



**ALPINE ELECTRONICS, INC.**

Tokyo office: 1-1-8 Nishi Gotanda,  
Shinagawa-ku, Tokyo 141-8501, Japan  
Tel.: (03) 3494-1101

**ALPINE ELECTRONICS OF AMERICA, INC.**

19145 Gramercy Place, Torrance,  
California 90501, U.S.A.  
Tel.: 1-800-ALPINE-1 (1-800-257-4631)  
1-888-NAV-HELP (1-888-628-4357)

**ALPINE ELECTRONICS OF CANADA, INC.**

Suite 203, 7300 Warden Ave. Markham,  
Ontario L3R 9Z6, Canada  
Tel.: 1-800-ALPINE-1 (1-800-257-4631)  
1-888-NAV-HELP (1-888-628-4357)

**ALPINE ELECTRONICS OF AUSTRALIA PTY. LTD.**

6-8 Fiveways Boulevard Keysborough,  
Victoria 3173, Australia  
Tel.: (03) 9769-0000

**ALPINE ELECTRONICS GmbH**

Kreuzerkamp 7-11  
40878 Ratingen, Germany  
Tel.: 02102-45 50

**ALPINE ITALIA S.p.A.**

Via C. Colombo 8, 20090 Trezzano Sul  
Naviglio MI, Italy  
Tel.: 02-48 40 16 24

**ALPINE ELECTRONICS FRANCE S.A.R.L.**

(RCS PONTOISE B 338 101 280)  
98, Rue De La Belle Etoile, Z.I. Paris Nord II  
B.P. 50016 F-95945, Roissy,  
Charles De Gaulle Cedex, France  
Tel.: 01-48 63 89 89

**ALPINE ELECTRONICS OF U.K., LTD.**

13 Tanners Drive, Blakelands,  
Milton Keynes MK14 5BU, U.K.  
Tel.: 01908-61 15 56

**ALPINE ELECTRONICS DE ESPAÑA, S.A.**

Portal De Gamarra 36, Pabellón 32  
01013 Vitoria (Alava)-Apdo. 133, Spain  
Tel.: 34-45-283588

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Printed in Japan (Y)  
68P21523Y16-O

1 DIN Voice Guidance Navigation System

# NVE-N055PV

## OWNER'S MANUAL

Please read before using this equipment.

Auto Route Calculation  
Destination Search  
Real Time Voice Guidance

## MODE D'EMPLOI

Veillez lire ce mode d'emploi avant la mise en service de l'appareil.

Calcul automatique d'itinéraire  
Recherche de destination  
Guide vocal en temps réel

## MANUAL DE INSTRUCCIONES

Lea este manual antes de utilizar este equipo.

Cálculo automático de ruta  
Búsqueda de destino  
Guía de voz en tiempo real

## BEDIENUNGSANLEITUNG

Bitte lesen Sie diese Bedienungsanleitung vor Gebrauch Ihres Navigationssystems durch.

Automatische Streckenermittlung  
Zielort-Suche  
Echtzeit-Sprachführung

## ISTRUZIONI PER L'USO

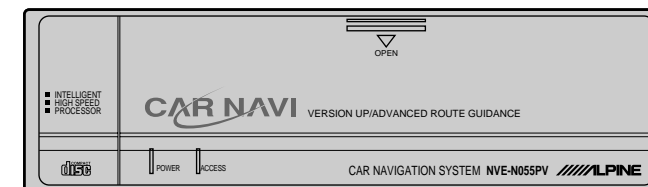
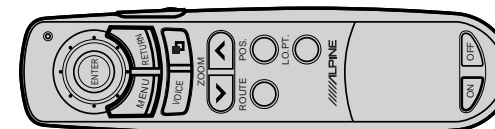
Leggere questo manuale prima di usare l'apparecchio.

Calcolo automatico del percorso  
Ricerca della destinazione  
Guida a voce in tempo reale

## GEbruIKSAANWIJZING

Lees de gebruiksaanwijzing zorgvuldig door alvorens u het apparaat in gebruik neemt.







Automatisch uitstippelen van de route  
Zoeken van uw bestemming  
Gesproken instructies terwijl u rijdt



# PRECAUTIONS

## IMPORTANT INFORMATION, PLEASE READ CAREFULLY BEFORE USING THIS PRODUCT.

This product is intended to safely provide turn by turn instruction to get you to a desired destination. Please read the following precautions to ensure that you use this navigation system correctly.



-  ***This product is not a substitute for your personal judgment. Any route suggestions made by this navigation system may never supersede any local traffic regulations or your personal judgment and/or knowledge of safe driving practices. Do not follow route suggestions if the navigation system instructs you to perform an unsafe or illegal maneuver, places you in an unsafe situation, or routes you into an area which you consider unsafe.***
  
-  ***Glance at the screen only when necessary and safe to do so. If prolonged viewing of the screen is necessary, stop in a safe and legal manner and location.***
  
-  ***Do not input destinations, change settings, or access any functions requiring a prolonged view of the monitor and/or remote control while you are driving. Stop in a safe and legal manner and location before attempting to access the system.***
  
-  ***Do not use the navigation system to route you to emergency services. Not all locations of emergency service providers such as police and fire stations, hospitals, and clinics are contained in the database. Please use your own judgment and your ability to ask for directions in these situations.***
  
-  ***The map database contained within the media (CD ROM) in which it is stored is the most recent map data available at the time of production. Because of changes in streets and neighborhoods, there may be situations where the navigation system may not be able to route you to your desired destination. In these cases, use your own personal judgment.***
  
-  ***The map database is designed to provide you with route suggestions, it does not take account the relative safety of a suggested route, or of factors which may affect the time required to reach your destination. The system does not reflect road closures or construction, road characteristics (i.e. type of road surface, slope or grade, weight or height restrictions, etc.), traffic congestion, weather conditions, or any other factors which may affect the safety or timing of your driving experience. Use your personal judgment if the navigation system is unable to provide you with an alternate route.***


- ☼ ***There may be situations where the navigation system may display the vehicle's location erroneously. Use your own driving judgment in this situation, taking into account current driving conditions. Please be aware that in this situation, the navigation system should correct the vehicle's position automatically; however, there may be times where you may have to correct the position yourself. If this is the case, stop in a safe and legal manner and location before attempting operation.***
- ☼ ***Make certain that the volume level of the monitor is set to a level which still allows you to hear outside traffic and emergency vehicles. Driving while unable to hear outside sounds could cause an accident.***
- ☼ ***Position the monitor so that glancing at the screen can be performed quickly and easily by the driver. If any adjustments are necessary, stop in a safe and legal manner and location.***
- ☼ ***The monitor used with this system should not be placed in a location which hinders the driver's view of any critical elements necessary to operate the vehicle properly (i.e. the road, mirrors, instruments, vehicle's surroundings). In addition, the monitor should not be placed in a location which may obstruct the air bags should they deploy.***
- ☼ ***Remember to wear your seat belt at all times when the car is in motion. This will help you avoid impact with anything in the car's interior, including the system itself.***
- ☼ ***Please make certain that any other person who intends on using this navigation system reads these precautions and the following instructions carefully.***
- ☼ ***If there is anything in the manual which you do not understand, or are uncertain about the operation of the navigation system, please contact an authorized representative before using the navigation system.***

## Points to Observe for Safe Usage

- Read this manual carefully before starting operation and use this system safely. Alpine cannot be responsible for problems resulting from failure to observe the instructions in this manual.
- This manual uses various pictorial displays to show how to use this product safely and to alert you to potential dangers resulting from improper connections and operation. Following are the meanings of these pictorial displays. It is important to fully understand the meanings of these pictorial displays in order to use this manual and the system properly.

### ● Meaning of displays

 <b>Warning</b>	This label is intended to alert the user to the presence of important operating instructions. Failure to heed the instructions will result in severe injury or death.
 <b>Caution</b>	This label is intended to alert the user to the presence of important operating instructions. Failure to heed the instructions can result in injury or material damage.

 <b>Tips</b>	This indicates supplementary explanation of operation of this system.
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## Warning

### **DO NOT DISASSEMBLE OR ALTER**

Attempts to disassemble or alter may lead to accident, fire or electric shock.

### **KEEP SMALL ARTICLES OUT OF THE REACH OF CHILDREN**

Store small articles (batteries, screws, etc.) in places not accessible to children. If swallowed, consult a physician immediately.

### **USE THE CORRECT AMPERE RATING WHEN REPLACING FUSES**

Replace fuses only with fuses of the same ampere rating. Failure to do so may result in a fire and/or damage to the vehicle.

### **HALT USE IMMEDIATELY IF A PROBLEM APPEARS**

When problems appear, stop using the system immediately and contact the dealer from whom you purchased the equipment. Some problems which may warrant immediate attention include a lack of sound or video, noxious odors or smoke being emitted from the unit or monitor, or foreign objects dropped inside the unit.

### **DO NOT OPERATE THE EQUIPMENT OR LOOK AT THE SCREEN WHILE DRIVING**

Do not attempt to operate this equipment or view the screen while driving the vehicle. Operating the equipment will distract the driver from looking ahead of the vehicle and cause accident.

Always stop the vehicle in a safe location before operating this equipment.

### **MINIMIZE SCREEN VIEWING WHILE DRIVING**

While driving, minimize the amount of time spent viewing the screen. Listen for the voice prompts when driving and always proceed in a safe and careful manner.

## **Caution**

### **COMPLYING WITH THE CURRENT TRAFFIC CONDITIONS WHILE DRIVING**

When using the navigation system, always comply with local traffic regulations.

### **DO NOT USE THIS EQUIPMENT OUTSIDE THE VEHICLE**

Do not use the equipment for purposes other than those listed for a vehicle. Failure to do so may result in an electric shock or an injury.

### **KEEP FOREIGN OBJECTS OUT OF THE LOADING SLOT AND OPERATIONAL RANGE**

Keep any foreign objects, including fingers, out of the disc loading slot. In addition, make sure to keep objects away from the monitor to facilitate raising and lowering the monitor for removal or viewing angle adjustment. Failure to do so can result in an injury and equipment malfunction.

### **STOP THE VEHICLE BEFORE CARRYING OUT ANY OPERATION THAT COULD INTERFERE WITH YOUR DRIVING**

If loading or unloading a disc or raising or lowering the monitor could interfere with your driving, stop the vehicle in a safe location before attempting operation.

### **DO NOT MIX NEW BATTERIES WITH OLD BATTERIES. INSERT WITH THE CORRECT BATTERY POLARITY**

Do not mix new batteries with old batteries and do not replace with other than specified batteries. When inserting the batteries, be sure to observe proper polarity (+ and -) as instructed. Battery rupture or chemical leakage can cause an injury or system malfunction.

### **DO NOT ATTEMPT TO USE ANY MUSIC CDS OR OLDER VERSION OF MAP CD ROMS WITH THIS NAVIGATION SYSTEM**

Doing so may cause a malfunction to the navigation system.

# Contents

<b>Precautions</b>	
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# Preface

## Navigation systems

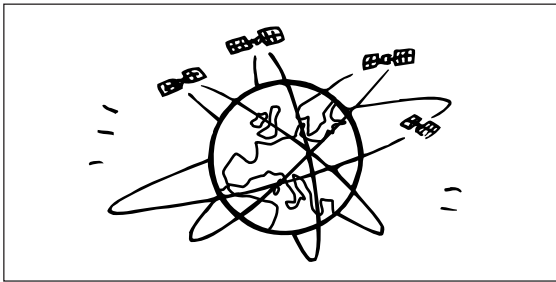
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This navigation system uses three different sensing devices to determine the present location and to track the progress of the vehicle. These three devices are: a GPS (Global Positioning System) receiver which receives digital signals from the GPS satellites to determine the current position of the vehicle, a gyroscope which determines which direction the vehicle turns, and a speedometer pulse sensor which determine how far the vehicle has travelled. Because this system incorporates a gyroscope and a speed sensor, the system will be able to display the vehicle's position and track the vehicle's progress even in areas where the GPS signal may be blocked.

All map data is contained on a removable CD ROM (sold separately). This system integrates this unique map database with the sensing devices to automatically plot out a route when a destination is entered. While driving, the navigation system guides you along the route with pictorial displays and verbal prompts.

### GPS (Global Positioning System)

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This system receives signals from 3 or more GPS satellites (operated by the United States Department of Defense) orbiting at an altitude of 21,000 kilometers and measures the present car position using the same principles as triangulation.

#### The error from the actual position of the vehicle

When GPS signals can be received from 4 or more satellites, 3 dimensional positioning (the altitude, latitude, and longitude) of the vehicle can be determined. In this case, the error from the actual position of the vehicle is in the range of 100 to 655 feet (30 to 200 meters). When GPS signals can only be received from 3 satellites, only two dimensional positioning (latitude and longitude) can be determined, resulting in a slightly increased error. When GPS signals can only be received from less than three satellites, positioning of the vehicle through GPS is not possible. In addition to the inherent errors from GPS, the error rate can also be increased if the United States Department of Defense deliberately changes the accuracy rate.

#### Delay time before the present vehicle's position can be displayed

Determination of the present vehicle's position starts when the ignition key is turned to the ACC or ON positions and ends when the key is turned OFF. When the key is first turned to the ACC or ON positions, there is a slight delay of approximately one to two minutes before the present vehicle's position can be displayed.

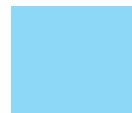
### Gyroscope

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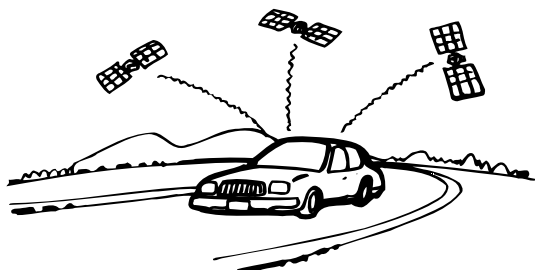
The gyroscope is a sensor that accurately measures the angle by which the direction of a vehicle or other moving body changes. Gyroscopes are used in inertial navigation systems for airliners and ships. In this

navigation system, the gyroscope is used together with the speed sensor, making it possible to display the position of the vehicle even in locations where GPS signals may be blocked.





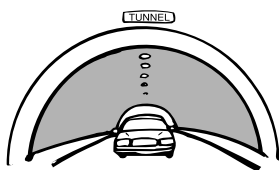
### Locations where GPS signals are received easily



The optimum locations for receiving GPS signals are locations that command a good view where there are no tall buildings, trees, or other objects to obstruct the signals.

### Locations where GPS signals cannot be received

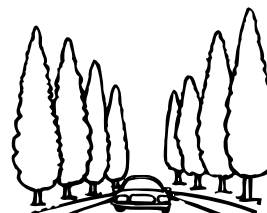
In the following locations or conditions GPS signals cannot be received. However even in these locations, the gyroscope and speed sensor will provide a substitute means of determining the vehicle's position and the system will be able to continue to track the vehicle's progress along the route.



In tunnels and indoor parking lots



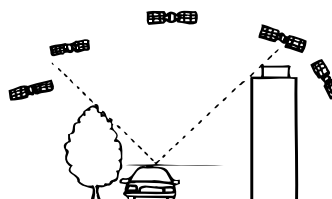
Locations surrounded by tall buildings



Locations surrounded by tall trees



On the bottom level of double-decker motorways



When a GPS satellite is low on the horizon (angle below 10°), obstructions sometimes make normal reception impossible

# Names of the Parts and Their Functions

## Remote control and display

Operation varies depending upon the disc version in use. For details, refer to the manual for the CD ROM.

**Reticule icon**

This icon automatically appears at the centre of the screen when the vehicle position icon disappears. You can move the map in any of eight different directions with the joystick to bring the desired point on the map under the reticule icon for selection. The map moves in the direction in which you tilt the joystick.

**Sub-menu**

When you select an item from the main menu, the sub-menu for that item is automatically displayed. The sub-menu has a number of further items. You select items from a sub-menu with the remote control joystick and ENTER button.

This triangle indicates that there is a continuation of the menu. Tilt the joystick to scroll the menu.

**Main menu**

This menu is displayed when you press the MENU button on the remote control. Instructions to this navigation system are given by selecting an item from this main menu by tilting the remote control joystick toward left and right.

**Remote control transmitter**

This section transmits the remote control signals. Point toward the monitor display for operation.

**MENU button**

Displays the menu screen. (See Tips.)

**VOICE button**

Press this button for voice guidance. (Real time voice guidance)

**ROUTE button**

Pressing this button searches for the route again and switches between motorway preference and ordinary road preference for route searching.

**Power ON button**

Turns the pictorial display on.

**Power OFF button**

Turns the pictorial display off.

**! WARNING**

**DO NOT OPERATE THE REMOTE CONTROL OR LOOK AT THE SCREEN WHILE DRIVING**

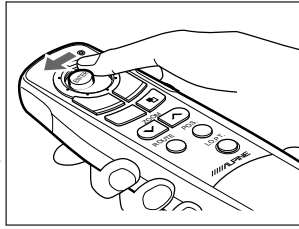
Do not change settings and destination locations or view the screen while driving. Operating the equipment will distract the driver from looking ahead of the vehicle and cause accident. Always stop the vehicle in a safe location before operating this equipment.

**Tips**

- Be sure to apply the parking brake before starting the menu operation, otherwise the menu operation cannot be performed.
- If an operation is not accepted, the navigation system beeps.
- For more information on remote control handling, see Remote Control Precautions on page 13.
- Adjust the volume with the control on display monitor, etc.

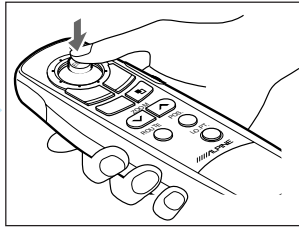
**Transmitting indicator**

Blinks while the remote control signals are transmitted.



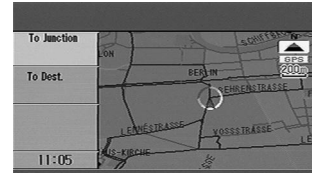
**Joystick**

Selects items from menus and moves the map in eight directions.



**ENTER button**

Selects a highlighted item in the menu when the button is pressed. Press this button until a click sound is produced to execute your selection.




**GPS mark**

- Red ..... calculating position
- Blue ..... two-dimensional position calculation
- Green .. three-dimensional position calculation
- None .... position not being calculated/cannot be calculated

**RETURN button**

Returns the navigation system to the previous searching.

**LIGHT button**

When this button is pressed, the MENU, RETURN, VOICE and  buttons light up for 5 seconds.

 **button**

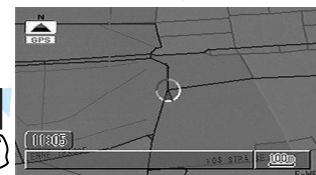
Press to switch between the map and guide (with arrow) modes.

**ZOOM buttons (v, ^)**

Change the map magnification ratio upward or downward.



**(Narrow range display)**

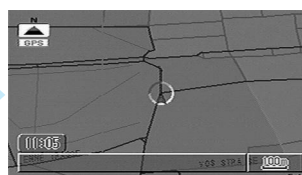


**POS. (Position) button**

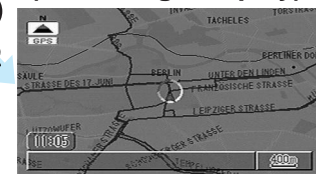
Returns to the current position of your vehicle or displays the latitude/longitude.

When this button is kept pressed, the screen display changes as follows:

→ North-up → Heading-up → 3D-View

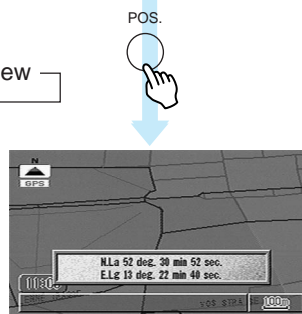



**(Wide range display)**



**LO.PT. (Local Point) button**

Pressing this button displays the current position of the vehicle or local interest points in the vicinity. When this button is pressed, the selection menu for the displayed local points will appear in the display.



 **Tips**

If you press the POS. button while you are travelling on an arterial road, the latitude/longitude and the name of that arterial road are displayed.

# Before Using This System

## Main unit

### Power indicator

Lights up when the power is on for the main unit.



*Tips*

- Keep the sliding door closed except when changing the disc.
- Before inserting or removing a disc, always turn the ignition key to the ACC or ON position. You cannot remove or insert the disc with the ignition key turned to the OFF position.
- Do not insert any music CDs or older version of map CD ROMs.



### Access indicator

Lights up while the CD-ROM is being accessed.

Sliding door

## Inserting a disc

### 1 Slide the door down.

If a disc is already in the navigation system, the disc will be automatically ejected part way.

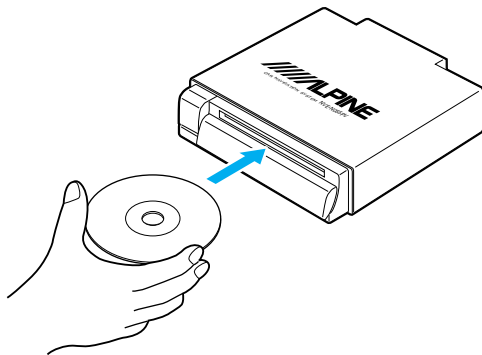


### 3 Close the door when the disc has been pulled into the system.



### 2 Insert the CD ROM (sold separately) with the label side facing up.

When you insert the disc to a certain position, it is automatically pulled into the navigation system.



## Removing a disc

### 1 Slide down the door.

The disc will be automatically ejected part way. Take it out and slide up the door.



Note: If the disc is left part way ejected, the disc will be automatically pulled into the system.



*Tips*

Do not touch the surface of the disc directly with your fingers.

# Precautions for the remote control



*Tips*

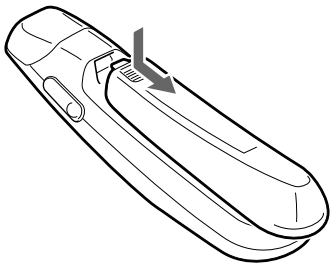
- This device is lightweight and compact. Do not drop it or bump it. Do not put it in your trousers pocket. Doing so could break it, speed up battery wear, or cause malfunction.
- To clean this device, wipe it off with a dry cloth. (If it is extremely dirty, wipe it off with a damp cloth that has been carefully wrung out.) Never use benzene, paint thinner or harsh chemicals. They cause deterioration of the case and paint. Do not leave this remote control on the dashboard or anywhere else subject to direct sunlight.

## Replacing the batteries

Use two AAA-type batteries.

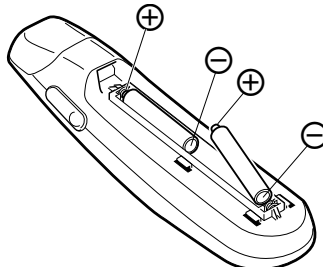
### 1 Open the cover

While pushing on the cover slightly forcefully, remove it in the direction indicated by the arrow.



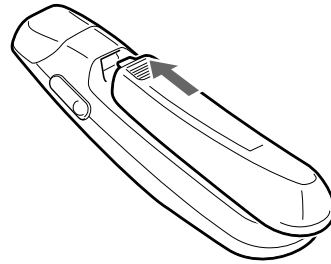
### 2 Replace the batteries

Take out the old batteries and put new ones into the remote control with correct polarities as indicated in the battery compartment.



### 3 Close the cover

Push the cover into place in the direction of the arrow until it clicks closed.



Before Using this System

## Switching the display on/off

With this system, when the display monitor is set in the navigation display mode or external input display mode and the ignition key is turned to the ACC or ON positions, the opening screen will automatically appear.

**1-1** After the opening screen is displayed, important information saying "Please be sure to read this!" is displayed. Be sure to read it.

**1-2** If the language has not been selected yet when the system is used for the first time, the language selection menu is displayed. Select (highlight) the desired language by tilting the joystick. Then press the ENTER button.



**2** After you have read this important information, press the ENTER button.

The map screen is displayed.



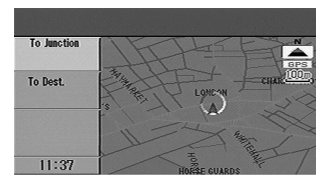
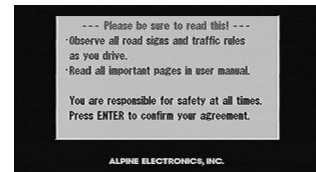
**3** With the map displayed, press the OFF button to turn off the monitor.

If you press the ON button, the opening screen is displayed.



**Tips**

- If there is no disc in the navigation system, "Please insert map CD ROM" is displayed. For details on how to load the disc, see "Inserting a disc" and "Removing a disc" on page 12.
- If the disc cannot be read, the "CD ROM unreadable. Please check CD ROM" message is displayed. Try reloading the disk and if the problem cannot be cured, return to an authorized Alpine dealer.
- If the monitor is kept on with the engine off for an extended period of time, the vehicle's battery may discharge.
- Operation varies depending upon the disc version in use. For details, refer to the manual for the CD ROM.



# Reference

## In case of difficulty

If you encounter a problem, please review the items in the following checklist. This guide will help you isolate the problem if the unit is at fault. Otherwise, make sure the rest of your system is properly connected or consult your authorized Alpine dealer.

Symptom	Cause	Solution
No operation	Blown fuse	Replace with a fuse of the prescribed rating.
	Ambient temperature over 50°C	Lower the temperature in the vehicle below 50°C, for example by running for a while with the window open or by using the air conditioner.
	Moisture condensation	Allow enough time for the condensation to evaporate (about 1 hour).
The present car position cannot be measured correctly.	The car position changed after the ignition was switched off. <ul style="list-style-type: none"> <li>• Movement on a ferry boat</li> <li>• Rotation of a parking lot turntable</li> <li>• Movement by tow truck</li> </ul>	Drive for a while with GPS signal reception.
The measurement error is too large.	Poor satellite configuration	Move to a location where GPS satellite reception is easy. (See page 9.)
	Measurement is 2 dimensional.	
Screen not displayed	The navigation screen is off.	Press the power ON button on the remote control.
Cannot read disc is displayed for a certain operation.	The disc is dirty.	Clean the disc.
	The pickup lens is dirty.	Have the pickup lens cleaned periodically.
Unstable operation	The remote control batteries are wearing out.	Replace the remote control batteries. (See page 13.)



## If this message appears

Various messages are displayed on the screen during operation. In addition to the messages telling you the current status or providing guidance for the next operation, there are also the following error messages. If one of these error messages is displayed, carefully follow the instructions in the solution column.

Message	Cause	Solution
Please insert map CD ROM.	<ul style="list-style-type: none"> <li>The disc has been removed.</li> <li>There was no disc in the system when the power was switched on.</li> </ul>	Insert the disc (sold separately).
CD ROM unreadable. Please check CD ROM.	<ul style="list-style-type: none"> <li>A disc that this system cannot read has been loaded.</li> <li>The disc is dirty or upside down.</li> <li>The disc cannot be read because of condensation.</li> </ul>	<p>Insert the map disc (sold separately).</p> <p>Take out the disc, check if it was upside down, clean it if necessary, then re-insert it.</p> <p>Take out the disc, allow enough time for the condensation to evaporate (about 1 hour), then re-insert the disc.</p>
CD ROM being checked.	<ul style="list-style-type: none"> <li>A disc was just inserted</li> <li>Vibration or the like made it impossible to read the disc.</li> </ul>	When the disc check is complete, the following screen is displayed automatically.
Do not operate while driving. Stop the car, then use this operation.	<ul style="list-style-type: none"> <li>The MENU button was pressed while the vehicle was running.</li> <li>A menu selection operation was carried out while the vehicle was running.</li> </ul>	Move the vehicle to a safe location, stop, and engage the parking brake, then carry out this operation.



# Specifications

<b>Power requirement</b>	14.4 VDC (11 – 16 V allowable) negative ground	
<b>Operating temperature (main unit)</b>	+32°F to +122°F (0°C to +50°C)	
<b>Operating temperature range (antenna)</b>	–22°F to +167°F (–30°C to +75°C)	
<b>Antenna type</b>	Micro-strip planar antenna	
<b>Reception frequency</b>	1575.42±1 MHz	
<b>Reception sensitivity</b>	–130 dB max.	
<b>Reception method</b>	Parallel 8 channels	
<b>External dimensions</b>	Navigation unit (W × H × D)	7 (178) × 2 (50) × 7 <sup>-1/4"</sup> (184.5 mm)
	Antenna (W × H × D)	1 <sup>-9/16</sup> (40) × 1/2 (13) × 1 <sup>-7/8"</sup> (47 mm)
	Remote controller (W × H × D)	1 <sup>-9/16</sup> (40) × 1 <sup>-9/16</sup> (40) × 6 <sup>-5/8"</sup> (167 mm)
<b>Weight</b>	Navigation unit	3 lbs. 5 oz (1.5 kg)
	Antenna	5 oz (0.15 kg)
	Remote controller	3.5 oz (0.13 kg)

## Accessories

Product	Q'ty	Product	Q'ty
Installation parts	1 set	Power connector	1
Antenna	1	13-P RGB extension cable	1
Remote control	1 set	Owner's manual, audiopass, etc.	1 set
Batteries (AAA)	2		
Connector Box	1		

Reference



DIGITAL INFORMATION MAP/CARTE ROUTIERE SUR CD ROM/MAPA DE INFORMACIÓN DIGITAL  
DIGITALE STRASSENKARTE/MAPPA AD INFORMAZIONI/DIGITALE WEGENKAART

# SMART MAP PRO

Prog. Ver. 4.02

NVE-N055PS/NVE-N055PV

## SUPPLEMENTARY OWNER'S MANUAL

Please read before using this disc.

English

## SUPPLEMENT AU MODE D'EMPLOI

Veillez lire avant d'utiliser ce disque.

Français

## SUPLEMENTO AL MANUAL DEL PROPIETARIO

Rogamos lea este documento antes de utilizar este disco.

Español

## ERGÄNZENDE BEDIENUNGSANLEITUNG

Lesen Sie diese Bedienungsanleitung bitte vor Gebrauch der CD.

Deutsch

## SUPPLEMENTO ALLE ISTRUZIONI PER L'USO

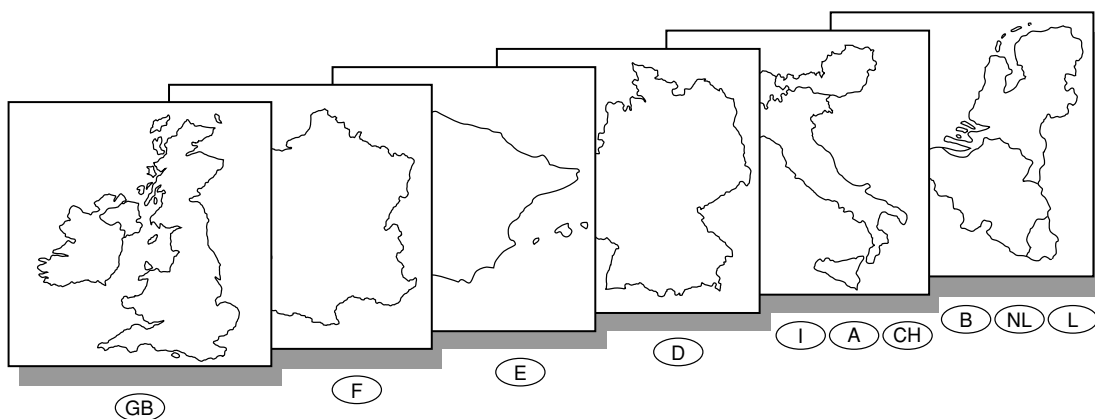
Si prega di leggere prima di utilizzare il disco.

Italiano

## GEBRUIKSAANWIJZING-SUPPLEMENT

Lees de gebruiksaanwijzing zorgvuldig door alvorens u de disk in gebruik neemt.

Nederlands



# User Agreement

In using this CD-ROM "SMART MAP PRO" (hereinafter referred to as "Disk"), as part of the Aisin AW Co., Ltd. ("Aisin AW") and Navigation Technologies Corporation ("NavTech") Database (hereinafter referred to as "Database"), you are bound by the terms and conditions set forth below. By breaking the seal on this package, and using your copy of the Database and Disk, you have demonstrated your agreement to the terms and conditions of this Agreement. You should therefore, make sure that you read and understand the following provisions.

- The Disk and Database may not be copied, duplicated, processed, or otherwise modified, in whole or in part, without the express written permission of Aisin AW, Nav Tech and Alpine Electronics, Inc. ("Alpine").
- Neither the Disk nor the Database may be transferred or sublicensed to any third party for profit, rent or loan, or licensed for reuse in any manners.
- The Disk and/or Database may not be decompiled, reverse engineered or otherwise disassembled, in whole or in part.
- The Disk and Database may not be used in a network or by any other manner of simultaneous use in multiple systems.
- The Disk and Database are intended solely for personal use (or internal use where the end-user business), or the consumer. The Disk and Database are not to be used for commercial purposes.
- Neither Aisin AW, Alpine nor Nav Tech guarantees to the customer that the functions included in the Disk and Database meet a specific objective of user.
- Neither Aisin AW, Alpine nor Nav Tech shall be responsible for any damages caused by the use of the Disk and/or Database to the actual user and to any third party.
- The Warranty on the Disk and Database shall not extend to an exchange or refund due to misspelling, omission of letters, or any other cosmetic discrepancy in layout found in Disk and/or Database.
- The right to use the Disk and Database shall expire either when the user destroys this software, or when any of the terms for use is violated and Aisin AW, Alpine and/or Nav Tech exercises the option to revoke the license to use this software.
- The terms and conditions hereof apply to all subsequent users and owners as well as to the actual purchaser.

## WARNING

- Operation of the system while driving is dangerous. Users should stop vehicle before operating the software.
- Road conditions and regulations take precedence over information contained on the map display: observe actual traffic restrictions and circumstances while driving.
- This software is designed for use exclusively in the NVE-N055PS/NVE-N055PV series. It cannot and may not be used in conjunction with other hardware.

# User Agreement

In using this CD-ROM "SMART MAP PRO" (hereinafter referred to as "Disk"), as part of the Aisin AW Co., Ltd. ("Aisin AW") and TELE ATLAS BV ("TELE ATLAS") Database (hereinafter referred to as "Database"), you are bound by the terms and conditions set forth below. By breaking the seal on this package, and using your copy of the Database and Disk, you have demonstrated your agreement to the terms and conditions of this Agreement. You should therefore, make sure that you read and understand the following provisions.

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## **WARNING**

- Operation of the system while driving is dangerous. Users should stop vehicle before operating the software.
- Road conditions and regulations take precedence over information contained on the map display: observe actual traffic restrictions and circumstances while driving.
- This software is designed for use exclusively in the NVE-N055PV/NVE-N055PS series. It cannot and may not be used in conjunction with other hardware.

**This Supplementary Owner's Manual explains about the newly added functions to the new-version of the map disc. Please thoroughly read this Manual before starting operation.**

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- **Operating-System Programme Rewriting**

- a) **To use the new-version of the map disc:**

Just insert the new-version of the map disc into your navigation system NVE-N055PS or NVE-N055PV. The system will automatically rewrite its operating-system programme and read the new-version of the map disc.

- b) **To use the earlier version of the map disc after using the new-version of the map disc:**

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**1** Insert the earlier version of the map disc into the system.

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**2** Confirmation message appears on the display. Select "YES" by tilting the joystick and press the ENTER button.

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**3** The system will automatically rewrite the operating-system programme and read the earlier version of the map disc.

- **The Undermentioned Functions Are Added To The SMART MAP PRO, Programme Version 2.10 or Earlier Ones When Used With The NVE-N055PS**

The address number inputting menu is added to the searching procedure from address.

Your desired location can be searched for more precisely by inputting the address number after selecting the city/street names.

(For details, see pages 17 to 18 and 20 to 21 of the Owner's Manual.)

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**ALPINE ELECTRONICS, INC.**

Tokyo office: 1-1-8 Nishi Gotanda,  
Shinagawa-ku, Tokyo 141-8501, Japan  
Tel.: (03) 3494-1101

**ALPINE ELECTRONICS OF AMERICA, INC.**

19145 Gramercy Place, Torrance,  
California 90501, U.S.A.  
Tel.: 1-800-ALPINE-1 (1-800-257-4631)  
1-888-NAV-HELP (1-888-628-4357)

**ALPINE ELECTRONICS OF CANADA, INC.**

7300 Warden Ave., Suite 203, Markham,  
Ontario L3R 9Z6, Canada  
Tel.: 1-800-ALPINE-1 (1-800-257-4631)  
1-888-NAV-HELP (1-888-628-4357)

**ALPINE ELECTRONICS OF AUSTRALIA PTY. LTD.**

6-8 Fiveways Boulevard Keysborough,  
Victoria 3173, Australia  
Tel.: (03) 9769-0000

**ALPINE ELECTRONICS GmbH**

Kreuzerkamp 7, 40878  
Ratingen, Germany  
Tel.: 02102-45 50

**ALPINE ITALIA S.p.A.**

Viale C. Colombo 8, 20090 Trezzano Sul  
Naviglio (MI), Italy  
Tel.: 02-48 47 81

**ALPINE ELECTRONICS FRANCE S.A.R.L.**

(RCS PONTOISE B 338 101 280)  
98, Rue de la Belle Etoile, Z.I. Paris Nord II,  
B.P. 50016, 95945, Roissy  
Charles de Gaulle Cedex, France  
Tel.: 01-48 63 89 89

**ALPINE ELECTRONICS OF U.K., LTD.**

13 Tanners Drive, Blakelands,  
Milton Keynes MK14 5BU, U.K.  
Tel.: 01908-61 15 56

**ALPINE ELECTRONICS DE ESPAÑA, S.A.**

Portal de Gamarra 36, Pabellón, 32  
01013 Vitoria (Alava)-APDO 133, Spain  
Tel.: 945-283588