

Controls and Indicators



On/Off Pushbutton :

Press this button to turn unit on or off.
When unit is off, standby mode is initiated and unit still draws a small amount of power from the battery.

Cradle Interface :

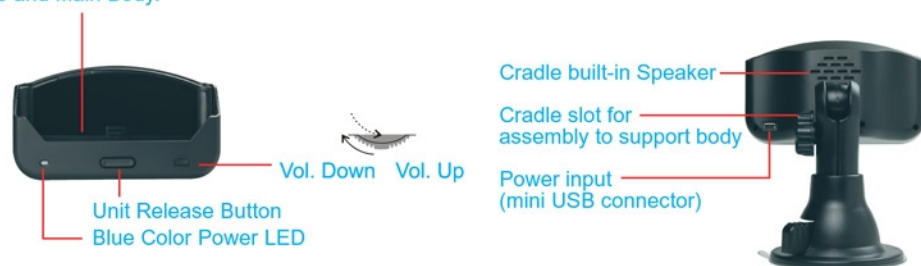
The interface between the Main Body and Cradle operates as a 2W Audio Amplifier whose output is applied to the cradle via an 18 pin charger interface.

Master Power Switch/System Hardware Reset Switch :

Position the master ON/OFF switch to the OFF position to completely remove unit power.

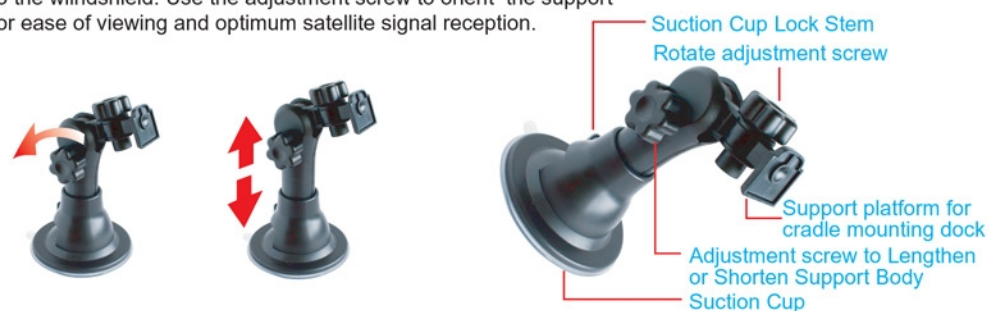
Unit Cradle :

18 pin connector for Audio signal interface between Cradle and Main Body.



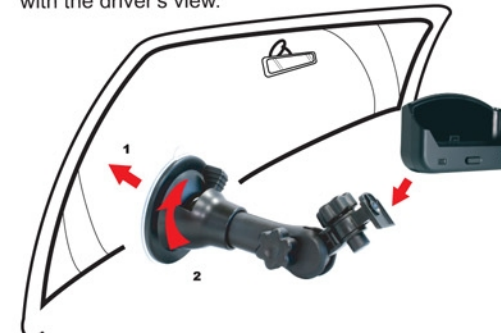
Cradle Support Installation

The support body contains a suction cup which secures the support body to the windshield. Use the adjustment screw to orient the support body for ease of viewing and optimum satellite signal reception.



Positioning the Support Body Suction Cup

Please choose the mounting location carefully; never install the support body where it will interfere with the driver's view.



Powering the Cradle

After starting the vehicle, perform the following steps:

1. Plug the charger adapter mini USB connector into the cradle power input connector.
2. Plug the other end of the charger adapter into the vehicle DC Power receptacle.

When the device is not connected to a charger/adaptor, in order to reduce power consumption, the device turns off its backlight after 3min of inactivity, and goes into sleep mode after five min of inactivity. The device resumes operation mode after power button is pressed.

Map Screen Description

Prior to setting the destination, the 3D Map Screen will display your current location as shown on the screen below:



- A - Current Direction
- B - Current Scale
- C - Current Road Name
- D - Current Speed

Ready to use the system

1. Please insert the SD card into SD card socket before turning on the power.
2. Turn on the master power switch.

Note :

Please DO NOT set the SD card to write protect, otherwise the system will not work as specified.



After setting your destination, the guidance screen provides you with step-by-step information to reach your destination, such as "Next Turn" indications, as well as voice prompts.



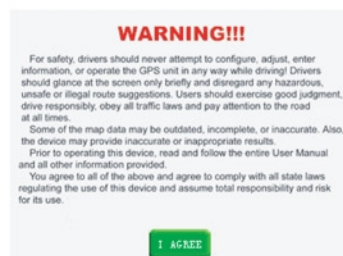
- A - Road Name of Next Turn
- B - Current Direction
- C - Current Scale
- D - Current Road Name
- E - Current Speed
- F - Distance to Destination
- G - ETA to Destination
- H - Time of Arrival
- I - Distance to Next Turn
- J - Turn Direction of Next Turn

Primary System Features

The system includes the following features :
Navigation information, Map Browse, Set Destination, System Setting, GPS Information, etc.

Main Screen

When you first start the system, a Warning page appears as shown to the upper right.
When you press the "I AGREE" button, the map screen appears.



How to start navigate



There are 6 ways to set Destination.

- 1. Address :**
If you know the exact address, you can use this function to find the Destination rapidly. Remember to enter the city first.
- 2. Intersection :**
Navigator can lead you to your Destination by inputting the intersection of two streets.
- 3. Points of Interest :**
Use the built-in POI database to find the Destination where you want to go.
- 4. Favorites :**
The System allows you to save your favorite location, so you can select one of the records in the Favorites list.
- 5. Recent :**
The system will automatically record the places which you recently entered and allows you to select one of these saved records to lead you to that Destination.
- 6. City Center :**
If you only know the City Name, then you can use this method to set your Destination; the system will then lead you to the center of that city.

To set your destination using the Address Intersection Method, Perform the following steps :



Use a Recent Record to set your Destination

When you set a Destination and start your guidance, the system will record this data automatically. You can select one of these records in Recent list to set as destination in the future.

Press "Nav" to start guidance.
After you set the Destination, press the "Nav" button; the system will then calculate the route based on your optional inputs for the route setting.



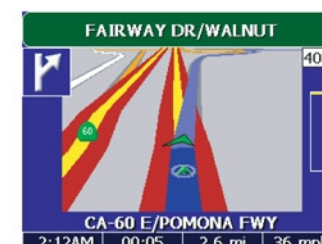
Start to Navigate

When you set the Destination, press the "Nav" button to activate the system and lead you to your Destination. A blue route overlay appears, indicating the calculated route over which you must drive to reach your destination.

When in guidance mode, the system generates voice guidance prompts, such as "next turn in 2 miles, 1 mile, 2000 feet, 800 feet (or less)" plus indicating "turn left, right, or make a U-turn".
The display at the right illustrates the conditions when approaching the next turn within 800 feet (or less); the enlarged intersection will remain displayed until you complete the turn.
When approaching a Freeway/Highway/Expressway entrance, voice and graphic prompts occur as shown in the display below.



When approaching a Freeway/Highway/Expressway exit, voice prompts will occur within 2 miles/ 3/4 miles, etc.
When reaching a Freeway/Highway/Expressway exit, voice and graphic prompts will occur as shown in the display at the right.
When approaching the Destination, voice and graphic prompts will occur as shown in the display below.



When you drive off the calculated route, the system automatically re-calculates the route for you, thereby continuing to lead you to your destination.