

## Welcome to Your Product's User Manual

Thank you very much for purchasing our device.

Before using this product, please be sure to read this manual.

- Actual product specifications may differ from what is indicated in this manual as product enhancements are implemented without prior notice.
- Printed at the time of production, this manual may contain technical or editorial mistakes or omission.



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## PRECAUTIONS FOR SAFETY

To prevent causing damage to the user's property and to ensure the user's safety, please read carefully the following precautions.



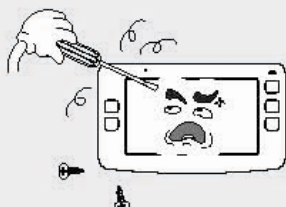
Placing the product in wet and dusty places may cause malfunction.



Avoid putting heavy objects, cup, cosmetics, chemicals, or any water-filled vessel on top of the product.



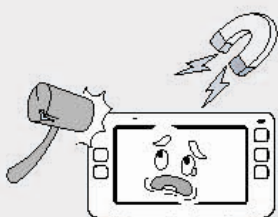
Use only dry cloth and not water or chemicals for cleaning.



Do not disassemble, repair, or reconstruct without an authorized technician.

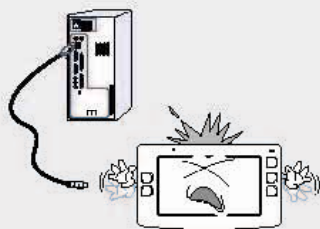


Avoid simultaneously pressing multiple buttons. This may cause malfunction or product failure.



Avoid exposing this product to shock or impact and keep it away from magnetic fields or vibration.

## PRECAUTIONS FOR SAFETY



Using unauthorized hardware or software may cause operational problems.



Prevent any foreign substance to come in contact with the memory card or the internal parts of this device, as it might cause malfunctions.



Keep the product away from too hot/cold or wet places.



Connect the USB, earphone and plugs correctly as instructed.



Please promptly recharge the device with the supplied power adaptor as soon as the "Low battery" warning message appears. Ignoring the warning message and continuing to use the device will completely discharge the battery and may cause all information on the device to be erased.



In using vehicle power, please first check if there is no problem with the power supply before connecting the device to the cigar jack adaptor. Any sudden power spike may damage the device.



Whenever any problem or program error occurs with this device, please first refer to the instruction manual and then contact our service center. Do not attempt to disassemble, repair, or reconstruct the device without an authorized technician.



## PRECAUTIONS FOR SAFETY

### | Navigation precautions |



- To maximize the GPS signal reception, remove any paint, sunscreen, or snow on the windshield, and any other objects that can block GPS antenna from receiving the GPS signal. Depending on the specific device installed in the car, some hinder in GPS reception might occur. Navigation does not warranty quality GPS reception rate in all cars.



- Do not leave the navigation device inside the car when the temperature is rising due to direct sun light, etc. Rapid increase of the temperature inside the car may cause the inner battery to explode. When temperature is high such as during the summer, do not to leave this device in the car.



- The navigation holder is a glass suction-type holder that normally strongly attaches to any glass surface. Before driving, always check if it is properly attached. If not, the vibration during driving may cause the holder to separate and fall off. User is responsible for any damage incurred in such a case. If the product will not be used for a long time, detach it and store in a safe place.

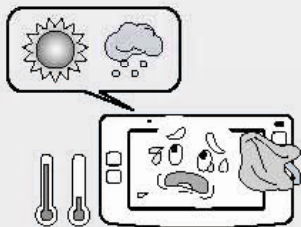


- Applying paint or putting stickers on the GPS antenna may cause problems in GPS signal reception and damage the device.

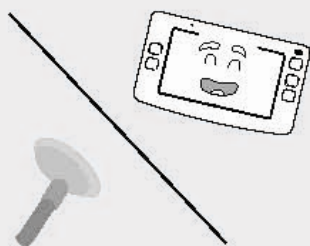


- We do not provide a warranty for the compatibility of some accessories which are not provided by us. We are also not responsible for any defect caused by such accessories.

## PRECAUTIONS FOR SAFETY



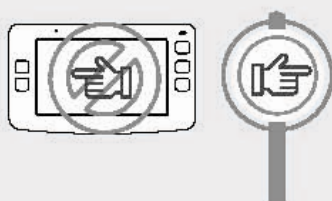
- The proper operation temperature of this GPS device is 0–50°C.
- Please keep this device away from cold or hot temperature.
- Please keep the proper temperature. Situations with temperatures of -20–0°C or 50–80°C may affect the normal GPS signal reception of this device and damage its H/W.



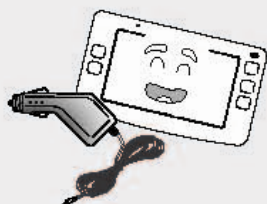
- If this device will not be used for a long time, keep the suction holder separated from the glass.



- Before driving, always check whether the navigation is properly installed inside the car. The user is responsible for any damage incurred arising from improper product installation.



- There might be some difference between the voice guide, map path, and actual road conditions. Always follow street signal systems and traffic regulations of the actual road and drive safely.



- We only guarantee the quality as long as this device is used with the supplied package.

## PRECAUTIONS FOR SAFETY



- While driving, never perform any operation, such as location registration, location search, and run other programs. Always park the car in a safe place first before operating the device.
- Operating the navigation system or looking at the screen while driving is very dangerous. While driving, always pay attention to road traffic and pedestrians.



- Use only the cigar jack adaptor included in this package.
- Use only the AC adaptor to be supplied as an optional.

### Caution

This navigation device can calculate your exact location using signals from more than four satellites.

This device may falter in receiving GPS signals in certain locations. In case of unstable GPS signal reception, we recommend you to install an external GPS antenna.

An external GPS antenna is optional.



| BEFORE STARTING |

### | Basic Functions |

- Navigation
- Movie Player
- MP3 Player
- Image Viewer

### | What is GPS? |

GPS or Global Positioning System was developed by the United States Department of Defense and is jointly maintained with the Department of Transportation.

It is a global system using 24 satellites, and information received via radio signals from these satellites are used to calculate current positions; normally, the location of the GPS receiver can be calculated within a 10-meter accuracy. Thus, to obtain the current location using GPS satellites, a GPS receiver equipped with a GPS antenna is required.

### | GPS Reception Time Guide |

1. During initial operation or when using the device after parked for a long time, the GPS antenna's power supply time and system checking time can take about 5-10 minutes depending on the situation.
2. There are areas where GPS cannot be received (in a tunnel, under the overpass, underground) and map movement will not work. These functions will resume only after you move to an area where GPS can be received.
3. In case this device stops receiving GPS signal for some time, please reset it.

Errors in GPS signal reception in the following situations are not product malfunctions.

When an object is put on the GPS antenna, when the wind shield is covered with metal, when a device generating electromagnetic waves is also installed in the car (e.g., some of wireless alarms, some MP3 or CD players, other GSP devices using GPS-like camera alarm).

If a receiver is connected through cable, changing the location of a receiver (antenna) may cause jamming.

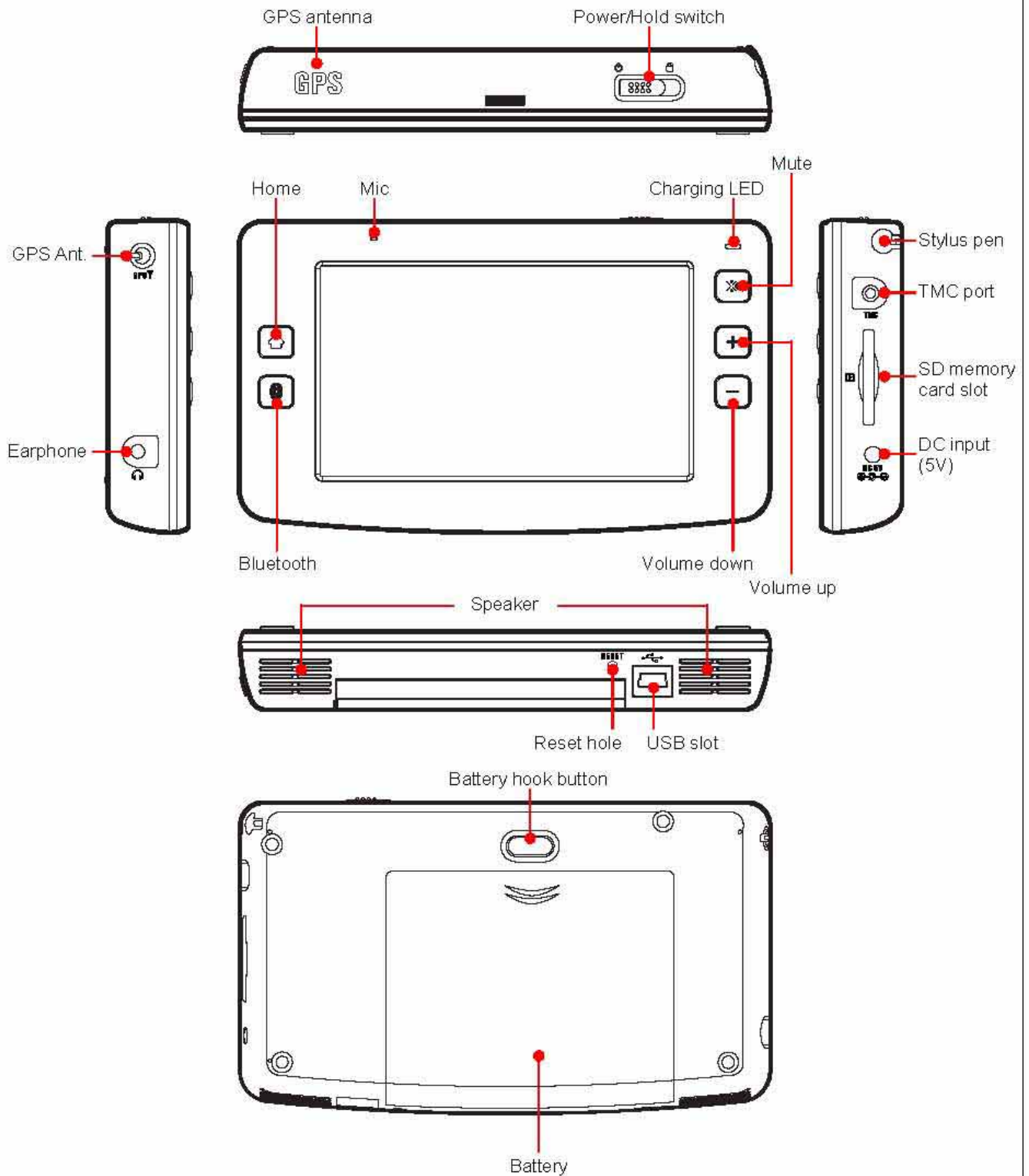
When there is heavy cloud cover, when a car is located in places like under a bridge or an elevated road, or within a tunnel, an underground road or an underground parking lot, where a receiver antenna cannot be directed to the sky, when a car is parked indoors, where there are high-rise buildings around a car. In such bad reception conditions, it is better to stop the car first and park to locate your current position.

If a receiver runs out of a back-up battery, it could take more time to pick up initial signals. (A back-up battery make a receiver spend less time when it receives initial signals. It is usually a rechargeable lithium-ion battery. Average back-up battery life is about one or two years when used constantly, but life could vary depending on usage frequency.)

► If the device is taking a long time to pick up initial signals, you need to have your back-up battery checked up by a receiver-maker.

## BEFORE STARTING

### | Product parts |



## BEFORE STARTING

### | Accessories |



Cigarette  
lighter adaptor



Suction mount  
cradle



Holder



Manual

### | Charging the battery |

When the “Low Power” message appears, please charge the battery.

#### ◆ Charging the battery with the AC/DC power adaptor or cigarette lighter adaptor.

- Charging time : Approx. 3 hours (after complete discharging)
- Charging LED : Red - Battery discharging  
Green - Battery charging completed
- Play time : Video - Approx. 4 hours  
Music - Approx. 7 hours

#### **Caution**

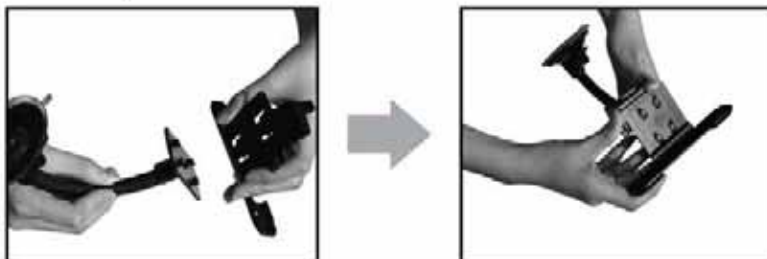
Please discharge the battery completely and recharge at least once a month.



## BEFORE STARTING

### | Installation |

1. First, start the car's engine.
2. Check whether the memory card containing the navigation program and data is properly inserted in its designated slot in the device.
3. As shown, attach the car cradle to the suction mount cradle.



4. Lock the suction mount cradle's tab at the bottom and attach it to the glass. Please make sure the glass surface is clean to ensure a stronger attachment.



5. Put the product at the bottom of the cradle. Then, as shown in the picture, push the top of the product backward and attached e the product with the car's cradle.



6. Connect the cigar jack's power connector with the product's power connector. Connect the cigar jack to the car's cigar light jack.



7. After installation is complete, turn on the product.

Be sure to start the car engine before connecting the cigar jack. If used for a long time with the engine off, the car battery can be discharged.

| USING THE BASIC FUNCTIONS |

# MAIN MENU

## | Executing the main menu |

- 1 Click one menu to be executed on the main menu.

- 2 For the extra functions, click them on the sub menu to execute them.







## | Programs |

[Main Menu]

	Navigation
	HandsFree
	Movie Player
	MP3 Player
	Image viewer
	Extra function
	Setting

[Sub Menu]

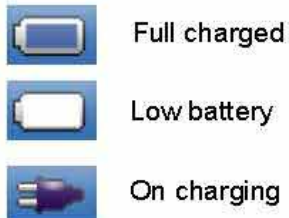
	Car Diary
	Caculator
	Memo
	File explorer



### ◆ Program title

Displays the currently running program.

### ◆ Battery Indicator



### ◆ Volume status

Show the volume status.



### ◆ Exit

Exit the program.



Click [NAVI] for the execution.

### | How to execute Navigation |

Please refer to the individual navigation manual.



# HANDS FREE



Click the [Hands Free] icon to activate the Hands Free feature.

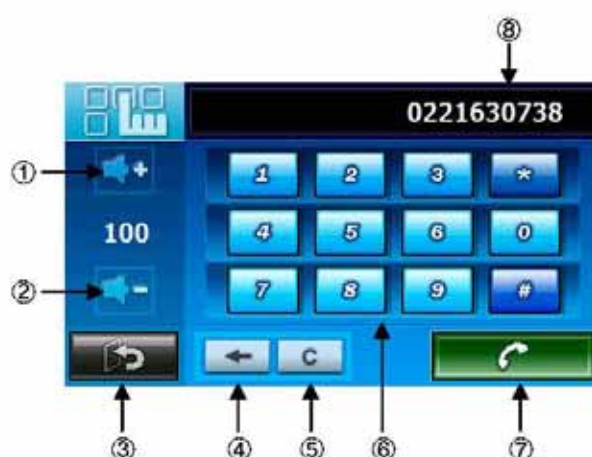
## | Hands Free Screen |

- ① Re-Dial
- ② Dial
- ③ Call History
- ④ Pairing status
- ⑤ Bluetooth enable/disable status
- ⑥ Dial Home
- ⑦ Edit Home number
- ⑧ Connect
- ⑨ Exit
- ⑩ Phone Book



## | Dial Pads |

- ① Volume up
- ② Volume down
- ③ Exit
- ④ Back space
- ⑤ Clear
- ⑥ Dial pad
- ⑦ Call
- ⑧ Telephone no.



## | Call History Screen |

- ① Received calls History
- ② Dialed numbers History
- ③ Missed calls History
- ④ Exit
- ⑤ Delete a selected telephone number
- ⑥ Delete the whole phone list
- ⑦ Call button with a selected phone no.
- ⑧ Call History list



## | Phone book screen |

- ① Connecting the phone book
- ② Disconnecting the phone book
- ③ Exit
- ④ Delete the selected phone no.
- ⑤ Delete whole phone no.
- ⑥ Call on the selected phone
- ⑦ Phone book list



## | Editing Home No. |

- ① Tel no.
- ② Exit
- ③ Back space
- ④ Clear
- ⑤ Dial pad
- ⑥ Edit



## | Connection Screen |

- ① Bluetooth enable
- ② Bluetooth disable
- ③ Exit
- ④ Delete
- ⑤ Explore
- ⑥ Connect
- ⑦ Disconnect
- ⑧ Explored Bluetooth device list



## | Pairing with a phone |

1. On the connection screen, please click the search button to find a device for pairing.
2. Wait for the search to finish.
3. When search is complete, the list of found mobile phones appears on the connection screen.
4. Please choose your mobile phone and click the "Connect" button.
5. The message "Connecting" appears on the upper right side of the screen. After a few minutes, the "Connected" message appears and pairing with the phone is finished.
6. The password screen appears.
7. Please input the mobile phone's password and click "O".
8. When pairing is completed, the mobile phone icon shows up at the upper right side of the screen.
9. After the initial pairing, this device and your phone can connect automatically each time you turn them on.



[Connection screen]



[Search screen]



[Connection screen]

### Caution

1. Not all mobile phones are compatible with this device. Please check if your phone is compatible with this device on [www.myguidegps.com](http://www.myguidegps.com).
2. When pairing fails, try to search the device manually in your mobile phone. Then, find and pair this device (N4410) in your mobile phone.
3. If pairing still fails in your mobile phone, please reset the device and try pairing again.



[Password screen]



[Hands Free screen]