

User Manual

CAR AV SYSTEM

DIGITAL-CAR-SMART-AUDIO-SYSTEM



SSANGYONG

MANUAL

Modelo: DGU-7T45-C220SA

Car Navigation System

OWNER'S MANUAL

Please read this manual carefully before operating your set and retain it for future reference.

Designs and specifications are subject to change without prior notice.

*Please visit the Ssangyong Motor online Webpage for the detail information about the Car Navigation system.

General information

Safety notes



A

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.

Location of control

| Front View | Buttons | Function |
|------------|---------|--|
| NOR VIEW | | POWER/VOL 1. POWER ON/OFF 2. Volume Control |
| | MODE | MODE 1. Transit to Mode screen. 2. In Off status, last media will be resumed |
| | SETUP | SETUP 1.Transit to Setting screen |
| | MAP | MAP 1. Transit to Navigation Map |
| | NAVI | NAVI 1.Transit to Navigation Main Menu |

Location of control

| Steering Wheel Controller | Buttons | Function |
|---------------------------|--------------|---|
| | C | Receives Incoming Call or Redial |
| | SEEK SEEK | Short press(1.5 sec or less) |
| | | - Change the preset channel in Radio mode |
| | | - Change the track in Music playback |
| | | Long press(1.5 sec longer) |
| | | Tune the frequency after release of button Skip the music during press |
| | + VOL VOL | Turns the volume down/up during media playback and BT call |
| | C | During standby |
| | | - Press to mute the AVN system |
| | | - Press and hold : to turn the system off |
| | | When a call comes in |
| | | - Press / Press and hold : to end a call or decline the call |
| | | During a call |
| | | - Press / Press and hold : to end a call or decline the call |
| | MODE | - Press : to select the functions (MUSIC->VIDEO->PHOTO) |
| | | - Press and hold : to select the bands (F1->F2->AM) |
| | | - Fress and hold in Screen on . to turn the display on. |

Basic Operation



Mode Setection



Rearview Camera Operation

This system provide the Rearview Camera monitoring feature.(if equipped)

- Rearview camera monitor is turns on if the transmission gear is switched to "Reverse" position.
- Transmission gear position is moved out from "Reverse" the rearview camera monitor will turned off and the system will be switched to previous screen.
- The system will turn the turned on and turned off during Reverse even if the user has switched off the system.
- Volume control can be used for better caution and safe drive.

| | ⚠️ Check surroundings for your safety. | |
|---|--|--|
| Start the vehicle by turning the ignition key to ON or ACC. Change the transmission to "Reverse" | | |
| † Check | | |

• During the rearview camera monitoring, the user only can receive the HFP call or change the audio volume using VOL control on the front of buttons on the SWC.

Getting started with Navigation

1. Navi Button



2. Navi Mode Selection



Go to MODE, Tap 🚘



3.Route



4. Navigation Main Menu



or Name and tap drive Button or More option

Route Preview

Troubleshooting

| Cannot identify current location. (GPS | There is a difference between the driving | When driving through mountains or |
|---|---|---|
| not receiving) | road and the road on the map in the | where the road is too curvy. |
| GPS cannot be used indoors and must | product. | When the starting, passing and arriving |
| be connected to a power source with | Even though GPS is usually very accurate, | locations are too close within 1km. |
| ACC in a vehicle in a location where the | there is a small margin for error. | When you have set the starting, passing, or |
| signal from the satellite can be received | When the GPS receiver is installed, | arriving locations more than |
| easily. | there can be an error of about 10m. But | 1km away from the road. |
| When initially connecting the GPS, it | for newly built roads, the problem could | When driving through tunnels. |
| usually takes about 10 minutes to be | come from the data update to the map. | |
| working normally, but the connection | | Map matching |
| speed can differ depending on the | Cannot see the map. | As mentioned, the GPS systems used |
| weather condition and surrounding | Perhaps you cannot see the map even | by this Navigation System are susceptible to |
| obstacles. | when you have executed the navigation | certain errors. Their calculations |
| If the GPS connection is unstable for a | menu. | may on occasion place you to a location |
| long period of time, try the following. | This happens when the data within the | on the map where no road exists. In this |
| Check if the product is connected to a | memory is damaged. Delete all the | situation, the processing system understands |
| power source. | data in the memory and install the data | that vehicles travel only on roads, |
| Check if the back of the GPS product | again. If the issue persists after installation, | and is able to correct your position by |
| is in a location where the sky can be | contact the A/S center. | adjusting it to a nearby road. This is |
| seen well. | | called map matching. |
| If there are high buildings or if you are | The path guide is different from the | |
| under a tree, move to a location where | actual path (path guide error) | |
| there are no obstacles. | • When the road is closely parallel. | |
| | When the splitting road angle is very | |
| Cannot near the voice guide. | smail. | with map matching. With no map |
| The volume is not set correctly or turned | • When there is an adjacent road when | matching. |
| off. Adjust the volume of voice guidance. | turning. | How to undate the newigation man and |
| | when ariving on a road that is harrowing fast | now to update the havigation map and |
| | iasi. | To undate the pavigation man visit the site |
| | | (http://www.tomtom.com) |
| | | (mup.//www.tomtom.com). |

FCC Information to User

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is con-nected.
- Consult the dealer or an experienced radio/TV technician for help.

Caution

Modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

FCC Compliance Information : This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation

A minimum separation distance of 20 cm must be maintained between the antenna and the person for this appliance to satisfy the RF exposure requirements.