the broadcast frequencies saved to presets until the button is released.
- SiriusXM mode:** changes the broadcast channels saved to favorites until the button is released.
- Media mode:** rewinds or fast forwards the file.

4 button

When it is pressed shortly;

- Searches new Bluetooth phone or connects the registered phone if Bluetooth is not connected.
- If Bluetooth is connected,
 - Switches to the recent call history screen.
 - When pressed on the dial screen, displays last called number.
 - When pressed on the incoming call screen, answers the call.

NAME OF EACH COMPONENT

When it is pressed and held;

- Searches new Bluetooth phone or connects the registered phone if Bluetooth is not connected.
- If Bluetooth is connected,
 - When pressed on the Bluetooth Hands-Free connected state, redials the last call.
 - When pressed during a Bluetooth Hands-Free call, switches call back to mobile phone. (Private)
 - When pressed while calling on the mobile phone, switches call back to Bluetooth Hands-Free. (Operates only when Bluetooth Hands-Free is connected.)

5 **button**

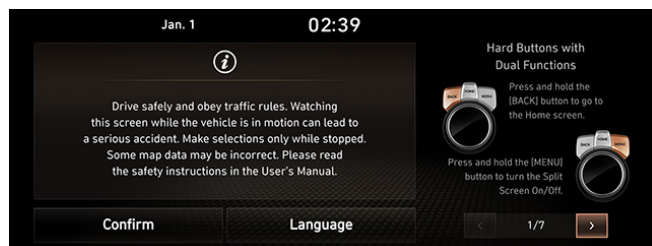
- When pressed during a call, ends the phone call.
- When pressed on the incoming call screen, rejects the call.

BASIC OPERATION

SYSTEM ON/OFF

The image of this product may be different from the actual product.

1. Press the engine start button. Once the system is turned on, the booting process will start and the safety warning page is displayed.



2. Press [Confirm]. If you want to change the system language, press [Language].

! NOTE

- You cannot operate the system while it is booting up. It may take some time for all of features of the system boot up.
- The safety warning page is displayed every time the ignition is turned on. The displayed warnings are related to safety, please closely read and comply with the safety warnings.

TURNING THE SYSTEM OFF

Press and hold [⏻] on the head unit.

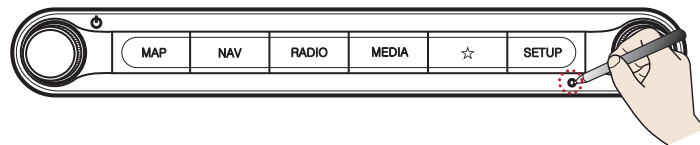
To turn the system on again, press [⏻] on the head unit.

! NOTE

Check the volume when turning on the system. Before turning on the system, adjust the volume to a reasonable level.

RESETTING THE SYSTEM

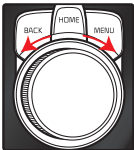
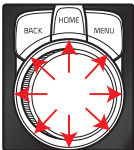
This feature is used to reset the system in the occurrence of an unforeseen error or problem. Press “RESET” button. (The use of a clip or pin is recommended when resetting the system.)



BASIC OPERATION

USING THE CONTROLLER

This controller is used to move and select menus.

Controller	Description
	Move in the menu by turning the controller left/right.
	Push the controller up/down/left/right/diagonally to move in the menu.
	Press the controller to select menu.

UPDATE

For system's software security and new function addition, you need an update.

1. Press [HOME] or  > [Web manual] > [Software Information].
Or Press [HOME] or  > [Setup] > [System Info] > [Software Information].



2. After inserting the USB with the update file, press [Update].
Once updating is complete, the system will automatically restart.

! NOTE

- This product requires regular updates for software corrections and new functions. Updating may require up to 1 hour depending on the data size.
- Turning off the power or ejecting the USB during the update process may result in data loss.

TROUBLESHOOTING

Problem: The power does not turn on.

- Possible Cause: The fuse is disconnected.
- Countermeasure:
 - Replace with a suitable fuse.
 - If the fuse is disconnected again, please contact your dealer.
- Possible Cause: Device is not properly connected.
- Countermeasure: Check to see that the device has been properly connected.

Problem: The system does not play.

- Possible Cause: The disc has not been inserted or has been inserted upside down.
- Countermeasure: Insert the disc properly so that the sides are facing the correct direction.
- Possible Cause: The vehicle battery is low.
- Countermeasure: Charge the battery if the problem persists, contact your point of purchase or service center.

Problem: The image colour/tone quality is low.

- Possible Cause: The brightness, saturation, and contrast levels are not set properly.
- Countermeasure: Properly adjust the brightness, saturation, and contrast levels through Display Setup.

Problem: Sound does not work.

- Possible Cause: The volume level is set to the lowest level.
- Countermeasure: Adjust the volume level.
- Possible Cause: The connection is not proper.
- Countermeasure: Check to see that the device has been properly connected.
- Possible Cause: The device is currently fast-forwarding, rewinding, scanning, or playing in slow mode.
- Countermeasure: The sound will not work when the device is fast-forwarding, rewinding, scanning, or playing in slow mode.

Problem: The sound or image quality is low.

- Possible Cause: The disc is dirty or scratched.
- Countermeasure: Wipe off water or dirt from the disc. Do not use a disc which has been scratched.
- Possible Cause: Vibration is occurring from where the conversion switch has been installed.
- Countermeasure: The sound may be short circuited and the image distorted if the device vibrates.

TROUBLESHOOTING

Problem: The USB does not work

- Possible Cause: USB memory is damaged.
- Countermeasure: Please use after formatting the USB into FAT 16/32, exFAT, NTFS format.
- Possible Cause: USB memory has been contaminated.
- Countermeasure: Remove any foreign substances on the contact surface of the USB memory and infotainment system.
- Possible Cause: A separately purchased USB HUB is being used.
- Countermeasure: Directly connect the USB memory with the infotainment system on the vehicle.
- Possible Cause: A USB extension cable is being used.
- Countermeasure: Directly connect the USB memory with the infotainment system on the vehicle.
- Possible Cause: A USB which is not a Metal Cover Type USB Memory is being used.
- Countermeasure: Use standard USB Memory.
- Possible Cause: An HDD type, CF, SD Memory is being used.
- Countermeasure: Use standard USB Memory.
- Possible Cause: There are no music files which can be played.
- Countermeasure: Only MP3, WMA file formats are supported. Please use only the supported music file formats.

Problem: The iPod is not recognized even though it has been connected

- Possible Cause: There are no titles which can be played.
- Countermeasure: Use iTunes to download and save MP3 files into the iPod.
- Possible Cause: The iPod firmware version has not been properly updated.
- Countermeasure: Use iTunes to update the firmware version and reconnect the iPod with the device.

