



AN221

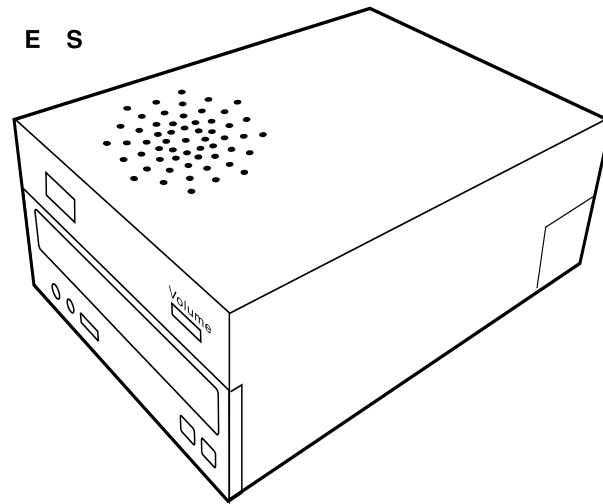




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

CHAPTER 1 - GETTING STARTED

Temperature range - This navigation system is designed to operate between 40 degrees and 113 degrees F. If the temperature is outside this range, the unit's performance could deteriorate. When starting up the navigator in very cold or very hot weather, you may have to use the car's heater or air-conditioner to bring the temperature into the proper range.

Selecting the correct map disc - There are nine CD's representing nine regions of the United States. Use the map guide shown below to select the disc you want to use. Your purchase price includes the activation of one of these discs.



To activate the disc of your choice, call PRONOUNCED TECHNOLOGIES to receive an activation pass code (see Chapter 7 for details on activating discs).



Positioning the GPS antenna - The GPS antenna is magnetic and works best if it is placed on the metal roof of your car. Pull out the GPS antenna cable from the cable compartment on the back of the carrying case. Loop the cable around the passenger's or driver's head rest to secure it, then bring it out the door and clamp the antenna onto the roof just behind the front seat. Then close the door on the cable - the padding on the door will prevent the cable from being damaged.

Positioning the microphone - Pull out the coiled microphone cable from the cable compartment and clip the microphone to an object. The microphone has a clip which allows you to attach it various places. One good place to clip it is on the power cord itself near the cigarette lighter adapter. This is a central position and gives good sensitivity. Another good place, especially if the noise level is high, is on the shoulder harness of your seat belt, about ten inches away from your face. After positioning the microphone, swivel it so that the holes point toward you.

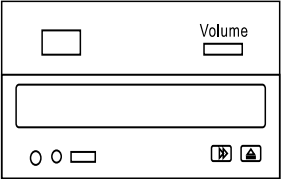
Turning on power - Pull out the coiled power cable from the cable compartment, and plug it into the cigarette lighter receptacle. At the front of the unit, flip the power switch to the ON position and turn the volume control to about the middle of its range.

Turning off power - When leaving the car, if you don't take the navigator with you, be sure to unplug it from the cigarette lighter adapter so that it doesn't drain your car battery.

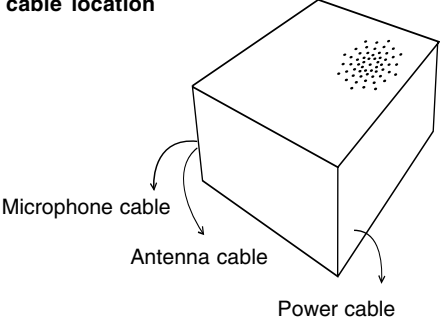
Loading a disc - To load a disc into the unit, open the CD-ROM tray, place the correct disc in the tray and press the close button or push the tray shut.



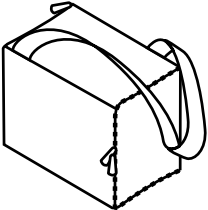
Front Panel



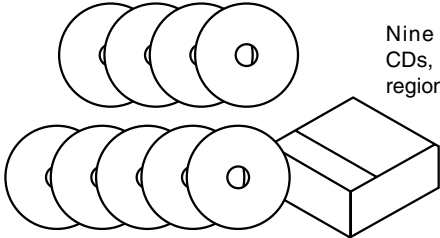
Rear cable location



Accessories



Carrying Bag



Nine (9) Software CDs, including a map region for each CD.





CHAPTER 2 - SPEECH RECOGNITION

The verbal keyboard - The navigator's speech recognition software allows you to input your destination verbally. You will be asked to spell street names, points of interest names, city names, and even food names. We chose a microphone input rather than a keyboard because this is a safer way to enter information in a mobile environment.

Confirming beeps - The navigator "beeps" when a letter or number that you say is recognized. If there is no confirming beep, you must say the letter or number again. After saying the last letter or number, say "stop". You should get a confirming "boop" (a lower pitched beep).

If your car is very quiet, you can use the "settings" feature (Chapter 6) to turn off these beeps and boops. Removing the beeps will allow for somewhat faster spelling.

Spelling multiple words - If a name being spelled has more than one word, such as "Martin Luther King", say either "blank" or "space" to separate the words. Experiment with both of these separators and use the one which works the best for you.

Responding to yes/no questions - The navigator will often ask a question which has a yes/no answer. You may respond to a yes/no question with "yes", "no", "previous" or "stop". Previous can be used to go back one step, stop can be used to terminate navigation. Here is an example:

"do you want to go to a place?"	<i>"previous"</i>
"do you want to go to an address?"	<i>"stop"</i>
"do you want to quit?"	<i>"yes"</i>
"good-bye"	





Common speech recognition problems - Here are some of the common problems that people have with speech recognition:

- Speaking too soon - The most common speech recognition problem people have is answering a question before the navigator has stopped speaking. The speech input circuits are inactive while the navigator is outputting speech. To avoid this problem, wait for at least one half second before answering a navigator question.
- Talk radio or other people talking in the car - If you are playing a talk radio station or if anyone in the car is talking, even if they are talking quietly, you might have difficulty in getting good recognition. You must turn down the radio and ask others to remain quiet during speech input.
- Fan is too loud or is blowing air across the microphone - This problem occurs very often in summer when the air conditioning is turned up high. Turn down the fan or reposition the microphone.
- Road noise is too loud - In some cars, the cabin noise increases dramatically with car speed. The best thing to do with noisy cars is to close the windows and enter the destination while the car is parked. Positioning the microphone nearer to you face can also help. Once you have entered your destination, there is very little speech interaction with the navigator.
- Shouting - Shouting puts stress into the voice which actually degrades speech recognition performance. If the navigator is not hearing you, try moving the microphone closer and lowering your voice.
- Voice is too thin - With some persons, the voice power is too low to trigger the speech recognizer. Shouting does not help very much. If you have a thin voice, try lowering your pitch and expelling more air to generate the sound.



CHAPTER 3 - ENTERING A DESTINATION INTO THE NAVIGATOR

Selecting the destination mode - In the normal or training modes, the navigator will ask you if you want to go to an address, a place, an intersection, a freeway, a custom location, or to a nearest category. If you have used the “settings” feature to place the navigator in the expert mode (see Chapter 6), you can use a short cut to select your destination - just say “navigator address”, “navigator places”, “navigator intersection”, “navigator favorites”, “navigator freeway”, “navigator continue”, or “navigator nearest hotel/atm/gas/restaurant”. Be sure to leave about 1/2 second of time between the word “navigator” and the following word.

Spelling a street name - If you want to go to an address, you will be asked to spell a street name. When spelling a street name, such as East Maple Avenue, just spell Maple. For example:

“spell the street name” *“M-A-P-L-E-stop”*
“did you spell maple?” *“yes”*

If you are entering a numbered street, just say the number. For example:

“spell the street name” *“1-5-stop” or 1-5-t-h-stop”*
“did you spell 15th?” *“yes”*

Some street names contain compass directions as well as numbers. . To take care of these cases, the words “north”, “south”, “east” and “west” are available. Here are some examples of these names and how to enter them:

“spell the street name” *“north-5-3-west-2-3-stop”*
“did you spell north 53rd west 23rd?” *“yes”*



Entering the number - The building or house number normally consists of a simple number sequence such as “3-4-6-5”. However, in a few cities, the address may include a dash or compass directions. To take care of these cases, the words “dash”, “north”, “south”, “east” and “west” are available. Here are some examples of these addresses and how to enter them:

Address	What you should say
N5401	<i>“north-5-4-0-1-stop”</i>
W326N9423	<i>“west-3-2-6-north-9-4-2-3-stop”</i>
18-15	<i>“1-8-dash-1-5-stop”</i>

Spelling the city - After you have entered the address, if it exists in many cities, you may have to spell the city name. Spell at least 5 or 6 letters of the city name. Here are some examples:

“there are 11 cities - do you want to spell the city name?”	<i>“yes”</i>
“spell the city name”	<i>“B-R-O-O-K-L-stop”</i>
“Maple Avenue in Brooklyn?”	<i>“yes”</i>

Spelling a place name - If you want to go to a specific place for which you don’t know the address, you may spell a place name as a destination. The most common places are cities, airports, hotels, restaurants and tourist attractions, but many other categories are available.

When spelling a place name which has multiple words, such as “forest lawn memorial park”, you don’t have to spell all the words. Further, you may spell them in any order, and you may omit some letters from the ends of the longer words. In general, the more words and letters you spell, the more accurate the search will be. If the navigator finds these words in several categories, it will list the categories for you to choose the correct one. Here is an example:

“do you want to go to a place?”	<i>“yes”</i>
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"spell some words in the place name" *B-U-R-B-space-A-I-R-P-stop*
 "there are four categories - airport?" *"yes"*
 "Burbank airport?" *"yes"*

Here is an example in the expert mode:

"place name?" *"navigator-places"*
 "there are 12 categories - airport?" *"B-U-R-B-A-N-K-stop"*
 "Burbank airport?" *"yes"*

Spelling a favorite place name - Once you have gone to a location, you may use the "settings" feature (chapter 6) in order to store a shortened custom name for this location. For example, say that you used the navigator to go to a Holiday Inn Hotel. Using the "settings" feature, you could then customize this location as "hotel". From then on, all you have to do is to specify a favorite location as a destination and then spell "hotel". Here is an example when the navigator is in the normal mode:

"do you want to go to a custom location?" *"yes"*
 "spell the custom name" *"H-O-T-E-L-stop"*
 "holiday inn in van nuys?" *"yes"*

Here is an example when the navigator is in the expert mode:

"spell the custom name" *"navigator-favorites"*
 "holiday inn in van nuys?" *"H-O-T-E-L-stop"*
 "yes" *"yes"*





Spelling an intersection - You may enter an intersection as your destination. You first spell the street name that you want to go to, then you spell the cross street name. Here is an example of selecting Main Street and 5th Avenue as a destination:

"do you want to go to an intersection?"	"yes"
"spell the street name"	"M-A-I-N-stop"
"spell the cross street name"	"5-t-h-stop"

Here is an example in the expert mode:

	<i>"navigator-intersection"</i>
"street name?"	"O-A-K-stop"
"cross street name?"	"3-r-d-stop"

Going to a nearest category - The navigator has four commonly used categories that you can specify for a nearest location. (1) restaurant (2) hotel (3) gas (4) atm. If you specify the nearest hotel, gas station or atm, the navigator will route you to the closest one. If you specify the nearest restaurant, the navigator will ask you to spell the type of food. Then it will list nearby restaurants which have that type of food. Here is an example:

"do you want to go to a nearest category?"	"yes"
"gas?"	"no"
"restaurant?"	"yes"
"spell the type of food"	"I-T-A-L"
"Italian food?"	"yes"





Here is an example in the expert mode:

	<i>"navigator-nearest-restaurant"</i>
"spell the type of food"	<i>"M-E-X-stop"</i>
"mexican food?"	<i>"yes"</i>

Aborting address input - You may terminate the address input process at any time and put the navigator to sleep by answering any yes/no question with the word "stop". Here is an example:

"do you want to go to an address?"	<i>"stop"</i>
"do you want to quit?"	<i>"yes"</i>
"good-bye"	

Aborting spelling or number input - Once you begin spelling or entering numbers, you generally would say "stop" after the last letter or number (or you may say nothing which will do the same thing). However, if you say "stop" before entering any letters or numbers, you will have the opportunity to quit or to go to a previous step. Here is an example of aborting spelling:

"spell the street name"	<i>"stop"</i>
"do you want to quit?"	<i>"no" or "previous"</i>
"do you want to go to an address?"	<i>"yes"</i>



CHAPTER 4 - GETTING DRIVING DIRECTIONS FROM THE NAVIGATOR

Locating the car using GPS - Once you have entered your destination, the navigator uses GPS to locate the car. If the navigator has not been in use for a while, it might take a minute or two for the GPS to lock onto the new satellite positions. During this period, the navigator will tell you that the GPS is not available.

When the GPS achieves satellite lock, the navigator will list the street names nearest to your car. Say “yes” when the navigator says the correct name. If you are not sure of the street you are on, you can generally assume the navigator has found the street - just say “yes”. You may also say “previous”, which will cause the navigator to start listing from the beginning again. Once you have confirmed the street, the navigator will calculate a route to your destination. Here is an example:

“are you on Main Street?”	“no”
“Elm Street?”	“no”
“Oak Avenue”	“previous”
“are you on Main Street?”	“yes”

Starting out in the right direction - If the car has been moving in a straight line, the GPS can determine your direction of travel. The navigator will use this bearing to try to orient you so that you are starting out in the right direction. In some cases, the navigator will ask you if you can turn around. Here are some examples of start out directions:

- “your car is pointing East, start out by going West on Olive Avenue toward Primrose Street”
- “drive 0.4 miles and turn left on Primrose Street”

If you in a parking lot, and you are not sure which way your car is pointing, you can get the navigator to help you get your bearing. Simply drive in a straight line for a short distance, then stop the car and say “navigator direction”. The navigator will tell you which way the car is pointing. For example,



“navigator - direction”
“your car is pointing North”

Automatic driving directions - The navigator monitors the car’s location by means of the GPS receiver and will give you automatic warnings and driving directions as follows:

- **Turn warnings** - The navigator will tell you when your next turn is coming up by means of the following turn warnings:

“prepare to turn right on West Huntington Drive” (when you are approaching the turn)
“turn right on West Huntington Drive” (when you are very close to the turn)
“beep” (when you are at the turn)

- **Next Leg** - Once you have made the turn, the next leg is given, for example:

“drive 2.3 miles and bear right and take I-210 East Pasadena”

- **Keep left or right warnings** - When you are on a freeway, and a freeway interchange is coming up, the navigator may tell you to keep left or right to help you with any lane changes that you need to make. Here are some examples:

“prepare to keep left on I-210 West”
“keep right on I-210 West”

- **Nearing destination** - When you are within 0.2 miles of your destination, the navigator may say:

“drive 0.2 miles - you will be at your destination”





- **At destination** - When you have reached your destination, the navigator will say one of the following:

“120 West Olive Avenue should be on your left, good-bye”
“you will be at your destination, good-bye”

Verbally asking for driving directions - If you wish to query the navigator for directions, or for the distance to the next turn, or for the car’s bearing, there are seven commands you may use. They are:

“navigator - distance”	to obtain the remaining distance to your destination
“navigator - direction”	to obtain the car’s current heading
“navigator - turn”	to obtain the distance to the next turn
“navigator - next”	to obtain the next leg of the route
“navigator - previous”	to obtain the previous leg of the route
“navigator - repeat”	to obtain a repeat of the current leg
“navigator - trip”	to obtain a trip summary
“navigator - help”	(lists the above commands in case you forget them)

Be sure that you leave a small space of time between the word “navigator” and the next word. About one half second is all you need. Try using these commands as you follow the route so that you can become familiar with them.

Aborting navigation - You may stop navigation at any time and put the navigator to sleep by saying “navigator-stop”. Here is an example:

“navigator-stop”
“do you want to quit?”
“yes”
“good-bye”





Waking up the navigator - Once you have put the navigator to sleep, you may wake it up in several different ways. If the system is in the normal or training mode, you may say one of the following wakeup commands:

- "navigator - route"
- "navigator - settings"
- "navigator - help"

If the system is in the expert mode, you may say one of the following wakeup commands:

- "navigator - address"
- "navigator - places"
- "navigator - intersection"
- "navigator - favorites"
- "navigator - freeway"
- "navigator - continue"
- "navigator - settings"
- "navigator - directions"
- "navigator - help"



CHAPTER 5 - HANDLING OFF ROUTE SITUATIONS

If you go off the route - The navigator will detect when you have gone off route and it will ask you if you want a new route. If you want a new route, pull over and park if possible and say “yes”. The navigator will calculate a new route for you. After calculating the new route, the navigator may ask you if you can turn around. If this is impossible, say “no” which will force the navigator to give you a route in the direction you are heading.

You can ask the navigator to give you a new route at any time, whether or not you are on the original route. If you want a new route, pull over and park if possible and say “navigator - new route”. The navigator will calculate a new route for you.

If you can't pull over and park while the new route is being calculated, the navigator may not be able to keep up with you and might instruct you to turn onto a street or to use a freeway exit you have already passed. If this happens, please don't make any sudden lane changes or u-turns to get back on the route. Simply ask for a new route by saying “navigator - new route”.

Asking for a detour - If you are on a freeway and want to get off because of traffic, or for any other reason, you may ask the navigator for a new route that avoids the freeway for the next three miles by saying “navigator-detour”. For example:

	<i>“navigator - detour”</i>
“did you say detour?”	<i>“yes”</i>
“are you on I-210 East?”	<i>“yes”</i>

CHAPTER 6 - USING THE SETTINGS FEATURE

Settings menu - After you have put the navigator to sleep by saying “*stop*” or “*navigator-stop*”, you may say “*navigator-settings*” to change the navigators default settings. The navigator will list the following choices:

“do you want to turn on/off the expert mode?”
“turn on/off the route preview?”
“customize a location?”
“do you want to turn on/off the training mode?”
“do you want to turn beeps on/off?”

Remember that the settings menu can only be entered when the navigator has said “*good-bye*” and is asleep.

Address entry modes - the settings feature allow you to change the address entry mode as follows:

- **Expert mode** - If you turn on the expert mode, the navigator will no longer ask you “do you want to go to an address, etc.”. Instead it will wait for you to select your destination. This is a short cut way of entering your destination. Here are some examples:

What you say in the expert mode

“*navigator - address*”
“*navigator - places*”
“*navigator - intersection*”
“*navigator - freeway*”
“*navigator - favorites*”
“*navigator - nearest - atm*”

What the navigator says in the expert mode

“STREET NAME?”
“SPELL SOME WORDS IN THE PLACE NAME”
“STREET NAME?” “CROSS STREET NAME?”
“FREEWAY NAME?”
“SPELL THE CUSTOM NAME”
“ARE YOU ON...”

<i>"navigator - nearest - gas"</i>	"ARE YOU ON..."
<i>"navigator - nearest - hotel"</i>	"ARE YOU ON..."
<i>"navigator - nearest - restaurant"</i>	"SPELL THE TYPE OF FOOD"
<i>"navigator - help"</i>	"(lists the above commands)"

- **Normal mode** - If you are in the normal mode, the navigator will ask you if you want to go to an address, place, intersection, custom location or freeway. If you turn off the expert mode the navigator will default back to the normal mode. Here are some examples:

What the navigator says in the the normal mode

What you say

"DO YOU WANT TO GO TO AN ADDRESS?"	<i>"yes, no, previous, stop"</i>
"TO A PLACE?"	<i>"yes, no, previous, stop"</i>
"TO AN INTERSECTION?"	<i>"yes, no, previous, stop"</i>
"TO A CUSTOM LOCATION?"	<i>"yes, no, previous, stop"</i>
"TO A NEAREST CATEGORY?"	<i>"yes, no, previous, stop"</i>
"TO A FREEWAY?"	<i>"yes, no, previous, stop"</i>

- **Training mode** - If you turn on the training mode, each time you start up the navigator, it will ask you if you are familiar with this navigation system. If you say "no", the navigator will give you a tutorial on how to use the various features of the navigator. If you say "yes", the navigator will operate in the normal mode for the rest of the route.



Route preview - If you turn on the route preview setting, the navigator will always tell you what freeways it has selected and will give you the choice of avoiding any of these freeways. If you choose to avoid any of the freeways listed, the navigator will re-calculate the route avoiding these freeways. Here is an example of how the navigator works if you have turned on the route preview:

"YOUR TRIP TO LAX AIRPORT IS 26.5 MILES"
 "AND WILL TAKE YOU ON I-405 SOUTH, CA-134 WEST"
 "DO YOU WANT TO AVOID ANY OF THESE FREEWAYS?"
 "yes"
 "DO YOU WANT TO AVOID I-405 SOUTH?"
 "yes"
 "DO YOU WANT TO AVOID CA-134 WEST?"
 "no"

Customize a location - You can use the settings feature to customize the last destination entered. Here is an example:

"DO YOU WANT TO CUSTOMIZE A LOCATION?" *"yes"*
 "DO YOU WANT TO CUSTOMIZE OLIVE LANE?" *"yes"*
 "SPELL THE CUSTOM NAME" *"h-o-m-e-stop"*

Once you customize a destination, you can use "favorites" to get a short cut to this destination any time in the future. Here is an example:

"SELECT YOUR DESTINATION" *"favorites"*
 "SPELL THE CUSTOM NAME" *"H-O-M-E-stop"*
 "OLIVE LANE?" *"yes"*





CHAPTER 7 - ACTIVATING MAP DISCS

Activating the first map disc - The first time you use the navigator, you will be asked for a pass code for the disc you have selected. To obtain this pass code, you will first have to obtain the software serial number from the navigator and call it into Pronounced Technologies at 1-800-433-7749. Here is an example:

"YOUR PASS CODE DOESN'T INCLUDE THIS DISC"

"DO YOU HAVE A PASS CODE?"

"no"

"THE SYSTEM IS ABOUT TO PROVIDE YOU WITH A SOFTWARE SERIAL NUMBER"

"THIS IS NEEDED TO ACTIVATE YOUR MAP CD SOFTWARE"

"THE SOFTWARE SERIAL NUMBER IS 56984367"

"PLEASE WRITE IT DOWN"

"DO YOU HAVE THE SOFTWARE SERIAL NUMBER?"

"yes"

"CALL PRONOUNCED TECHNOLOGIES TO RECEIVE A NEW PASS CODE"

"GOOD-BYE"

Activating additional map discs - You can activate up to nine map discs at an additional charge. Call Pronounced Technologies at 1-800-443-7749 to activate additional map discs.





CHAPTER 8 - UPDATING MAP DISCS

Map database - In addition to map data, this system contains names and addresses of restaurants, gas stations, hotels, and many other categories. We are constantly improving the database by adding new streets and updating the category information as businesses change names, open, and close.

You will also notice that some small towns and rural areas have not been mapped in detail. Electronic map data must be extremely accurate, and our primary focus has been on mapping complex roads in large cities. We do plan on having the entire USA mapped in the near future, so please be patient.

Just as you purchase new paper maps every year, you should consider updating you electronic map discs either semi-annually or annually. It is a good idea to call us at 1.800.433.7749 to see if a new series of map discs are available for purchase. When activating your first map disc you can also request to be notified when updates are available.



CHAPTER 9 - TROUBLESHOOTING

No sound from the speaker - Make sure the power plug is firmly plugged in to the cigarette lighter receptacle, and the volume dial is turned to the halfway mark. The system is getting power if the power switch on the front panel is lit. If you can't get power to the unit, then you should unscrew the end of the power plug and check the fuse. If the fuse is blown, you should replace it with the same value fuse. If the fuse is not damaged, or if you have to replace the fuse repeatedly, please call our technical line at 1.800.433.7749 for further assistance.

No response to commands - If the navigation unit is not responding to your commands, first try relocating the microphone. Remember to speak in a normal, natural voice. Wind noise and talk radio stations can "confuse" the voice recognition software, so turn off the radio and roll up your windows. If the navigator still does not respond, please call our technical line at 1.800.433.7749 for further assistance.

GPS is not available - Is the antenna positioned on a metal surface, preferably the roof of your car? If the navigator has been turned off for a while, it takes a few minutes to "find" the GPS signal. If the navigator does not locate the GPS signal after 3 minutes, please call our technical line at 1.800.433.7749.

The navigator is slow to respond to commands - Was the navigator left in an environment that was too hot or too cold? This navigation system is designed to operate between 40 degrees and 113 degrees Fahrenheit. If the temperature is outside this range, the unit's performance could deteriorate. When starting up the navigator in very cold or very hot weather, you may have to use the car's heater or air-conditioner to bring the temperature into the proper range.

The navigator does not recognize an address - Sometimes a new street is built after the map database has been updated. Also, some rural areas and small towns are not detailed, and only major intersections are listed, so try navigating to a major intersection near the address. Be patient, if the street address is in a large city, it will most likely be added to the next map release. If you are navigating to a small town, we are doing our best to map the entire USA, but this takes time.

The navigator does not recognize the place name - This typically happens with restaurants, as every year over 20% of the restaurants in the United States either go out of business or change names. If the navigator does not recognize the place name, try using the address instead.



CHAPTER 10 - DISCLAIMERS AND LIMITATION OF REMEDIES

Limited Warranty

PRONOUNCED TECHNOLOGIES warrants that the AN221 (the "Product") will be free from defects in materials and workmanship under normal use and service for a period of ninety (90) days from the date of purchase.

Warranty Exclusions and Limitations:

1. This limited warranty extends only to the original consumer purchaser (the "Customer") of the Product purchased in the United States and is not assignable or transferable to any subsequent user or purchaser.
2. To qualify for warranty service under the limited warranty, the Customer must have a repair that is covered by the terms and conditions of the limited warranty and provide the Customer's purchase receipt or other valid proof of date of original consumer purchase.
3. Warranty coverage will not be granted if, in the sole opinion of PRONOUNCED TECHNOLOGIES: (a) the defect or malfunction of the product was caused by accident, abuse, misuse, improper installation, or unauthorized alteration or repairs of the Product, (b) the Product label or logo, serial number or rating label has been removed, altered, defaced or rendered illegible or (c) the Product has been opened or subject to an unauthorized alteration or repair in any way.
4. Use of the Product is not a substitute for the Customer's personal judgment. The Product is intended to be used as a navigation aid and must not be used for any purpose requiring precise measurement (including, direction, distance, location or topography). In no event should the Product be used as a navigation aid for any other type of craft or vehicle (e.g. aircraft).
5. The Customer is sole responsible for (a) compliance with all applicable (i) traffic regulations, restrictions and road conditions and (ii) FCC regulations (including, without limitation Part 15 regulations), (b) evaluating the road conditions, hazards and suitability of any route for travel, (c) operating the vehicle in a safe manner, (d) eliminating distractions and maintaining safe driving practices and (e)



placing, securing and/or mounting the Product (i) to avoid interference with vehicle controls and safety devices, (ii) eliminate obstructions to the driver's surveillance of road conditions and (iii) prevent personal injury and property damage in the event of an accident. Do not place, secure and/or mount the Product on or near any vehicle airbag to avoid serial injury to the driver or passenger in the event of airbag deployment.

6. FAMILIARIZE YOURSELF WITH THE USER MANUAL, INSTALLATION, OPERATION AND CONTROLS OF THE PRODUCT BEFORE YOU START TO DRIVE THE VEHICLE. DO NOT OPERATE THE CONTROLS OF THE PRODUCT WHILE YOU ARE DRIVING. PAY FULL ATTENTION TO THE OPERATION OF THE VEHICLE AND ROAD CONDITIONS WHILE THE VEHICLE IS IN MOTION TO AVOID ACCIDENT, COLLISION, PERSONAL INJURY OR PROPERTY DAMAGE.
7. PRONOUNCED TECHNOLOGIES does not warrant or represent that the use of the Product will be uninterrupted or error-free, or that the Product will satisfy all of the Customer's needs or requirements or that errors in programming related to the Product's software (including, without limitation, the map data) will be corrected.
8. PRONOUNCED TECHNOLOGIES does not warrant or represent that any indicated route for travel complies with existing traffic or other applicable restrictions or is suitable for travel by the Customer. The map information provided to you by the Product is subject to change and may be inaccurate or incomplete. In no event is the map information and the information provided to you by the Product intended to supercede compliance with applicable traffic regulations, restrictions and road conditions.
9. The Product's performance is limited by, among other things, the accuracy and detail of the most recent map data at the time of publication of the map, the noise level and other conditions under which the Products are operated, and the Customer's correct use of the Products.
10. NO PERSON, AGENT, DISTRIBUTOR, DEALER, SERVICE FACILITY, OR COMPANY IS AUTHORIZED TO CHANGE, MODIFY OR AMEND THE TERMS OF THIS LIMITED WARRANTY IN ANY MANNER OR FASHION WHATSOEVER. THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS WHICH VARY FROM STATE TO STATE (OR JURISDICTIONS TO JURISDICTION). PRONOUNCED TECHNOLOGIES RESPONSIBILITY FOR MALFUNCTIONS AND DEFECTS IN THE PRODUCT IS LIMITED TO REPAIR AND REPLACEMENT

AS SET FORTH IN THIS WARRANTY STATEMENT. ALL EXPRESS AND IMPLIED WARRANTIES FOR THE PRODUCT, INCLUDING BUT NOT LIMITED TO ANY IMPLIED WARRANTIES OF AND CONDITIONS OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED IN DURATION TO THE WARRANTY PERIOD SET FORTH ABOVE AND NO WARRANTIES, WHETHER EXPRESS OR IMPLIED, WILL APPLY AFTER SUCH PERIOD. SOME STATES (OR JURISDICTIONS) DO NOT ALLOW LIMITATIONS OF HOW LONG AN IMPLIED WARRANTY LASTS, SO THE ABOVE LIMITATION MAY NOT APPLY TO YOU.

11. THE FOREGOING LIMITED WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING WITHOUT LIMITATION ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, STATUTORY OR OTHERWISE.

Exclusive Remedy

PRONOUNCED TECHNOLOGIES's entire liability and the Customer's sole and exclusive remedy shall be, at PRONOUNCED TECHNOLOGIES's option, either (a) return of the purchased price paid by the Customer, or (b) repair and/or replacement of the defective parts or the Product (including, without limitation, replacement of the Product with a refurbished unit).

Liability Limitation

UNDER NO CIRCUMSTANCES WILL PRONOUNCED TECHNOLOGIES BE LIABLE FOR ANY DIRECT, INDIRECT, GENERAL, SPECIAL, INCIDENTAL, CONSEQUENTIAL, EXEMPLARY, PUNITIVE OR OTHER DAMAGES (INCLUDING WITHOUT LIMITATION) LIST PROFITS, PERSONAL INJURIES, EMOTIONAL DISTRESS AND OTHER LIABILITY FOR PRODUCTS NOT BEING AVAILABLE FOR USE OR FOR LOST DATA OR SOFTWARE), WHETHER FORESEEABLE OR UNFORESEEABLE, ARISING OUT OF BREACH OR FAILURE OF EXPRESS OR IMPLIED WARRANTY, BREACH OF CONTRACT, MISREPRESENTATION, NEGLIGENCE, STRICT LIABILITY IN TORT OR OTHERWISE. IN NO EVENT SHALL THE AGGREGATE LIABILITY OF PRONOUNCED TECHNOLOGIES EXCEED THE TOTAL AMOUNT OF THE PURCHASE PRICE ACTUALLY PAID BY CUSTOMER FOR THE PRODUCT. CUSTOMER ASSUMES ALL RISK AND LIABILITY FOR LOSS, DAMAGE OR INJURY TO PERSONS OR PROPERTY OF CUSTOMER OR ANY OTHER PERSON ARISING OUT OF USE OR POSSESSION OF THE PRODUCT. SAME STATES (OR JURISDICTIONS) DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, THE ABOVE EXCLUSION OR LIMITATION MAY NOT APPLY TO YOU.

Limitation on Actions

Any action commenced by the Customer relating to this warranty must be: (a) commenced within thirty (30) days after the delivery of the Product and (b) brought only in state or federal courts located in Los Angeles county, California.

Warranty Service

To obtain service under this limited warranty: (a) return the Product, properly packaged in its original container or an equivalent, to the nearest authorized service center from whom the Product was purchased and (b) present, in person, a copy of the sales receipt or other proof of purchase date. PRONOUNCED TECHNOLOGIES, at its option, may either return the purchase price paid by the Customer or repair and/or replace the defective parts or the Product (including, without limitation, replacement of the Product with a refurbished unit). The time required for repairs will not be added to the warranty period and the warranty period will expire ninety (90) days from the initial purchase date.

MISREPRESENTATION, NEGLIGENCE, STRICT LIABILITY IN TORT OR OTHERWISE. IN NO EVENT WILL THE AGGREGATE EXCEED THE TOTAL AMOUNT ACTUALLY PAID BY CUSTOMER FOR THE PRODUCTS. THIS SECTION WILL NOT APPLY ONLY WHEN AND TO THE EXTENT THAT APPLICABLE LAW SPECIFICALLY OVERRIDES THE FOREGOING EXCLUSION AND LIMITATIONS.



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