## Uniden

## ARE YOU READY FOR A WORLD WITHOUT WRONG TURNS?



# User's Guide

TRAX430 GPS
Navigation Device

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## Make sure everything is OK

If anything listed here is missing or damaged, call Customer Service (see back cover for contact information).

#### TRAX430 GPS NAVIGATION DEVICE



- Press the power button to turn off the screen; the device stays on and can still give directions
- Press the power button in and hold it for three seconds to turn the device completely off.

#### WINDSHIELD MOUNT

- Some states have laws against putting things on your car's windshield. If you don't know the laws for your state, contact the office that controls drivers' licences.
- If you do put the device on your windshield, don't forget to lock it up or take it with you when you leave your car.



#### INCLUDED ACCESSORIES



## Plug it in

- Only use the power adapter that came with your device. Any other adapter might damage the device.
- Whenever it senses power coming in, the device turns itself on and charges the battery.
- As soon as the power stops (for example, when you unplug the adapter or turn off

your car), the device automatically shuts down. If you want it to stay on, tap anywhere on the screen during the *Shutting down* message.

You can turn the device on or off anytime you want: just push the power button on top of the device (hold the button for three seconds to turn the device off).



Caution: Be sure to use a 12 Volt DC

(standard cigarette lighter) outlet.

Non-standard power outlets can

damage electronic devices.

Plug the other end into your car's cigarette lighter (or any standard 12 V DC outlet).

## Choose your default language

The first time you turn on the device, it asks you which language you want to use for menus and voice prompts. (You can always change the language later from the



Select the language you want to use most of the time, then tap OK.

Settings menu. See page 64).

## Set your time zone

1) From the main menu screen, select



2) Select System Settings screen.



3) In the **TIME ZONE** field, use the **+** and **-** buttons to select your local time zone. The available times zones are

Atlantic	Atlantic Standard Time (AST, HNA)
Eastern	Eastern Standard Time (EST, HNE)
Central (default)	Central Standard Time (CST, HNC)
Mountain	Mountain Standard Time (MST, HNR)
Pacific	Pacific Standard Time (PST, HNP)
Alaska	Alaska Standard Time (AKST, HNY)
Hawaii	Hawaii-Aleutian Standard Time (HAST)

- 4) In the DAYLIGHT SAVING field, select AUTO if your area uses daylight savings time. Select NO if your area never uses daylight savings time.
- 5) Tap the button to go to the next page.
- 6) In the **TIME FORMAT** field, choose 12 **HR** to use twelve-hour (am/pm) time or 24 **HR** to use twenty-four-hour (military) time.
- 7) Tap the button to go back to the *Menu* screen.
  - Tap the 🔯 button to go back to the *Map* screen.

## **Enter your home location**

Next, enter the address you want to use as your "home" location, that is, the place you travel to and from the most. (This step isn't actually required, so you can skip it if you want. But the home feature is so useful that you'll be glad you entered it!)

1) From the main menu, choose

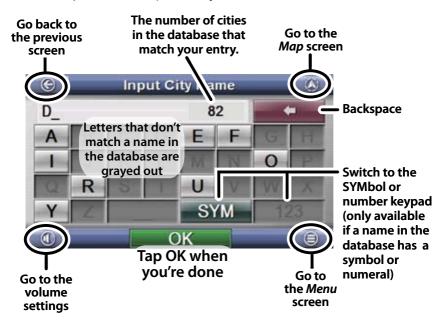


- 2) From the **Destination** screen, you can choose how you want to enter your home location.
- ► To enter a complete address, choose Address
- To enter an intersection of two streets, choose Intersection
- The device shows you the default (or the last-used) map region. Tap the button with the name of the region.
- To pick a different region, choose CHANGE REGION.



On the Select Region screen, scroll down until you find the region you want to use. For the US, there are 53 available regions: all 50 states, Puerto Rico, the US Virgin Islands, and the District of Columbia.

4) Use the aphabet keypad to enter the name of the city (or unincorporated area) where your home location is.



▶ Don't worry about typos or misspellings! As you type, the device grays out any letters that don't match a record in the map database. For example, if you type *D*, you only see letters that come after *D* on the list of city names.

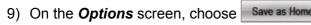
- ▶ If any city names on the list include a symbol (punctuation, letter with accents, etc.), the SYM button will be active. Tap the SYM button to switch the keypad from letters to symbols.
- ▶ If any city names include a number, the 123 button will be active. Tap the 123 button to switch from letters to numbers.
- ▶ To switch back to letters, tap the **ABC** button.
- Tap the OK button when you are finished.
- 5) When you tap **OK** (or if there are 5 or fewer city names that start with the letters you typed), the device goes to the **Select City Name** screen. Just tap the name of the city you want.
- 6) Enter the street name using the same process you used to enter the city name. When the device shows the **Select Street Name** screen, tap the name of the street you want.

Enter numbered streets as numerals plus abbreviation (1ST, 2ND, 3RD, etc.) instead of spelling out the word (First, Second, Third, etc.).

7) Enter the address number (if you are entering an address) or the second street name (if you are entering an intersection). Use the same process you used to enter the city and the street name.

- 8) After you enter the address or cross street, the device shows the **Confirm Destination** screen.
- Tap the button if you need to go back to the entry screens and make changes.
- If the information is correct, tap the **OPTIONS** button.





- Enter any name you want for your home location (the default name is HOME).
- 11) Tap the **OK** button when you finish. The device confirms that it saved your new home location, and you're done.

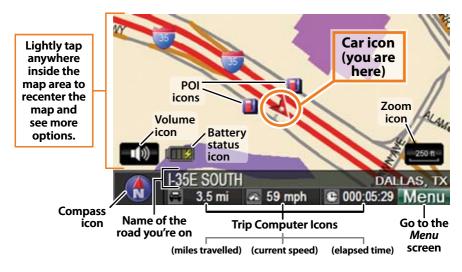
#### THE PAYOFF:

That probably seemed like a lot of work, but here's why you did it: In the top left corner of the menu screen, there's a **HOME** icon. Tap that icon, and the device plots a route from wherever you are right now to your home location.



## Get acquainted with the Map screen

As soon as the device gets a lock on your location, it switches to the *Map* screen (you'll probably use this screen the most, so you might want to take a few minutes to get familiar with it):



If the device doesn't have a lock on your location, the CAR icon will be gray.

► Tap the **MENU** button to open the main **Menu** screen.

#### WHAT DO THOSE ICONS MEAN?

Icon	Name	What it shows	Tap it to
	Compass	The current map view, which way is north	Change the map view
250 ft	Zoom	The current zoom level and scale	Bring up the zoom bar and change the zoom level
, <b>]</b> , etc.	POI (Point of Interest)	The location and type of various POI	Get more information (name, address, phone number) on a specific POI
- <b>(</b> 1))-	Volume	Whether the audio is muted	Change the volume or mute the audio
	Trip Computer	Miles driven, current speed, elapsed time	Open the <i>Trip Computer</i> screen to see more details

#### BATTERY STATUS ICON

The battery status icon shows how much charge is left in the battery.

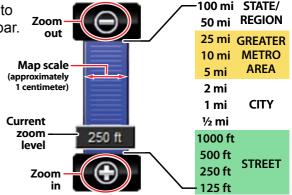
Battery Status:	Low	Medium	High	Full	Charging
lcon:					

Anytime there is a power input, the icon shows "charging".

#### ZOOMING IN AND OUT

There are 12 different zoom levels, ranging from 1 centimeter = 125 feet to 1 centimeter = 100 miles.

- Tap the **ZOOM** icon to bring up the zoom bar.
- Tap the + or icons to change the zoom level one step at a time.
- Tap anywhere on the bar to skip directly to that zoom level.



#### CHANGING THE MAP VIEW

Tap the **COMPASS** icon to cycle through the 3 different map views:

## North up view (2D):

North is always at the top of the screen, and the car icon rotates to point in the direction you're going. The **COMPASS** icon's needle (the red half) always points straight up.



Heading up view (2D): (default) The direction you are currently going is always at the top of the screen. The car icon points up, and the map rotates as you change direction. The COMPASS icon's red needle rotates to point north.



## Three-dimensional (3D) view:

The map and all icons are shown in three dimensions, so your current heading is "forward" or "away from you." The map and the COMPASS icon rotate the



same way they do in the 2D heading up view.

If you prefer a particular map view, you can set that view as the default. (See page 57 for **Map** screen options.)

Off

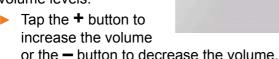
15

On

Volume

OK

CHANGING THE VOLUME Tap the **VOLUME** icon to go to the volume setting and choose one of the 15 volume levels.



(

Mute

Volume

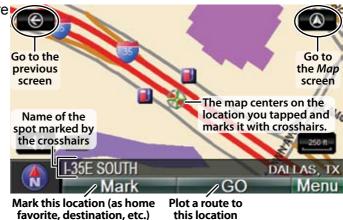
- ► Tap **ON** to mute the audio completely.
- ► Tap OK when you're done.

#### RE-CENTERING THE MAP

Tap anywhere inside the map area to center the map on that location. This also gives you some

additional

options:



- ► Tap the MARK button to open the Mark menu and set the current location as a destination, an origin, a favorite, etc.
- Tap the GO button to plot a route to the current location.
- Tap to return to the map screen.
- Tap to go back to the previous screen.

## **Getting more information**

This was enough information to get you started. If you want to know more about the device and how to use it, see these sections:

To find out more about:	See the section called:
Entering destinations	Entering a new destination (p 25)
Re-using a previous destination	Choosing a recent destination (p 34)
What the MARK button is for	Choosing a destination from the map (p 36)
Saving places to the favorites list	Save as favorite (p 38)
Editing the favorites list	Editing favorite locations (p 65)
Creating a route	Plotting a route to the destination (p 39)
Seeing a list of directions	Reading the <b>Maneuver List</b> screen (p 44)
Adding waypoints to a route	Adding waypoints (P 48)
Fixing a problem	I have a question (P 70)

## **How Do I Put It in My Car?**

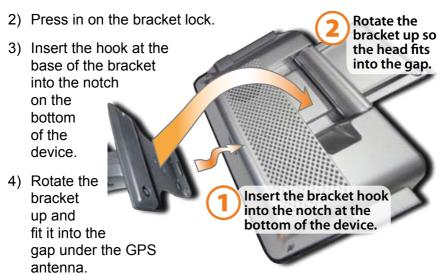
## Safety considerations

- Don't install any device where it will block your view (including your mirrors!) while you're driving.
- Keep your attention on the road! Don't try to operate or focus on any device while you're driving. If you have to concentrate on a device, pull off the road for a few minutes.
- Some states have rules about what kind of devices you can affix to your car's windshield and where exactly you can put them. If you're not sure if there are any applicable laws in your state, contact the state agency that issues drivers' licences.
- ► It's a good idea to take valuable items with you when you leave you car—that includes GPS devices. If you can't take the device with you, lock it in the glove compartment or hide it somewhere. And don't forget to take down the windshield mount: you don't want to remind any potential thieves that you might have some valuable mobile electronics in the car.

Don't leave the device in direct sunlight for a long period of time or where the temperature could go above 140° F (60° C).

## Attaching the windshield mount

1) Flip the GPS antenna up.



5) Let go of the bracket lock, and gently tug on the windshield mount to make sure the device is locked into place.

#### ADJUSTING THE WINDSHIELD MOUNT



- The adjustment lock keeps both the bracket and the suction cup locked into place. Lift the adjustment lock to change the position of the device.
- ► The suction cup joint pivots front to back, and the bracket joint pivots up, down, right and left, any just about angle in between.
- Angle the suction cup and the bracket where you want them, then push the adjustment lock back down to lock the windshield mount into position.
- ▶ If the bracket still moves too easily after you push the adjustment lock down, tighten the bracket joint (see page 76).

## Mounting on the windshield

Make sure the device does not block your view of the road or your mirrors.

Once you decide where you want the device, hold the suction cup in that position, then adjust the mount so you have the best view of the device.

- 1) Press the suction cup flat against the windshield.
- Push the suction lock up (towards the suction cup) until it snaps into place.
- Gently pull on the mount to make sure it is secure.

If you have trouble getting the suction cup to stick:

- Clean the spot with an ammoniafree cleanser.
- Dry the spot completely (use a lint-free cloth, if possible).
- Make sure the spot is smooth and flat (suction cups won't stick well on a curved or textured surface).



#### REMOVING THE WINDSHIELD MOUNT

When you release the suction latch, make sure you're holding or somehow supporting the device.

Lift the suction latch and use the plastic pull tab to pull the suction cup off of the glass.

## Mounting on a flat surface

If you want to put the device somewhere other than your windshield (or anywhere the suction cup won't stick), you can use the anchor disk. Once you glue the anchor disk down, the windshield mount installs inside the disk just like it does on glass.

When you're deciding where to put the anchor disk, here are some things to keep in mind:

- The surface should be as flat as possible. If the disk is upside down or at a sharp angle, it might not hold the device's weight.
- ➤ The surface should be **as smooth as possible**. If the surface texture is too rough, the glue may not stick as well.
- ➤ The anchor disk will stick permanently on most surfaces. If you try to remove the disk, you might damage the surface.
- ▶ Don't peel off the protective sheet until you're ready to install the disk. Once you expose the glue, you can't stop easily.

### How Do I Put It in My Car?

- When you decide where you want to mount the disk, hold the suction cup in that spot and set the angle and position of the bracket (just like you would for mounting on your windshield).
- 2) Clean the spot to remove any wax, grease, protecterants, etc.
- Carefully peel the protective sheet from the bottom of the anchor disk to expose the glue.



- 4) Hold the disk exactly above the spot where you want to glue it down. (Remember, the glue is designed to be permanent!)
- 5) Press the disk firmly against the surface. Push down along the edges, too, so that every part of the disk makes good contact with the surface.
- Before you install the windshield mount, gently tug on the disk to make sure it's secure.
- Press the suction cup flat into the anchor disk, then push the suction latch down (towards the suction cup) to lock it into place.



### How Do I Use It?

Most of the functions of the GPS navigation device can be summarized in two steps:

- 1) Enter a destination.
- 2) Decide what you want to do with it (see the map, plot a route to it, save it as a favorite, save it as your home location, etc.).

Everything starts with your destination. Once you know where you want to go, you have a whole range of options on how to get there.

## **Entering a new destination**

From the main *Menu* screen, tap the **DESTINATION** button.

There are three basic ways to enter a new destination:



#### ENTERING AN ADDRESS OR INTERSECTION:

If you followed the instructions for **Entering Your Home Location** starting on page 9, the process is the same.

 The device shows you the last-used region of the map. If this is not the region you want, choose CHANGE REGION; The device opens the Select Region screen.
 Use the UP and DOWN buttons to find the region you want to use, and tap the region name.

The US maps contain 53 regions: all 50 states, Puerto Rico, the US Virgin Islands, and the District of Columbia.

2) As soon as you select a region, the device goes to the *Input* 

City Name screen.

Use the letter keypad to enter the name of the city or unincorporated area where your destination is.

If you need to delete a letter, tap the BACKSPACE button (



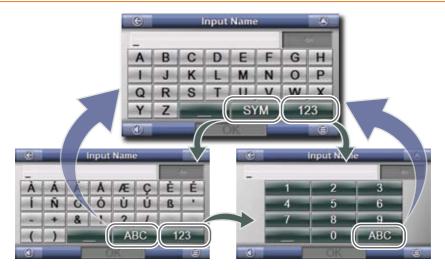
► The number of cities on the list appears beside the BACKSPACE button.

As you type, the device grays out any letters that don't match a

record in the map database. For example, if you type **FO**, the device grays out all the letters **except** for those that come after **Fo** on the list of city names.



- ► If any city names on the list include a symbol (punctuation, letter with accents, etc.), the **SYM** button will be active. Tap the **SYM** button to switch the keypad from letters to symbols.
- ▶ If any city names include a number, the 123 button will be active. Tap the 123 button to switch from letters to numbers.
- ► To switch back to letters, tap the **ABC** button.



- 3) When only 5 (or fewer) city names start with the letters you typed, the device goes to the **Select City Name** screen. Just tap the name of the city you want.
- 4) Enter the street name using the same procedure you used to enter the city name.

Enter numbered streets as numerals plus abbreviation (1ST, 2ND, 3RD, etc.) instead of spelling out the word (First, Second, Third, etc.).

- 5) When the device shows the **Select Street Name** screen, tap the name of the street you want.
- 6) If you are entering an address, the device prompts you to enter the address number. If you are entering an intersection, the device prompts you to enter the second street name. Enter the address or second street name using the same procedure you used to enter the city name and the street name.
- After you enter the address or second street name, the device shows the Confirm Destination screen.
- Tap the button if you need to go back to the entry screens and make any changes.



- If the information is correct, tap the **GO** button to plot a route to this destination using the default options.
- ▶ Tap the **DEMO ROUTE** button to see a test run of the route.
- ► Tap the **OPTIONS** button to see what else you can do with this destination.

## SELECTING A POINT OF INTEREST (POI)

- 1) From the **Destination** screen, tap the **POI** button.
- 2) Select the region you want to search in.
- 3) The device opens the Select Category screen. The main screen shows the most common categories. To see all POI categories, tap the MORE button at the bottom of the screen.



4) Use the arrow buttons to find the category that best describes what you're looking for.

- The UP and DOWN buttons (single arrows) scroll through the list one item at a time.
- The PAGE UP and PAGE DOWN buttons (double arrows) skip to the next screen.



5) When you select the category, the device goes to the **Search Method** screen. Choose the most convenient method



- ► NEAR HERE: The device shows the list of POI items that matched your search options, sorted by distance, with the closest item to the center of the map listed first.
- ► NEAR DESTINATION: The device shows the POI list sorted by distance, with the closest item to your destination listed first.

**NEAR DESTINATION** is available only when there is an active route. (See page 40 for information on routing.)

NEAR CITY: Enter the name of the city you want to search near. The device displays the POI list, sorted by distance, with the closest items to the selected city listed first.

#### How Do I Use It?

BY POI NAME: Enter the name (or partial name) of a POI item (enter as much as you want and tap OK). Then choose NEAR CITY, NEAR HERE, or NEAR DESTINATION. The device displays any POI items that start with the letters you entered, sorted by distance

- 6) On the **Select POI Name** screen (the POI list), use the arrow buttons to find the POI you want. The POI at the top of the screen is expanded to show more information.
- 7) When you choose the POI, the device goes to the *Confirm Destination* screen.
- Tap the button if you need to go back and make changes.



▶ If the information is correct, tap the **GO** button to plot a route to this destination using the default options.

- ► Tap the **DEMO ROUTE** button to see a test run of the route.
- ► Tap the **OPTIONS** button to see what else you can do with this destination.

## Choosing a destination you've used before

From the main *Menu* screen, tap the **DESTINATION** button.

There are three ways to choose a destination you've used before:



#### GOING HOME

Tap the **HOME** button to use your home location as a destination; the device goes directly to the **Confirm Destination** screen.

This button is only available after you enter a home location.

#### How Do I Use It?

#### CHOOSING A RECENT DESTINATION

The device saves the last 50 locations you enter so you can retrieve them quickly. Tap the **RECENT** button to open the list of recent locations.

Use the arrow buttons to find the destination



you want, then tap that line to select it. The device goes to the **Confirm Destination** screen.

#### CHOOSING A FAVORITE LOCATION

You can save up to 50 locations to your favorites list, so you can use them over and over again (like using speed dial on your phone). Tap the **FAVORITES** button to open your favorites list.



Use the arrow buttons to find the location you want, then tap that line to select it. The device goes to the *Confirm Destination* screen.

This button is only available after you save at least one favorite location.

#### CONFIRMING YOUR DESTINATION

When you choose your destination, the device goes to the *Confirm* 

#### **Destination** screen:

- Tap the GO button to plot a route to this destination using the default options.
- ► Tap the **DEMO ROUTE** button to see a test run of the route.



- ► Tap the **OPTIONS** button to see what else you can do with this destination.
- If the destination is not correct, tap the button to go back and choose another destination

## Choosing a destination from the map (the MARK button)

When you tap anywhere inside the map area, it centers the map on that location and brings up the MARK button.



Tap the **MARK** button to open the **Mark** menu. The Mark menu has the same basic options as the Destination Options screen.



HOME	Save this location as your new home location (see page 38).
FAVORITE	Save this location to your list of favorites (see page 38).
DESTINATION	Select this location as a destination. The device goes to the Confirm Destination screen (see page 35).
WAYPOINT	Set this location as a Waypoint on a route (see page 48).
ORIGIN	Move the car icon and center the map on this location. (This option is not available when the device has a GPS signal lock.)

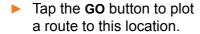
# Using the destination

Once you enter a destination, you have several options for how to use that location:

View Map	See this location on the map.
Save as Favorite	Save this location to your list of favorites.
Save as Home	Save this location as your new home location.
Set as Origin	Move the car icon and center the map on this location (not available when the device has a valid GPS signal lock).

#### VIEW MAP

The device centers the map on the location and marks it with crosshairs. (This screen is the same one you see when you tap on the map to recenter it.)





► Tap the MARK button to set the current location as a destination, an origin, a favorite, etc.

#### How Do I Use It?

- ► Tap the **MENU** button to open the main **Menu** screen.
- Tap to go back to the previous screen.

## SAVE AS FAVORITE AND SAVE AS HOME

If you tap SAVE AS FAVORITE or SAVE AS HOME, the device goes to the *Input Name* screen, which has the same alphabet keypad as the *Input City Name* screen.

Enter a name for this location.



- ► The name can be up to 30 characters, and it can use spaces, punctuation, accents, etc.
- ▶ If the location already had a name (for example, if it is a POI or if you had already saved a home location), the existing name is already filled in. Tap OK to accept the existing name, or use the BACKSPACE key to erase it.
- Tap OK when you're finished. The device saves the location and goes back to the Options screen.

Once the name is saved, you can go back and change it. See page 65.

# Plotting a route to the destination

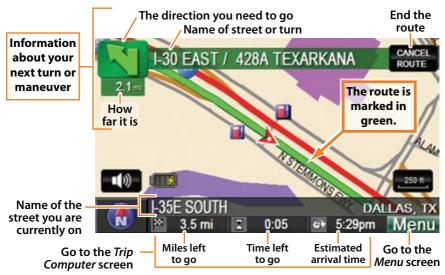
When you enter a destination and come to the **Confirm Destination** screen, tap the **GO** button.



The device uses the default route options to calculate a route from your current location to the destination. This may take a few seconds, depending on how complicated the route is (how far the destination is, how many turns there are, etc.).

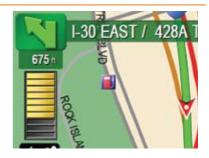
While it's calculating the route, the device shows a horizontal progress bar at the bottom of the screen. Wait until the device finishes calculating the route before you try to do anything else.

## READING THE ROUTE SCREEN



- ▶ The street you should be driving on is marked in green.
- ► The ZOOM, VOLUME, COMPASS, and TRIP COMPUTER icons work the exact same way as they do on the Map screen.
- ► Tap the CANCEL ROUTE button to stop the route completely and go back to the *Map* screen. Don't worry: the device saves the destination information in the *Recent Destinations* list, so you can get it later.

When you get within 1000 feet of the next maneuver, the countdown bar appears. Every 100 feet, a block disappears from the bottom of the bar. This gives you an easy way to watch for your next maneuver.



#### CHANGING THE ROUTE VIEW

Tap the green arrow showing your next maneuver (in the upper left corner) to cycle through the three route views: the regular view (on the previous page), the split-screen view, and the full-screen view.

The split screen view divides the screen between the map and the next maneuver area. The split screen view also shows a

long-distance countdown bar when the next maneuver is further than 1000 feet away. At 1000 feet, it switches to the thousand-foot countdown bar.



#### How Do I Use It?

The full screen view replaces the map with arrows that show

the next three maneuvers. This view also uses the long distance countdown bar in addition to the thousand-foot countdown bar.



#### TESTING THE ROUTE

The device can show you a full test run of the route, including all instructions and voice prompts. From the **Confirm Destination** 



screen, tap the **DEMO ROUTE** button at the bottom of the screen.

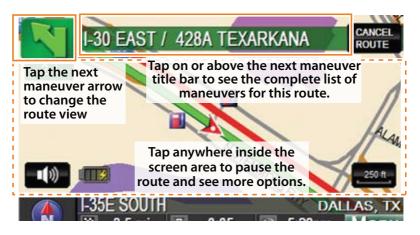
The device runs through the entire route at an accelerated rate. When it reaches the destination, it loops back and starts again.

To stop the test run, just tap the STOP DEMO button



# **Getting more route information**

From any route view, you can tap the screen for more information and options without stopping the route:



- ▶ Tap the next maneuver arrow to change the route view (see page 41).
- ► Tap on or above the bar that shows the name of the next maneuver to go to the *Maneuver List* screen.
- Tap anywhere else inside the screen area to recenter the map and see more options, just like on the *Map* screen. (Tapping on the map just *pauses* the route: it does not end or cancel it.)

#### READING THE **MANEUVER LIST** SCREEN

The *Maneuver List* screen is a complete list of directions for the route. It shows every maneuver you will need to make, the name of the street you need to turn on, the direction you need to go, and the distance from the previous maneuver.

- Use the UP and DOWN (single arrow) buttons to scroll through the list one maneuver at a time.
- Use the PAGE UP and PAGE DOWN (double arrow) buttons to skip to the next screen.



- ► Tap the 🔊 button to go to the route view screen.
- ► Tap the button to go to the main *Menu* screen.
- ► Tap the button to go back to the previous screen.
- ► Tap on an individual maneuver line to see a map of that maneuver's location. This map includes the MARK button (which opens the Mark menu) and the ROUTE button (which opens the Route Info screen).

#### READING THE **ROUTE INFO** SCREEN

The *Route Info* screen shows the destination, the total driving distance, and the estimated drive time.

- Tap the MANEUVER LIST button to go to the Maneuver List screen (see page 44).
- To change the default options for the route, tap the ROUTE METHOD



button. This takes you to the *Route Method* screen (see page 52 for detailed information on the route method options).

- ► Tap the **DELETE ROUTE** button to end the route (this works the same as the **CANCEL ROUTE** button).
- Tap the button to go back to the route view screen.
- ► Tap the button to go to the main *Menu* screen.
- ► Tap the button to go to back to the previous screen.
- ➤ To recalculate the route without using specific roads, tap the **AVOID ROADS** button (see page 46).

## What Else Can I Do with Routes?

Once you have plotted a route, you can make a lot of changes to it. You can

- Avoid individual roads along the route (because of traffic, construction, or whatever).
- Add intermediate stops or waypoints to the route.
- Change the way the device calculates the route.

# Avoiding roads on the route

At any point in a route, if you prefer not to use particular roads, you can tell the device to re-plot the route without those roads.

From the **Route Info** screen, tap
the **AVOID ROADS** button.
This opens the **Avoid Roads**screen, which
shows all the
roads and turns
you have left to
go in the route.



- ► Use the **UP** and **DOWN** (single arrow) buttons to scroll through the list one maneuver at a time.
- Use the PAGE UP and PAGE DOWN (double arrow) buttons to skip to the next screen.
- ▶ To avoid a particular road, tap on the maneuver line. The device highlights that maneuver and changes the color of the X icon.
- If you select the wrong line or change your mind about avoiding that road, that's OK: if you tap one of the highlighted lines, the device clears that selection and will no longer avoid that road.
- When you have selected all the roads you want to avoid, tap the RECALCULATE button at the bottom of the screen. The device re-plots the route without using the roads you selected.

Until you tap the **RECALCULATE** button, the device will use the route as originally plotted: the route still includes the roads you selected on the **Avoid Roads** screen.

Before you recalculate the route, you can go back to any of the other screens to get more information:

- Tap the button to go to the route view screen.
- Tap the button to go to the main Menu screen.
- ► Tap the button to go to the previous screen.

#### What Else Can I Do with Routes?

When you leave the **Avoid Roads** screen, the device remembers which roads you selected; it can save these selections until you recalculate or delete the route.

# **Adding waypoints**

Once you have a route plotted, you can add waypoints, that is, any place where you want to stop along the way:

- 1) Plot the route to your final destination, then tap anywhere on the route view screen.
- 2) Tap the **MENU** button to go to the main **Menu** screen.
- 3) On the main *Menu* screen, tap the **DESTINATION** button.
- 4) Find the location you want to set as a waypoint. You'll follow the exact same steps you normally use to set the destination until you get to the *Confirm Destination* screen.
- 5) On the **Confirm Destination** screen, tap the **OPTIONS** button. The **Options** screen now has one more button available: the **SET AS WAYPOINT** button.



6) Tap the SET AS WAYPOINT button. The device goes to the Waypoint screen, which shows the waypoint along with your destination.



- 7) If you want to add more waypoints, go back to the main *Menu* screen and enter the next destination. (When you leave the *Waypoint* screen, the device saves your waypoints until you delete the route.)
- 8) When you are finished adding waypoints, tap the **RECALCULATE** button.

The device re-plots the route, starting from your current location and going to the waypoint. Then it plots the route from the waypoint to the final destination.

Until you tap the **RECALCULATE** button, the device will use the route as originally plotted, without any waypoints.

## **Editing or deleting waypoints**

You can edit or delete waypoints from the *Edit Waypoints* screen. There are two different ways to get there:

When you enter a waypoint, tap the EDIT button on the bottom

of *Waypoint* screen.

➤ Tap anywhere on the route view screen, then tap the ROUTE button to go to the Route Info screen. The Route Info screen now has one more button available: the EDIT WAYPOINTS button.



## The Edit Waypoints screen shows all

the waypoints in the order you will drive to them. The device plots a route from your current location to the first waypoint at the top of the list. Then it plots a route from that waypoint to the next one on the list, and so on.



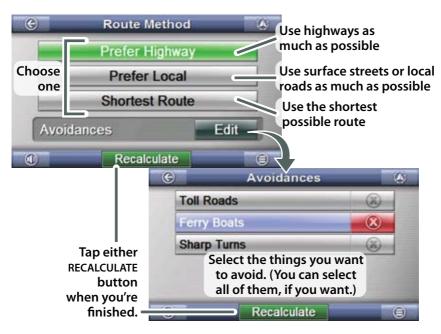
- Use the UP and DOWN arrows to select a specific waypoint.
- ► Tap the DELETE button to delete the selected waypoint. If you delete the destination, the last waypoint on the list automatically becomes the destination.
- Use the MOVE UP button to move the selected waypoint before the one above it. For example, if you want to go to Waypoint C before Waypoint A, use the move up button to move Waypoint C to the top of the list, above Waypoint A.
- Use the MOVE DOWN button to move the selected waypoint after the one below it. For example, if you want to go to Waypoint A after Waypoint B, use the move down button to move Waypoint A to the bottom of the list, after Waypoint B.
- When you're finished editing the waypoints, tap the RECALCULATE button.

The device re-plots the route, starting from your current location and going to the first waypoint on the list. Then it plots the route from there to the next waypoint on the list, and so on through the list of waypoints. Finally, it plots the route from the last waypoint to the final destination.

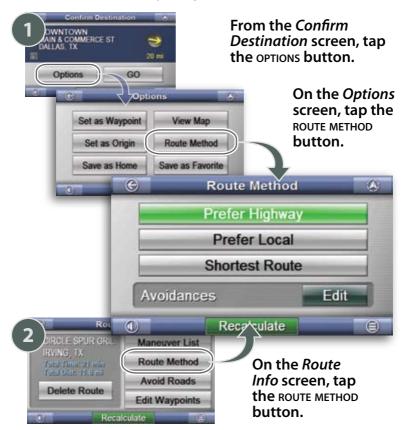
Until you tap the RECALCULATE button, the device will use the route as originally plotted, without the edited waypoints.

# Changing the route method options

You have several different options for exactly how the device plots a route. You've already seen how you can avoid individual roads on a specific route (see page 46 if you missed it). You can also control the *route method*, which is the "background" choices the device makes when it calculates a route.



There are two different ways to get to the *Route Method* screen:



# **What Options Do I Have?**

The table below lists all the available menu items, the choice available for each one, and which option is set by default. See page number(s) beside each menu item for detailed information.

Menu Item	Use it to	Available options (default in italics)	
Мар			
Map orientation	Change how the map appears on the display.	N-up (North up) H-up (heading up) 3D	57
Map display color	Change the colors used on the map	Day, Night, Auto	58
Breadcrumb trail	Leave markers on the map as you drive.	On Off	58
POI display	Choose which point of interest icons you want to see on the map screen (The following icons display by default: airports, amusement parks, ATMs/banks, auto dealerships, auto service/maint, bookstores, bus stations, cinemas, coffee shops, colleges/universities, department stores, gas stations, hospitals, parks/recreation, sports complexes, tourist attractions.)	Edit Off	59

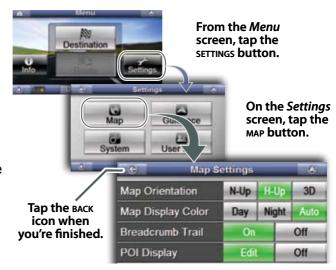
Menu Item	Use it to	Available options (default in italics)	
GUIDANCE			
Voice prompts	Turn off the spoken instructions and alert tones during a route	On Off	61
Auto reroute	Automatically recalculate the route if you miss a turn or leave the planned route	On Off	N/A
Auto zoom	Have the route view zoom in and change to split screen view as you approach your next maneuver	On Off	61
Speed alert	Trigger an alarm if you exceed the speed limit recorded for the current road	On Off	61
System			
Brightness	Change how bright the screen backlight appears	15 levels (default: 15)	63
Time zone	Set the device to your local time zone. (Other NA time zones: Altantic, Eastern, Mountain, Pacific, Alaska and Hawaii)	North American time zones (default: Central)	7
Daylight saving	Have the device automatically adjust 1 hour forward for daylight savings time	Auto No	7
Unit setup	Change the map units from feet/ miles to meters/kilometers	mile km	63
Volume	Change the starting volume of the touch tones and voice prompts	15 levels (default: 12)	63

### What Options Do I Have?

Menu Item	Use it to	Available options (default in italics)	
Languago	Change the language of the display and the voice prompts	EN (English) FR (French) ES (Spanish)	64
Time format	Change from 12- to 24 hour time format.	<i>12 hour,</i> 24 hour	N/A
Sounds	Turn off the screen touch tones	On, Off	64
User Data	Edit your list of favorite locations.	(No favorite locations saved)	65

# Customizing the *Map* screen

The following pages give details and examples of all the options available for the *Map* screen.



## CHANGING THE DEFAULT MAP VIEW (MAP ORIENTATION)

You can change the map orientation at any time by tapping the **COMPASS** icon in the lower left corner. If you prefer a particular map view, set that view as the default here.

## North up:

North stays at the top of the screen, and the car icon rotates to point in the direction you're going.



## Heading up:

The direction you are currently going is always at the top of the screen. The car icon points up, and the map rotates as you change direction.



## Three-dimensional (3D):

The map and all icons are shown in three dimensions, so your current heading is "forward" or "away from you." The map rotates as you change direction.



## What Options Do I Have?

### CHANGING THE MAP DISPLAY COLOR

The map display color automatically adjusts as the time changes from day to night. If you want the map to remain one single color all the time, choose the *Day* or *Night* color scheme here. Leave this option at *Auto* if you want the map to continue changing the color.





## SHOWING THE BREADCRUMB TRAIL

As you drive, the device can leave a trail of markers or "breadcrumbs" so you can retrace your route. This is useful if you are off-road or in an area where roads have changed since the latest map



update. Set the breadcrumb trail to *On* if you want the device to leave the breadcrumb markers while you drive.

#### CHANGING THE **POI** ICON **DISPLAY**

You can choose which POI icons the device shows on the *Map* screen.

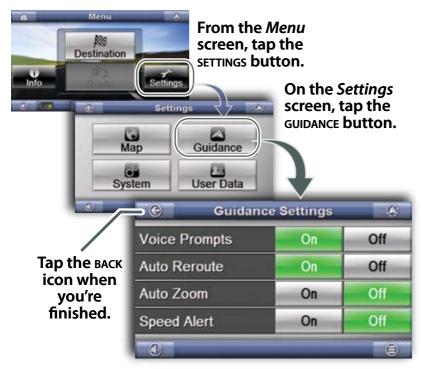
 Under POI Display, choose Edit. This opens the Edit POI Icon Display screen.



- 2) Tap on any POI categories that you want to see on the *Map* screen. When you select a category, the line is highlighted, and the check mark beside it turns green.
- 3) If you change your mind about a POI icon, just tap the line again; the check mark turns back to gray, and the icons won't show on the *Map* screen anymore.

## **Customizing guidance during routes**

See the following pages for details and examples of the options you have for the guidance the device gives you during a route.



#### TURNING OFF THE **VOICE PROMPTS** & ALERT TONES

As you approach the next maneuver, the device sounds an alert tone and announces the instructions for that maneuver. To turn off both the voice prompts and alert tones, set *Voice Prompts* to *Off*.

#### ACTIVATING AUTO-ZOOM

When you get close to the next maneuver, the device can zoom in and change to the split-screen view. After the maneuver, the device sets the screen back to the way it was. If you want the device to zoom in as you approach the next maneuver, set *Auto Zoom* to *On*.

### ACTIVATING SPEED ALERT

The information in the map database includes the posted speed limit of each road. Because the device knows how fast you're going, it can trigger an alarm if you go over the recorded speed limit for that road.

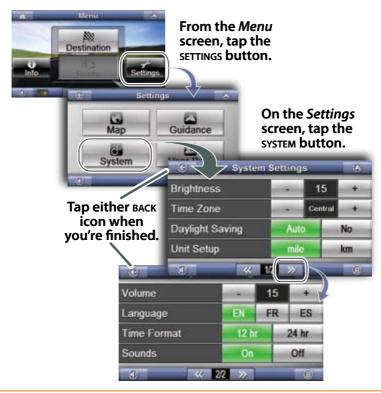
Turn *Speed Alert* on if you want the device to alert you that you might be going too fast.

Be aware of speed limit signs even when you have the speed alert feature turned on. Posted speed limits may have changed since the data was recorded.

Also, speed alert can not alert you if you are driving on a roads that is not named in the map database.

## **Customizing general options**

There are two screens for system or general settings. Tap the arrow icons to switch to the next page.



## CHANGING THE SCREEN'S **BRIGHTNESS**

The screen has 15 different brightness levels; choose the level that is easiest for you to see. Tap the + icon to make the screen brighter or the - icon to make the screen less bright. As you tap the icons, the screen adjusts immediately.

If you want to increase the battery life, decrease the screen brightness by a few levels.

CHANGING HOW DISTANCE IS DISPLAYED (UNIT SETUP)

Choose **MILE** if you want the device to show distances in feet and miles; choose **KM** if you want the device to show distances in meters and kilometers.

CHANGING THE **VOLUME** 

The speaker has 15 volume levels.

To change the starting or default volume level, tap the + icon to make the speaker louder or the - icon to make it softer.

You can change the volume any time by tapping

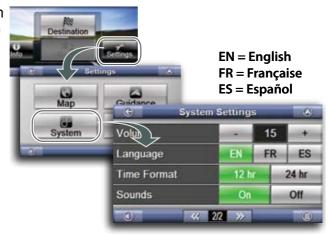


## What Options Do I Have?

#### CHANGING THE LANGUAGE

When you turn on the device for the first time, it asks you to choose the default language for the display and the voice instructions.

To switch to a different language, choose **EN** for



English, FR for French (Française), or ES for Spanish (Español).

#### TURNING OFF THE **SOUNDS**

The device usually beeps when you tap an option or a button on the screen. If you want to turn off these beeps, set *Sounds* to *Off*.

Turning off the sounds on the **Settings** screen doesn't turn off the voice directions or reminder tones that you hear during a route. See the **Guidance Settings** screen for those tones (page 60).

## **Editing favorite locations**

Sometimes, after you've saved a favorite location, you want to change the name, add a phone number, or use a different icon.

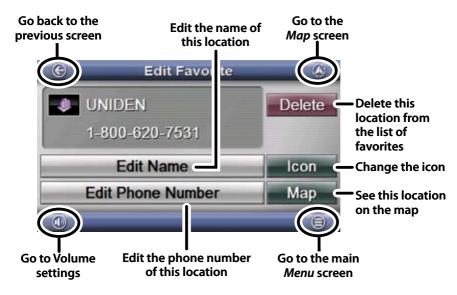
- From the main menu screen, select SETTINGS and then USER DATA. This opens the *Edit Favorites* screen.
- Use the arrow buttons to find the location you want to edit.
- ► The UP and DOWN buttons (the single arrows) scroll through the list one item at a time.



- ► The PAGE UP and PAGE DOWN buttons (double arrows) skip to the next screen.
- ➤ To erase every location stored on your favorites list, tap the DELETE ALL button. (The device asks you for confirmation before it erases your favorites list.)

### What Options Do I Have?

3) When you select a favorite from the list, the device goes to the *Edit Favorite* screen.



- Tap the DELETE button to delete this location from your favorites list.
- ► Tap the ICON button to select a new icon for this location. The device uses the icon you select on the map screen.
- ► Tap the MAP button to see this location on the map.

4) Tap the EDIT NAME button to change the name of this location or the EDIT PHONE NUMBER button to change the phone number.





5) From either screen, tap **OK** when you're finished.

This only changes the name or phone number used on the favorites list; if this location is also on the POI list, editing the name here will not change it on the POI list.

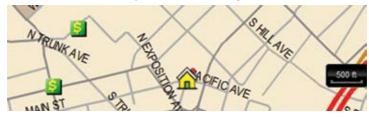
## Understanding the zoom options

There are 12 different zoom levels, ranging from 1 centimeter = 125 feet to 1 centimeter = 100 miles. Here is some useful information about the zoom levels and what they show.

► At 125 feet, the device displays and names all the streets that are currently within the map area:



Between 250 and 1000 feet, the device shows most of the smaller streets but only names the larger ones:



Starting at one-half mile, the device no longer shows POI icons. It shows your home location and favorites at all zoom levels:



Starting at two miles, the device shows only state and federal highways along with geographical features:



At 100 miles the device shows only interstate highways, state lines, and large geographical features (coastlines, bays, etc.):



# I have a question:

## How long should the battery last?

With normal use, the battery charge should last about 2 hours. To help increase the battery life:

- ➤ Store the device at room temperature. Never store the device in temperatures below -4°F (-20°C) or above +140°F (+60°C).
- Don't store the device in any area where it might get wet or where high humiditiy can condense into water.
- Don't leave the device in direct sunlight for long periods of time.
- To avoid risk of fire or damage, only use power adapters made for this device (see <u>www.uniden.com</u> for accessory adapters).

## How do I update or add maps?

Updated maps and additional maps are available for additional cost through <a href="www.uniden.com">www.uniden.com</a>. Instructions on how to update the maps or add new maps are available at the website.

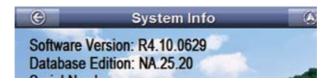
# What if I need to update the software?

You can download any necessary software updates other than maps through <a href="www.uniden.com">www.uniden.com</a>. Instructions on how to update the software is included with the download file.

Be sure to read the instructions before updating the software!

### How do I find the software version?

Before you update the software, you need to know the version of the software your device currently uses. From the *Menu* screen, tap the *INFO* button and then the **SYSTEM INFO** button. This opens the *System Info* screen, which tells you the software version and the database edition.



### Where can I find the serial number?

The serial number is on the label on the back of the GPS antenna.



# Why can't I get a GPS signal lock?

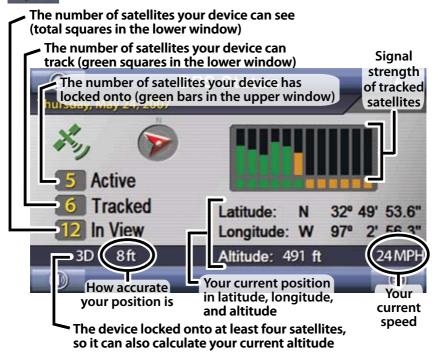
The most common cause of signal lock issues is external radio interference or signal blockage: if your cell phone or AM/FM radio are having trouble with reception, your GPS device might have trouble getting a clear signal also. Some common things that can interfere with or block satellite signals are

- Radio broadcast towers or signal repeaters
- Localized radio signals (like at an airport)
- High frequency power lines
- Tunnels, large bridges or overpasses, parking garages, etc.
- Tall buildings or canyon walls
- Dense overhead tree cover

Another common cause is window tinting. No, really. Some window tints have such a high metallic content that they can interfere with radio signals and increase the amount of time it takes for the device to get an initial lock. If your windows are tinted, try stepping outside the car or holding your device near an open window.

#### READING THE GPS STATUS SCREEN

The *GPS Status* screen gives details about the satellite signals. To open the *GPS Status* screen, go to the *Menu screen* and tap the button in the bottom right corner.



Some helpful things to know about the *GPS Status* screen:

- ► There are a total of 27 GPS satellites in orbit, arranged so that at least 4 satellites can be seen from every point on the planet at all times. These satellites broadcast radio signals that allow GPS devices to find them. Atmospheric conditions and radiation can affect the signal strength on the satellite's end just as the local environment can affect the signal strength on the recevier's end.
- Satellites in view are above the horizon and have the potential to be tracked. When the device receives a valid, continuing signal from a satellite, it marks that satellite as tracked. When the device synchronizes with the satellite and locks onto its position in the sky, it marks that satellite as active.
- The device must lock onto at least three satellites to estimate your latitude and longitude. If it locks onto four satellites, it can also calculate your altitude. Generally, the device must lock onto four satellite signals to calculate your position accurately.
- ► The GPS Status screen also shows the accuracy of your position. An accuracy of 10 feet means that the calculated position is within a 10 foot radius of your actual position.
- Once the device locks onto the satellites, it can usually maintain the lock even if the signal strength goes down. Also, if the device locked onto the satellite signals within the past 30 minutes or so, it can often get a new lock very quickly.

# How can I keep the device still?

If the whole mount shifts out of position, the suction cup probably isn't getting a good grip on the windshield. Try removing the mount from the windshield and re-installing it. See page 22 for hints on getting the suction cup to stick better.

If the device shifts out of position even though the suction cup itself stays in place, try tightening the bracket joint.

#### TIGHTENING THE BRACKET JOINT

- 1) Remove the mount from your windshield.
- 2) Lift the adjustment lock, and twist the lock handle clockwise two, maybe three turns.
- 3) Flip the adjustment lock back



down and see if the bracket still moves. If it does, repeat step 2.

#### I Have a Question

4) If the adjustment lock won't go back down, the bracket joint is too tight. Twist the adjustment lock one or two turns counterclockwise and try to flip it down again.

# Why is it that...?

THE SCREEN IS BLURRY AND HARD TO READ

Dirt and oils from your fingers can stay on the touchscreen. Periodically clean the touch screen with a lint free cloth dampened with water only. If the screen remains dirty, try a mild soap solution or a cleaning spray designed for electronics.

Do not use ammonia on the screen, and never immerse the device in water.

I CAN'T FIND A LOCATION ON THE MAP

Newer addresses may not have existed when the map software was created. Check <a href="https://www.uniden.com">www.uniden.com</a> for the latest maps.

SOME BUTTONS ARE GRAYED OUT

If a button's function is not available for some reason the button will be grayed out. You'll see this on the input screens, where letters that don't match a record in the map database will be grayed out so you don't misspell anything.

## What Else Do I Need to Know?

# One-year limited warranty

Important: Evidence of original purchase is required for warranty service.

WARRANTOR: UNIDEN AMERICA CORPORATION ("Uniden")

**ELEMENTS OF WARRANTY:** Uniden warrants, for one year, to the original retail owner, this Uniden Product to be free from defects in materials and craftsmanship with only the limitations or exclusions set out below.

**WARRANTY DURATION:** This warranty to the original user shall terminate and be of no further effect 12 months after the date of original retail sale. The warranty is invalid if the Product is

- (A) damaged or not maintained as reasonable or necessary,
- (B) modified, altered, or used as part of any conversion kits, subassemblies, or any configurations not sold by Uniden,
- (C) improperly installed,
- (D) serviced or repaired by someone other than an authorized Uniden service center for a defect or malfunction covered by this warranty,
- (E) used in any conjunction with equipment or parts or as part of any system not manufactured by Uniden, or
- (F) installed or programmed by anyone other than as detailed by the owner's manual for this product.

#### What Else Do I Need to Know?

**STATEMENT OF REMEDY:** In the event that the product does not conform to this warranty at any time while this warranty is in effect, warrantor will either, at its option, repair or replace the defective device and return it to you without charge for parts, service, or any other cost (except shipping and handling) incurred by warrantor or its representatives in connection with the performance of this warranty. Warrantor, at its option, may replace the device with a new or refurbished device.

THE LIMITED WARRANTY SET FORTH ABOVE IS THE SOLE AND ENTIRE WARRANTY PERTAINING TO THE PRODUCT AND IS IN LIEU OF AND EXCLUDES ALL OTHER WARRANTIES OF ANY NATURE WHATSOEVER, WHETHER EXPRESS, IMPLIED OR ARISING BY OPERATION OF LAW, INCLUDING, BUT NOT LIMITED TO ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. THIS WARRANTY DOES NOT COVER OR PROVIDE FOR THE REIMBURSEMENT OR PAYMENT OF INCIDENTAL OR CONSEQUENTIAL DAMAGES. Some states do not allow this exclusion or limitation of incidental or consequential damages so the above limitation or exclusion may not apply to you.

NOTE: THERE ARE NO USER SERVICABLE PARTS IN THIS PRODUCT. ANY ATTEMPT TO DISSASEMBLE THE PRODUCT WILL VOID YOUR WARRANTY.

**LEGAL REMEDIES:** This warranty gives you specific legal rights, and you may also have other rights which vary from state to state. This warranty is void outside the United States of America and Canada.

**PROCEDURE FOR OBTAINING PERFORMANCE OF WARRANTY:** If, after following the instructions in the owner's manual you are certain that the Product is defective, pack the Product carefully (preferably in its original packaging). The

Product should include all parts and accessories originally packaged with the Product. Include evidence of original purchase and a note describing the defect that has caused you to return it. The Product should be shipped freight prepaid, by traceable means, to warrantor at:

# Uniden America Service 4700 Amon Carter Blvd. Fort Worth, TX 76155

#### Manual information

- All images in this manual are used for demonstration purposes; the images in manual might be different from your actual device, but the operation is the same.
- This documentation reflects the most up-to-date information available at the time of production. The product, documentation, map database, and navigation software are subject to change without notice.
- Any updates to this manual will be posted at <u>www.uniden.com</u> and can be downloaded at no charge.

#### COPYRIGHT AND TRADEMARK INFORMATION

- This manual is copyrighted by Uniden America Corporation, Ft. Worth, TX.
- Navigation software and screen design is copyrighted by Space Machine, Inc., Sunnyvale, CA.
- All logos and trademarks used in the software or in the documentation are copyrighted by their respective owners.

# **Regulatory information**

**US** REGULATORY COMPLIANCE

## FCC PART 15.105(b)

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

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

# FCC Part 15.19(a)(3)

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

#### **FCC PART 15.21**

Changes or modifications to this product not expressly approved by Uniden, or operation of this product in any way other than as detailed by the owner's manual, could void your authority to operate this product.

#### CANADIAN REGULATORY COMPLIANCE

#### **ICES003, PARA 6.2**

This Class B digital apparatus complies with Canadian ICES-003. Cet appareil numerique de la classe B est conforme a la norme NMB-003 du Canada.

# Important vehicle and product safety information

#### DRIVE SAFFLY!

- Do not install any device where it might block your driving veiw or mirrors.
- Do not attempt to operate any device while you are driving a vehicle.
- Remain alert to actual road conditions; obey all local traffic laws and posted signs.
- Do not use this product for any purpose where a failure of the product could lead to harm to any person or property.

#### **E**LECTRICAL SAFETY WARNINGS

Warning! Risk of fire or electric shock: read and follow all instructions carefully!

- THIS DEVICE IS NOT WATERPROOF. Do not immerse the device in water or expose it to moisture.
- Only use the power adapter that came with your device; use of any other power adapter might damage the device or create a shock or fire hazard.

#### What Else Do I Need to Know?

- Do not use any power adapter if the cord appears damaged, if either connector seems loose, or if any internal wires are visible.
- If you need a replacement adapter, contact Uniden Customer Service (see back page for contact information).

#### LITHIUM-ION BATTERY CAUTIONS

This product contains a rechargeable Lithium-Ion battery.

- The battery is not user-servicable. Do not attempt to remove the battery from the device or open the battery cell.
- In case of exposure to the cell contents, wash the affected area thoroughly, and seek medical attention.
- Do not expose the battery to temperatures in excess of 140° F (60° C) or leave the battery in direct sunlight for an extended period of time.
- Lithium Ion batteries may explode if exposed to extreme heat or fire.
- Lithium Ion batteries must be recycled or disposed of properly.

#### RECYCLING AND DISPOSAL INFORMATION

- Do not dispose of electronic components (particularly batteries and LCD displays) in your municipal trash collection.
- Consult your local waste management authority or a recycling organization like <u>Earth911</u> to find a recycling facility in your area.
- If you are unable to locate proper recycling facilities in your area, please return the product to Uniden for recycling.

# Index and glossary

Term	Definition	See pages
Breadcrumb trail	A trail created by leaving markers along the path you are travelling	58
Coordinates	The latitude and longitude reference for a specific location	73
GMT	Greenwich Mean Time (also called Universal or Zulu Time)	7
GPS	The Global Positioning Satellites used by GPS receivers to calculate your location	72
Heading	The direction you are currently going.	57
Orientation	The angle of the map (no matter what direction you are going)	57
POI	Point of Interest. One of approximately 2 million pre- programmed address in the device, divided into categories	30, 59
Route	A calculated list of roads, maneuvers, and instructions that tell you how to drive from your current location to your destination.	40, 46
Waypoint	A stopping point or side trip along the way to your destination.	48
Home	The location saved in the device as "Home" (it does not have to be your actual residence)	9, 38
Guidance	The instructions and voice prompts the device gives you during a route	60
Latitude	How far north or south a specific location is from the equator	73
Longitude	How far east or west a specific location is from the Prime Meridian (which runs through Greenwich, England)	73

# **Uniden**<sup>®</sup>

# **HAVE A QUESTION? NEED A PART?**



# Our Customer Service Specialists are ready to help!

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