

Owner's Manual





personal travel assistant

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PREFACE

Congratulations on purchasing the Garmin[®] nüvi[™] personal travel assistant. The nüvi 300 and nüvi 350 are included in this manual. Unless otherwise specified, the information applies to both models.

Manual Conventions

When you are instructed to "touch" something, use your finger to touch an item on the screen.

You will see small arrows (>) used in the text that indicate you should touch a series of items. For example, if you see "touch **QWhere to** > **Wy Locations**" you should touch the **Where to** button, and then touch **My Locations**.

Contact Garmin

Contact Garmin if you have any questions while using your nüvi 300/350. In the USA, contact Garmin Product Support by phone: 913/397.8200 or 800/800.1020, Monday–Friday, 8 AM–5 PM Central Time; or go to www.garmin.com/support/, and click **Product Support**.

In Europe, contact Garmin (Europe) Ltd. at +44 (0) 870.8501241 (outside the UK) or 0808 2380000 (within the UK).

To purchase accessories for your nüvi 300 or 350, visit http://shop.garmin.com.

myGarmin™

Go to http://my.garmin.com to access the latest services for your Garmin products. From the myGarmin Web site, you can:

- Register your Garmin unit.
- Subscribe to online services for safety camera information (see page 63).
- Unlock optional maps.

Return to myGarmin often for new Garmin product services.

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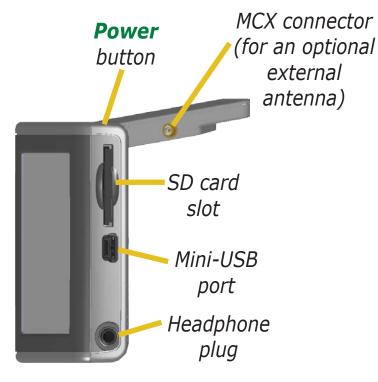
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WARNING: See the product information sheet in the product box for product warnings and other important information.

GETTING STARTED

Your nüvi



nüvi Menu Page



- A Satellite signal strength indicator. Touch to view satellite signal information.
- Battery indicator.
- 🕑 Touch to adjust the settings.
- D Touch to adjust the volume and brightness.
- E Touch to view traffic incidents, if an optional FM traffic receiver is connected.
- **()** Touch to use the Travel Kit.
- **G** Touch to view the map.
- (i) Touch to find a destination.

nüvi Tips and Shortcuts

- To quickly return to the Menu page, press and hold **Back**.
- Touch **Help** to learn more about the nüvi's Travel Kit.
- When you are listening to music or an audible book, quickly press the **Power** button twice to jump from any page back to the player page. Press **Back** to return to the previous page you were viewing (such as the map).
- To extend the battery life, close the antenna when you do not need to receive GPS signals. If the antenna is closed, GPS is turned off.
- For more tips about the battery, see page 64.

Adjust the Volume & Brightness

Press and quickly release the **Power** button or touch *O* on the Menu page to access the Quick Settings. Move the sliders to adjust the volume and brightness. Touch **Mute** to turn the volume off.

Lock the Screen

Press and release the **Power** button. To prevent accidental screen taps, touch **Lock**. To unlock the screen, press the **Power** button.

Quick Links

- Finding an address: page 7
- Viewing the Map page: page 17
- Listening to MP3 files: page 30
- Listening to an audible book: page 32
- Converting currency: page 39
- Transferring files to your nüvi: pages 20–24 and page 68
- Cleaning and storing your unit: pages 59–60
- Using the Garmin Lock[™] antitheft feature: page 6.

Do not leave your GPS unit exposed in an unattended vehicle on a hot day. To prevent damage, remove it from the vehicle; or store it out of direct sunlight, such as in the glove box. See the specifications on page 66.

Find Your Destination

Flip up the antenna on the nüvi to get satellite signals. The **DOD** bars in the upper left corner represent the GPS satellite signals being received by your nüvi. When you see green bars, you have a strong signal. See page 65 for more information. After you have a satellite fix, use the Garmin nüvi to find your destination and go to it.





Touch **Go**.



Select a category and sub-category, if necessary.



Enjoy the route!



TIP: Touch the arrows to view more choices.

8	Comfort In	n-Merriam	n :	3.7" W
	Fairmont H	Kansas Cit	A A	3.8" NE
	Hampton I	nn & Suite	s-N	3.87 W
	Sheraton S	Guites-Cou	ntr <u>i</u>	3.8" NF
	Paradise M	lotel		3.97 E
	Back	Spell		

Select a destination.

Follow Your Route

Follow the route to your destination using the Map page. As you travel, your nüvi guides you to your destination with vocal prompts, turn arrows on the map, and directions at the top of the Map page. If you depart from the original route, your nüvi recalculates the route and provides new route directions. For more information about using the Map page, see pages 17–19.

Read the driving instructions at the top of the page.



Your route is marked with a magenta line.



Follow the arrows as you make turns.



A checkered flag marks your destination.



TIP: If you think the nüvi is not creating the best route to your destination (for example, you are being routed on side streets), change the route preferences. Touch $\langle \langle \rangle >$ **Navigation** > **Route Preference**.

Add a Stop to Your Route

You can add a stop to your route. The nüvi gives you directions to the stop and then to your final destination.

- 1. With a route active, touch **Menu** on the Map page.
- 2. Touch **Q** Where to Search for the extra stop.

3. Touch Go.

4. Touch **Yes** to add this stop before your destination. Or, touch **No** to make this your new final destination.

Add a Detour

If a road on your route is closed, you can take a detour.

- 1. With a route active, touch Menu.
- 2. Touch **Detour**.

Stop the Route

1. With a route active, touch **Menu**.

2. Touch **Stop**.

Take a Better Route

As you approach your destination, the nüvi evaluates road options, which may result in a better route. When the nüvi finds a better route, \rightarrow or \bigtriangleup appears in the right corner of the map. Touch the icon to take the better route.



NOTE: You can add only one stop to your route.

Diamonds and Triangles: What do the different icon shapes mean?

The icons used to indicate a better route and traffic are based upon the type of unit you have: North American units use diamondshaped icons (>>>), European units use triangular icons (

Lock Your nüvi

1. Flip up the antenna on the nüvi to get satellite signals.

- 2. Touch $\langle \rangle >$ System > Garmin Lock.
- 3. Touch **OK**, and enter a 4-digit PIN.
- 4. Re-enter your four-digit PIN.
- 5. Touch **OK**.
- 6. Drive to a security location, and touch Set.

Each time you turn on the nüvi, enter the 4-digit PIN or drive to the security location.



NOTE: If you forget your PIN and your security location, you must send your nüvi to Garmin to get it unlocked.

What is a Security Location?

You can select any location, such as your home or office, for your security location. If you are at your security location, you do not need to enter a PIN. If you forget your PIN, drive to your security location to unlock the nüvi.



NOTE: To unlock your nüvi at your security location, the nüvi must have acquired satellite signals.

WHERE TO 🔍

The Where To menu provides several categories to help you quickly find your destination. To learn how to perform a simple search using the Where To menu, see page 3.

Finding an Address

From the Menu page, touch **Q** Where To > Address to enter a specific address to which you want to navigate. Your nüvi walks you through the process of finding an address with on-screen instructions.

1. Touch **Q** Where To > Address.

2. Select the region, and city or postal code, when prompted.

- 3. Type the number of the address and touch **Done**.
- 4. Type the street name and touch **Done**.
- 5. Select the street and city, if necessary.
- 6. Touch the address, if necessary. The Go page opens.
- 7. Touch **Go** to navigate to this address.

Finding an intersection is very similar to finding an address. Touch **Intersection** and enter the two street names.

Search Tips

- Do not enter the street prefix or suffix. For example, to find North Main Street enter Main, and to find Highway 7 enter 7.
- Touch **Spell** and enter the location using the on-screen keyboard. Touch **Done** when you are finished.
- Touch **Near** to narrow your search, see page 11.
- You can search for a postal code. Enter the postal code instead of the city name. (Not all map data provides postal code searching.)

Finding a Place by Spelling the Name

If you know the name of the location you are searching for, you search only for locations by that name. If you only know part of the name, you can enter part of it to only list locations with those letter combinations in their names.

- 1. Touch **Q** Where to > **Provide Spell Name**.
- 2. Using the on-screen keyboard, enter letters contained in the name. Touch **Done**.
- 3. Select the location you want to visit. The Go page opens.

Tips for Using the On-Screen Keyboard

Touch **Mode** to enter diacritical and special characters.

Touch 123 to enter numbers.

Touch 🚺 to delete the last character entered; touch and hold 🚺 to delete the entire entry.



TIP: In any search results list, if you do not see the place you want visit or you want to narrow your search results list, touch **Spell** and enter the name or part of the name.



Olathe, KS 66062 913-390-6221

Back

Touch **Go** to create a turn-by-turn route to this location.

Show Map

Go!

Save

Touch **Show Map** to view this location on the map.

Touch **Save** to save this location as one of your Favorites. See pages 12–16 for more information.

Finding a Place Using the Map

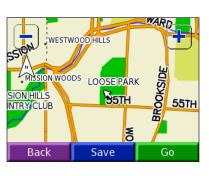
Touch **We will be an an and a set of the set**

Tips for Browsing the Map

- Touch the map and drag to view different parts of the map.
- Use the + and icons to zoom in and out.
- Touch any object on the map. An arrow appears pointing at the object you selected.

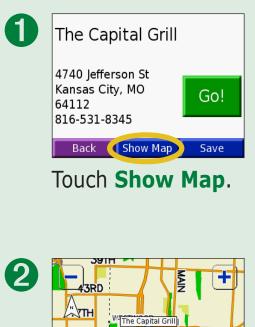


- Touch **Save** to save the selected location to your **Favorites**.
- If the GPS if turned off, touch **Set Loc.** to set your location to the selected location.
- Touch **Back** to return to the previous screen.



Viewing Places on the Map

You can view a place you have found on the Map page.





Drag the map and zoom in or out as necessary. Touch **Back** when you are done.

Finding a Place Using Coordinates

If you know the location coordinates (latitude and longitude), you can enter them to find the location.

1. Touch **Q** Where to > **Coordinates**.

- 2. Touch a field (rectangle) and use the on-screen keyboard to enter the coordinates. Touch **Done**.
- 3. After you have entered the coordinates, touch **Next** to open the Go page.

Changing the Location Format

Because different maps and charts use different position formats, the nüvi allows you to choose the correct coordinate format for the type of map you are using.

- 1. Touch **Q** Where to > **B** Coordinates.
- 2. Touch Format.
- 3. Select the format you would like to use.
- 4. Touch **OK**.

En N C	ter Coord	inates ' 0.0	
E C) ° 0	' 0.0	"
	-		
Back	Forma	t N	lext

Expanding Your Search



	Search	Near	
2	Where I Am Now		
	○A Different City		
	OMy Current Route		
	⊖My Destination		
	Cancel	ОК	
Select an option. Touch OK .			

- Where I Am Now—searches for places near your current location.
- A Different City—searches for places near the city you enter.
- **My Current Route**—searches for places along the route you are currently navigating.
- **My Destination**—searches for places near your route destination.



NOTE: Your nüvi automatically searches for places near your current location.

My Locations 🥌

You can save all of your favorite places in My Locations. You can also save your home location in My Locations.

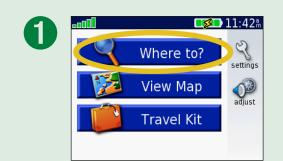
Saving Places You Find



After you have found a place, touch **Save**.



Touch **OK**.



2	Address	Food	Lodging
	My Locatiopr	Fuel	Spell Name
	Back	Near	▲



Finding Saved Places (Favorites) 1. Touch Vere to > My Locations > Favorites.

2. Select the place you want to visit.



NOTE: To delete all of your Favorites and your Custom POIs from your nüvi, touch **Where To** > **My Locations** > **Delete All.** Touch **Yes**.

Editing Saved Places

After you save a place, you can change the name of the place and its symbol on the map. Touch **Q** Where to >

My Locations.



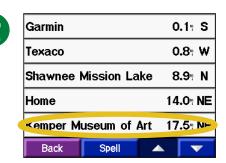
Touch Favorites.

Kemper Museum of Art

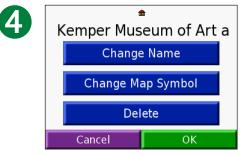


and Desgn 4420 Warwick Blvd Kansas City, MO 64111 816-561-3737 Back Show Map Edit...

Touch the **Edit** button. The Edit window opens.



Select the place you want to edit.



Touch a button to change the name or the map symbol, or to delete the item.

Changing the Name

To change the name, touch **Change Name**. Enter the new name using the on-screen keyboard. Touch **Done**.

Changing the Map Symbol

To change the symbol used on the map, touch **Change Map Symbol** and select a symbol from the list.

Deleting Saved Places

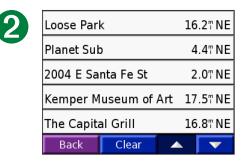
To delete this saved place, touch **Delete**. Then touch **Yes**.

Finding Recent Selections Places

Your nüvi stores the last 50 of your recent finds in Recent Selections. The most recently viewed places appear at the top of the list. Touch **Where to** > **My Locations** to view your recently found items.



Touch **Recent** Selections.



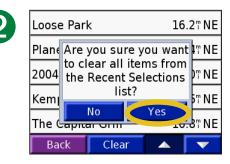
Select an item from the list.

Deleting Recently Found Places

To remove all places from the Recent Selections list, touch **Clear**. Then touch **Yes**.



Lo	ose Par	k		16.2	NE
Pla	anet Sul	C		4.4	NE
20	04 E Sa	nta Fe St		2.0	NE
Ke	mper M	luseum o	f Art	17.5m	NE
Th	e Capit	al Grill		16.87	NE
Γ	Back	Clear			~





NOTE: When you touch **Clear**, all items from the list are removed. It does not delete the actual place from your unit.

Garmin © 2005–2006

My Current Location

You can view and save your current location coordinates (latitude and longitude).



Saving Your Current Location Using the Map

Touch anywhere on the map. An arrow points to your current location. Touch **Save**. Your current location is saved in your Favorites.

Custom POIs

If you have loaded Custom POIs, touch **Q** Where To > **Q** My Locations > Custom POIs to view the POIs. For more information about Custom POIs, see page 62.

Setting a Home Location

You can set a Home location for the place you return to most often. After you have set your Home, you can easily **Go Home**.

- 1. Touch **Q** Where to > **O** My Locations.
- 2. Touch **Set Home** or **Go Home**.
- 3. Touch an option to set your home location.

Going Home

No, let me set it later Back

Once your Home location is set, you can route to it at any time by touching **Q** Where to > **Q** My Locations > Go Home.

Changing Your Home Location

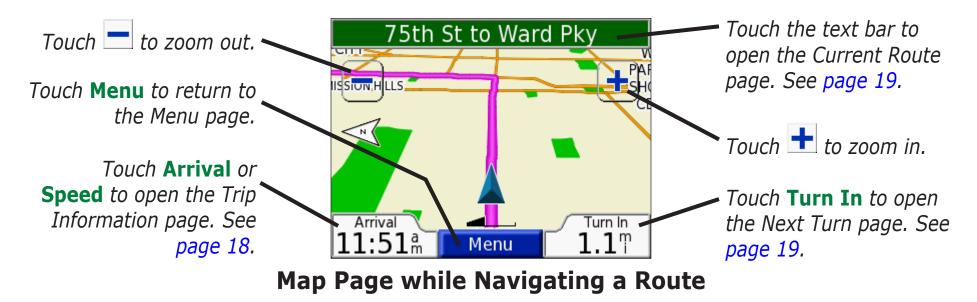
- 1. Touch **Where to** > **My Locations**.
- 2. Touch **Set Home**.
- 3. Touch an option to set your home location.



VIEWING THE MAP AND OTHER PAGES

Viewing the Map Page 🎏

From the Menu page, touch **View map** to open the Map page. The position icon **A** shows your current location. Touch and drag the map to view other areas of the map. Touch areas of the page to see additional information, as described below.

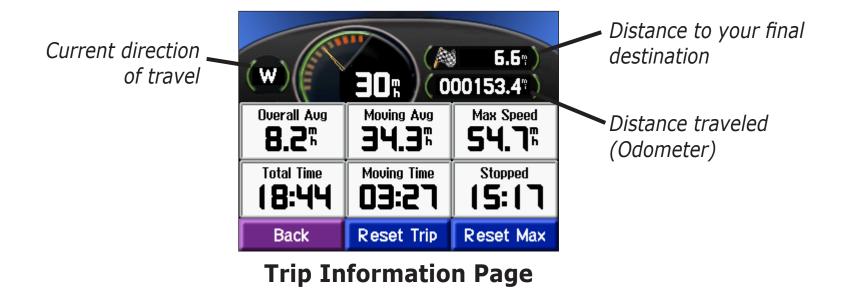


When you are following a route, your **Arrival** time appears in the lower left corner. The distance to the next turn (**Turn In**) is shown in the lower right corner.

When you are simply driving while viewing the Map page (not following a route), your **Speed** is shown in the lower left corner. The direction you are heading (**Driving**) is shown in the lower right corner.

Trip Information Page

The Trip Information page displays your current speed and provides helpful data about your trip. To view the Trip Information page, select **Speed** or **Arrival** on the Map page.



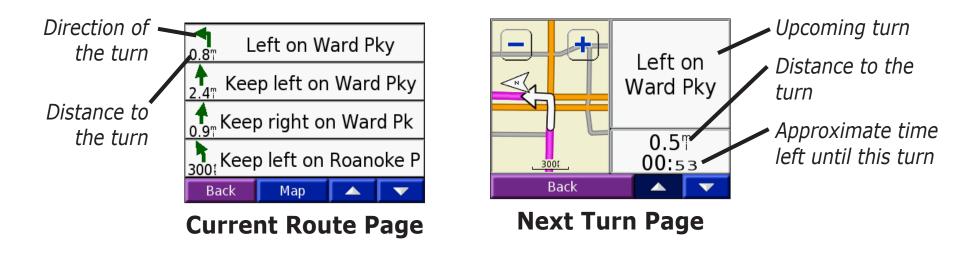
Resetting Trip Information

If you want accurate trip information, reset the trip information before beginning a trip. If you make frequent stops, leave the nüvi turned on so it can accurately measure elapsed time during the trip.

Select **Reset Trip** to reset the data on the Trip Information page. Select **Reset Max** to reset the maximum speed.

Current Route Page

The Current Route page displays turn-by-turn instructions for your entire route. Touch the text bar on the top of the Map page to open the Current Route page. This page displays all turns in the route and the distance between turns. Select a turn on the list to view the Next Turn page for that turn. Touch **Map** to view the entire route on the map.



Next Turn Page

The Next Turn page shows the turn on the map and the distance and time left before you reach the turn. To view an upcoming turn on the map, select **Turn In** on the Map page, or select any turn from the Current Route page.

Use the up and down arrows to view other turns in the route. When you are finished viewing the Next Turn page, select **Back**.

MANAGING FILES ON YOUR NÜVI

Your nüvi is able to store files, such as JPEG images and MP3 music files. You can store files in the nüvi's internal memory or on an optional SD Card.



NOTE: The nüvi is not compatible with Windows[®] 95, Windows 98, or Windows Me operating systems. This is a common limitation of most USB Mass Storage devices.

Follow these steps when transferring files to your nüvi:

Step 1: Insert an SD card (optional)

Step 2: Connect the USB cable

Step 3: Transfer files to your nüvi

Step 4: Eject/unmount the drive and unplug the USB cable

Additional Help

For troubleshooting tips for using the nüvi with your computer to transfer files, see page 68.

Supported File Types

- MP3 music files
- M3U playlist files
- JPG image files
- AA audible book files
- GPI custom POI files from Garmin's POI Loader (see page 62)
- GPX waypoint files from MapSource[®]
- Maps from MapSource



NOTE: The nüvi does not support iTunes M4A/M4P files.

Step 1: Insert an SD Card (Optional)

The SD card slot is located on the side of the nüvi. To insert or remove the card, press it in until it clicks.

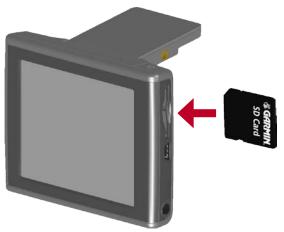
You can use an SD card that has a storage capacity of up to 2 GB.

Step 2: Connect the USB Cable

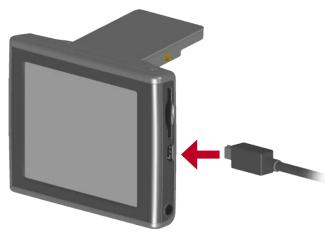
- 1. Plug the small end (the mini-USB end) of the USB cable into the mini-USB connector located on the side of your nüvi.
- 2. Connect the larger end of the USB cable to an available USB port on your computer.

Step 3: Transfer Files to Your nüvi

After you connect the nüvi to your computer, one or two additional drives appear in your computer's list of drives: "nuvi" and "nuvi sd." "nuvi" is the available storage in the nüvi's internal memory. "nuvi sd" is the SD card inserted in your nüvi.



Inserting an SD Card



Connecting the USB Cable

Transferring Files on a Windows® Computer

- 1. Connect the nüvi to your computer.
- 2. Double-click **My Computer** on your computer's desktop.
- 3. Browse your computer for the file you want to copy.
- 4. Highlight the file, and select **Edit** > **Copy**.
- 5. Open the "nuvi" or "nuvi sd" drive.
- 6. Select **Edit** > **Paste**.

Transferring Files on a Mac[®] Computer

- 1. Connect the nüvi to your computer. Your drive should mount onto your Mac desktop as two mounted volumes (drives); the "nuvi" and "nuvi sd" volumes.
- 2. Browse your computer for the file you want to copy.
- 3. Highlight the file, and select **Edit** > **Copy**.
- 4. Double-click the volume icon to open the "nuvi" or "nuvi sd" drive.
- 5. Select **Edit** > **Paste**.



Volume icon



NOTE: If the drives are not named automatically, see your operating system's Help file or page 69 of this manual to learn how to rename the drives.



TIP: You can also drag and drop files to and from your drives.



TIP: To help manage the files, add folders.

Step 4: Eject/UnMount and Unplug the USB Cable

Ejecting From a Windows® Computer

When you are finished transferring files, double-click the **Unplug or Eject** Sicon in your system tray. Select "USB Mass Storage Device" and click **Stop**. Select the nüvi drives and click **OK**. You can unplug your nüvi from your computer now.

Unmounting From a Mac[®] Computer

When you are finished transferring files, drag the volume icon to the **Trash** (it turns into an **Eject** icon) to unmount the device. You can unplug your nüvi from your computer now.

Information about Your nüvi Drives

Where Do I Paste the Files?

For most files, like MP3 files, you can paste them anywhere in the "nuvi" and "nuvi sd" drives. You can manage the files you load on the "nuvi" and "nuvi sd" drives by adding folders. Refer to the operating system's Help file for information on adding folders.

If you have used another program, to transfer files to your nüvi or SD card, leave the files where the program placed them. For example, AudibleManager places the audible book files in the Audible folder. The POI Loader places custom POIs in the POI folder.

Deleting Files from Your nüvi

You can delete files from your nüvi just as you would delete files from your computer.

Connect the nüvi to your computer, and open your "nuvi" or "nuvi sd" drive. Highlight the file that you want to delete, and press the **Delete** key on your computer's keyboard.



CAUTION: If you are not sure about a file's purpose, do **not** delete it. Your nüvi memory contains important system files that should **not** be deleted. Be especially cautious of files located in folders entitled "Garmin."

USING THE TRAVEL KIT

The travel kit provides many features that are helpful when you are traveling across town or across the globe.

Using the Language Guide 📔

The Garmin Language Guide puts data from Oxford's multilingual resources and five bilingual dictionaries in the palm of your hand. A sample version of the Garmin Language Guide is provided. To purchase the Garmin Language Guide accessory, go to the Garmin Web site at www.garmin.com/products/nuvi and click **Accessories**. You can also contact your Garmin dealer to purchase nüvi accessories.



NOTE: Only nüvi 350 models can verbally translate words and phrases in the Language Guide.

Loading the Language Guide

After you have received your Garmin Language Guide SD card, you must load the data on your nüvi. Follow the directions on the package or in the nüvi Help file to learn how to load the data into your unit.



TIP: After you load the Garmin Language Guide onto your nüvi, you can use the SD card for other data, such as MP3s.

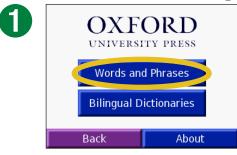


item you want to open. All Dictionary, Word and Phrase

content is © Oxford University Press. Voice files are © Scansoft.

Translating Words and Phrases

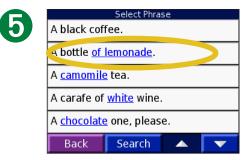
Touch **Travel Kit** > **Language Guide**.



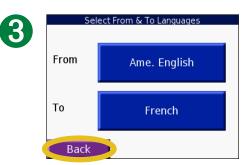
Touch Words and Phrases.



	Select Category	
Words		
Search fo	r Keyword in P	hrases
Recreatio	n	
Food and	Drink	
Entertain	nent	
Back	Language	
Touch	Langua	ige.



Search for a phrase and touch it.



Select the **From** and **To** languages and touch **Back**.



Words and Phrases Tips

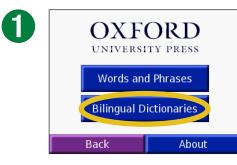
- Use **Keywords in Phrases** to find all of the phrases that contain a specific word.
- Touch **Search** to spell the word.
- Touch an underlined word to replace the word.

- Touch **More Variations** to change words in the phrase or get a different translation.
- If you cannot find what you are looking for in Words and Phrases, look in the Bilingual Dictionaries.

Using the Bilingual Dictionaries

The Garmin Language Guide provides five bilingual dictionaries. You can easily translate words and hear their pronunciation using the Bilingual Dictionaries.

Touch **Travel Kit** > **Language Guide**.



Touch **Bilingual** Dictionaries.



Search for the word and touch it.



Touch a translation option. If necessary touch **To English**.



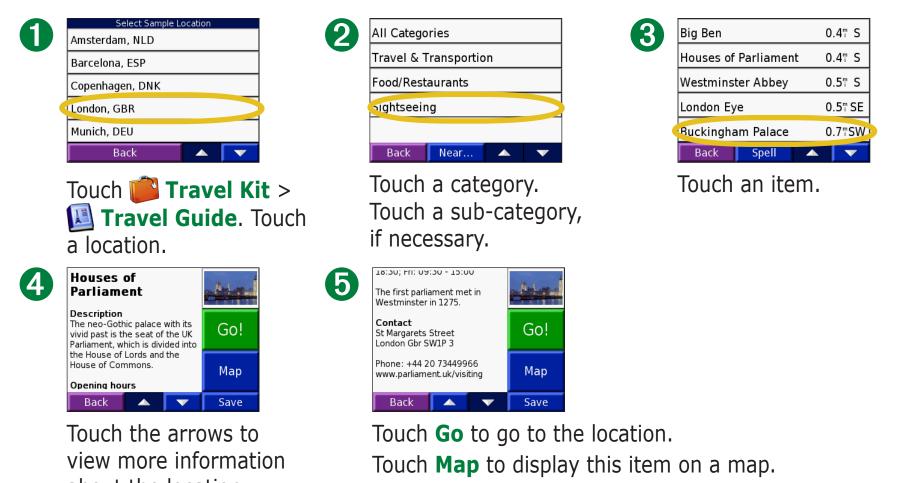
Touch \infty to hear the word spoken.

Bilingual Tips

- Touch **Search** to spell the word or the beginning of the word.
- Touch **Legend** to view the legend for the selected language. The Legend contains information on abbreviations, labels, and pronunciation symbols used in each dictionary.

Using the Travel Guide

Much like a paper travel guide, the Garmin Travel Guide[™] provides detailed information about places, such as restaurants and hotels. Your nüvi comes with a few sample travel guide points; to purchase the Garmin Travel Guide accessory, go to the Garmin Web site at www.garmin.com/extras or contact your Garmin dealer. After you have received your Garmin Travel Guide SD card, follow the directions on the package or in the nüvi Help file to learn how to load the data into your unit.



28

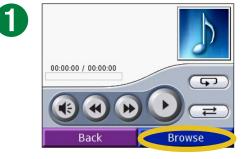
about the location. Garmin © 2005-2006

SaversGuide

The SaversGuide[®] is an optional accessory that is available only in North America. With the SaversGuide preprogrammed SD data card and membership card, your nüvi is a digital coupon book that notifies you of merchants near your current location where you are eligible for a discount, such as restaurants, hotels, movie theaters, and auto repair shops.

To purchase the SaversGuide accessory, go to the Garmin Web site at www.garmin.com/extras. You can also contact your Garmin dealer to purchase nüvi accessories.

Listening to MP3 Files Touch Travel Kit > MP3 Player.



Touch Browse.



BIG LE BOU
Electro
Helium Disco
John Williams - Bach Suite No
Night in the Park
Back Play All

To play the songs from the top of the list, touch **Play All** or touch the song you want to start with.



Select a category.



Touch **Back** to exit the MP3 page to view other pages, such as the map.

MP3 Player Controls

Touch (to adjust the volume.

Tap to go to the beginning of the song or play the previous song; touch and hold to skip back through the song.

Tap b to go to the next song; touch and hold to skip forward through the song.

Touch **(II)** to pause the song.

Touch 💬 to repeat.

Touch to shuffle.

Touch the album art to view information about the album.



NOTE: The nüvi plays MP3 files only: it does not support iTunes M4A/M4P files.

Using a Playlist



NOTE: The playlist feature involves managing files on your nüvi. See pages 20–24 for detailed information.

- 1. Using your computer and a playlist program, create a playlist of MP3 files.
- 2. Save the playlist using the M3U playlist file format.
- 3. Connect the nüvi to your computer using the USB cable.
- 4. Open the "nuvi" drive or the "nuvi SD" drive on your computer.
- 5. Transfer the playlist and the associated MP3 files anywhere on the selected drive. The M3U file must be in the same file location as the MP3 files.
- 6. Disconnect the nüvi from your computer.
- 7. On the nüvi, touch **Stravel Kit** > **MP3 Player** > **Browse**.
- 8. Touch **Import Playlist**. All available playlists appear.
- 9. Touch a playlist to start playing the MP3 files. You cannot change the playlist order from your nüvi.

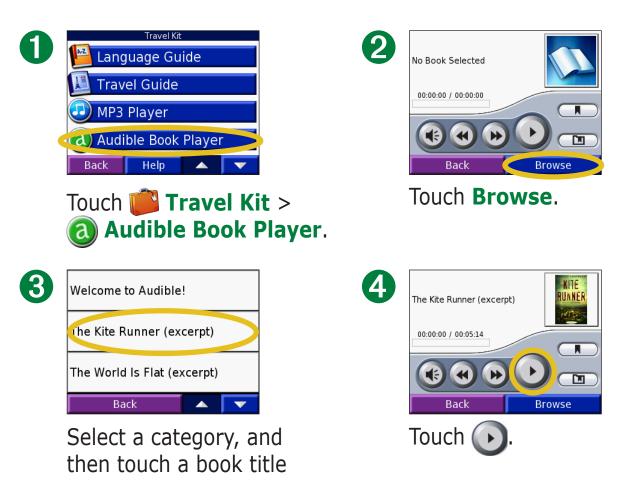
MP3 Shortcuts

When you are on the Map page while listening to an MP3, touch to open the MP3 player page.

When you are on any other page while listening to an MP3, quickly press the **Power** button twice to jump back to the MP3 player page. Press **Back** to return to the previous page you were viewing.

Listening to Audible Books @

Your nüvi provides several sample Audible books for you to listen to. These sample books are only portions of the book: to hear an entire book, purchase it from Audible.com. See pages 34-36.



Moving around the Book

Touch () to skip a section and () to jump back.

Press and hold and and to move forward or backward through the book.

Touch the book cover art to view more detailed information about the book.

Using Bookmarks

To create a bookmark, touch and then touch the **Bookmark** button.

To view your bookmarks, touch 📼 and then touch a bookmark. Touch **Play** to listen to the book from the bookmark. Touch **Edit** to change the name or delete the bookmark.

Audible Book Player Shortcuts

When you are on the Map page while listening to an audible book, touch 🚺 to open the audible book player page.

When you are on any other page while listening to an audible book, quickly press the **Power** button twice to jump back to the audible book player page. Press **Back** to return to the previous page you were viewing.

Loading Audible Books to Your nüvi

To purchase a book, go to garmin.audible.com and create an Audible.com account. After you create an account, download AudibleManager to your personal computer. Then you can purchase a book and download it to your nüvi.

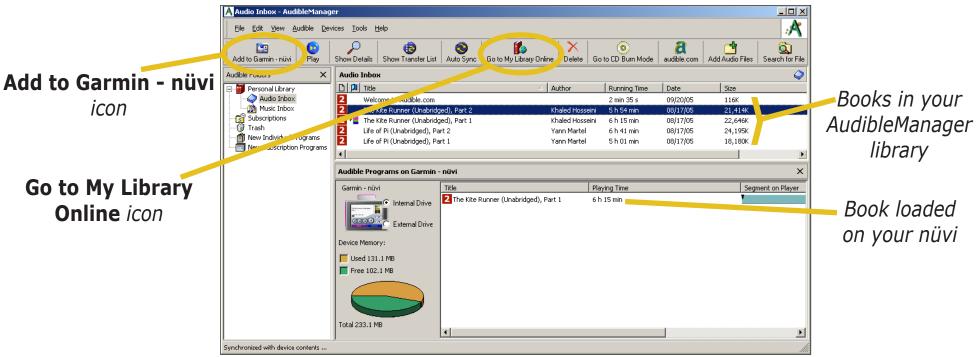
Before you can listen to an audible book, you must activate your nüvi. The first time you open AudibleManager, you are led through the activation process. See page 36 for more information.

After activating your nüvi, follow these two steps to load an audible book to your nüvi: download the book to your computer and transfer the book to your nüvi.

Step 1: Download the book to your computer

Refer to AudibleManager's Help file for detailed instructions about downloading books to your computer and loading them on your nüvi.

- 1. Open AudibleManager.
- 2. Click the **Go to My Library Online** button on the top center of the window. Your Audible.com library opens, displaying the books you have purchased.
- 3. Click **Get it Now** to download the book to your computer.
- 4. Select a format and click **Download**.



AudibleManager Program

Step 2: Transfer the book to your nüvi

Refer to AudibleManager's Help file for detailed instructions about downloading books to your computer and loading them on your nüvi. You must first activate your nüvi before transferring books: see page 36.

- 1. Connect your nüvi to the computer: Connect the mini-USB connector to the side of the nüvi. Connect the larger end of the cable to an available USB port on your computer. If you want to load the book on your SD card, insert the SD card in the slot in your nüvi.
- 2. Open AudibleManager on your computer.
- 3. Select the Internal Drive or External Drive (SD card) in the lower portion of the window.
- 4. Select the book title. Click the **Add to Garmin nüvi** button in the top left corner.

- 5. Select how much of the book you want to load. You can load small sections at a time to save memory. Click **OK**. AudibleManager transfers the book to your nüvi.
- 6. When you are finished, eject/unmount the nüvi drives and disconnect the USB cable.

Activating Your nüvi with AudibleManager

Before you can listen to a book you have downloaded from Audible.com, you must activate your nüvi. This is a one time process.

- 1. Eject/unmount the nüvi from your computer. Unplug the USB cable from your nüvi.
- 2. Open AudibleManager.
- 3. In the "Choose your device" window, click the box next to "Garmin nüvi" to place a check mark in the box. Click **Next**.
- 4. Enter your Audible user name and password. Click **Next**.
- 5. Connect your nüvi to your computer using the USB cable. Wait a few moments for AudibleManager to detect your nüvi.
- 6. Select Activate my player(s) and click Next.
- 7. Please wait while AudibleManager attempts to activate your nüvi. Upon completion, you will receive a message saying the process has been successful. Click **Finish**.



NOTE: If you are unable to connect to the Internet or have any other problems activating your nüvi, refer to the Audible Manager Help file. Select **Help** from the menu and then click **Help**.

Viewing Pictures 🔎

You can view pictures that you have stored in your nüvi using the Picture Viewer.



Touch 📁 Travel Kit.



Touch a picture to view a larger image of it.





Touch **and** to scroll through the images.

Viewing a Slide Show

Touch **Slide Show** to start a slide show that displays each image for a few moments and then displays the next image.

Touch anywhere on the screen to stop the slide show.



TIP: Touch **Rotate** to rotate the image 90°.

Using the World Clock 🔯







To change a city listed, touch the city.

	Change Ti	me Zone	
4	Time Zone	Tokyo	
	Daylight Saving	Off	
	Cancel 🤇	ОК	
	,		ſ

Select a new time zone (or city). Touch **OK** when done.



Touch **World Map** to view a map.



Nighttime hours are shown in the shaded area. Touch **World Clock** to view the clocks again, or **Back** to exit.

Converting Currency Touch **Travel Kit** > Currency Converter.

A	Currency Converter				
U	EUR		USD		
	0.00	0.00			
	1 EUR = 1.	229604 USI	D		
	Back	Update	Clear		

Touch to change the currency.



Select a currency and touch **OK**.



Touch to change the currency.



4

Select a currency and touch **OK**.



Touch the blank rectangle under the currency rate you want to convert.

6	12		
	1	2	3
	4	5	6
	7	8	9
	0	•	-
	Back	&?%	Done
	Back	& ? %	Done

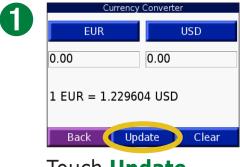
Enter the number. Touch **Done**.



Touch **Clear** to convert a different value.

Updating Conversion Rates

The nüvi allows you to update the currency rates manually so that you are always using the most current conversion rates. Touch **Travel Kit** > **@ Currency Converter**.



Touch **Update**.

_			
3	0.85		
	1	2	3
	4	5	6
	7	8	9
	0		-
	Back	& ? %	Done

Touch to erase the current rate. Enter a new rate and touch **Done**.



Touch the rate you want to update.

	Update	Currency	Rate		
(EUR)	(EUR) Europe, Euro				
1 USD	= 0.8	5	EUR		
1 EUR	= 1.1	76471	USD		
Last U	pdated:	31-/	AUG-05		
Bac	:k 🚺	Save	Restore	-	
_					

Touch **Save** to finish.



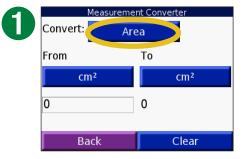
TIP: Touch **Restore** to use the original conversion rate.



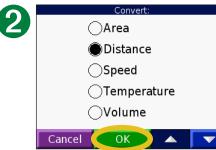
TIP: Touch and hold **I** to erase the entire entry.

Converting Measurements

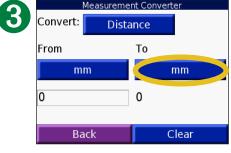
6



Touch the button.



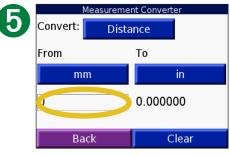
Select a type of measurement and touch **OK**.



Touch From or To.



Select a unit of measure and touch **OK**.



Touch the blank rectangle to enter a value.

1	2	3
4	5	6
7	8	9
0		-
Back	& ? %	Done

Enter a value and touch **Done**.

M	Measurement Converter				
Convert:	Dista	nce			
From		То			
mn	า		in		
1		0.0393	70		
Bao	:k		Clear		

Touch **Clear** to enter another measurement.

Using the Calculator Touch Travel Kit > 🔀 Calculator.



Enter the first number of your calculation.

2	1			С
	7	8	9	÷
	4	5	6	Х
	1	2	3	-
	±	0	%	+
	Back			=

Touch an operator (÷, **x**, -, or +).

Touch • to add a decimal.

Touch \pm to make the number negative or positive.

Touch % to make the number a percent (0.01).

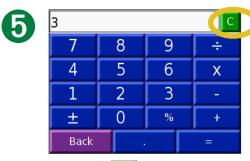
Touch **c** to clear the entry.

3	2			
	7	8	9	÷
	4	5	6	Х
	1	2	3	-
	±	0	%	+
	Back			=

Enter the second number of your calculation.

4	2			С
	7	8	9	÷
	4	5	6	X
	1	2	3	-
	±	0	%	+
	Back			=

Touch =.



Touch **c** to make a new calculation.

CUSTOMIZING THE NÜVI

To change nüvi settings, touch \triangleleft (settings). See the following pages for more information.



Touch \triangleleft to display the Settings page.



Select the setting you want to change.

Restoring Settings

To restore all settings you have changed, press the **Restore** button, as shown below.



To restore settings for an individual category, such as Map, touch the **Restore** button on that particular page.

Changing the Map Settings 🔀

Map Detail—adjust the amount of detail shown on the map. Displaying more detail causes the map to redraw slowly.

Map View—change the perspective of the Map page.

- **Track Up**—display the map in 2 dimensions (2D) with your direction of travel at the top.
- North Up—display the map in 2D with North at the top.
- **3D View**—display the map in 3 dimensions (3D), Track Up orientation. This is the default map view.

Map Outlines-turn on or off the supplemental map outlines.

Vehicle—touch **Change** to change the icon used to display your position on the map. Touch the icon you want to use, and then touch **OK**. Download additional vehicle icons at www.garmin .com/vehicles.

Map Info—view the maps loaded on your nüvi and their version. A check mark indicates the map is enabled. Touch the check mark next to the map to disable that map.

Restore—restore the original map settings.





Map View



3D View

Changing the System Settings



WAAS / EGNOS-turn on or off WAAS/EGNOS. For information about WAAS, go to www.garmin.com/aboutGPS/ waas.html.

Safe Mode—turn on or off Safe Mode to improve driver safety. When your vehicle is moving, Safe Mode disables all unit functions that require significant operator attention and could become a distraction while driving.

Garmin Lock-turn on Garmin Lock to lock your nüvi. Enter a 4-digit PIN, and set a security location. For more information, see page 6.

Touch Tones—turn on or off the tone that sounds each time you touch the screen.

About–display your nüvi's software version number, unit ID number, and audio version number. This information is needed when you update the system software or purchase additional map data. See page 61.

Restore—restore the original system settings.







Changing the Locale 🍣

To change a setting, touch the button next to the icon. To change all settings, touch **Change All**. In each screen, touch the button next to the setting you want, and then touch **Next**.

Locale-select your location.

Text Language—change all on-screen text to the selected language. Changing the text language does not change the language of user-entered data or map data, such as street names.

Give Language—change the language for voice prompts.

(nüvi 350 Only) Languages noted with (TTS) are text-tospeech voices, which have an extensive vocabulary and pronounce the street names as you approach turns. The prerecorded voices (those without a person's name) have a limited vocabulary and do not speak names of locations or streets.



Time Format—choose a 12, 24, or UTC time format.

Time Zone—select a time zone or nearby city from the list.

Daylight Saving—set to On, Off, or Auto, if it is available.

Dunits—change units of measure to Kilometers or Miles.



2	Map	System	Cocale
	Display	Navigation	1 Traffic
	Back	Restore	▲ ▼



Changing the Display Settings Color Mode—select **Daytime** for a light background, **Nighttime** for a dark background, or **Auto** to automatically switch between the two.

Backlight Timeout—select the length of time the backlight stays on after external power is removed. Reducing the time the backlight stays on increases your battery life.

Touch Screen—touch **Recalibrate** to recalibrate (or realign) the touch screen to respond properly.

Screenshot—enables you to take a screen shot when you quickly press and release the **Power** button. The screen shots are saved in the "Screenshot" folder on your "nuvi" drive.



NOTE: When Screenshot is **On**, the Quick Settings screen does not open when you press the **Power** button.

Splash Screen—touch **Change** to select an image to be shown when you turn on the nüvi. Before you can change the splash screen, must load JPEG images. See pages 20–24.

Restore Settings—restore the original display settings.







Changing the Navigation Settings

Route Preference—select a preference for calculating your route. Select **Faster Time** to calculate routes that are faster to drive but can be longer in distance. Select **Shorter Distance** to calculate routes that are shorter in distance but can take more time to drive. Select **Off Road** to create a direct route to the destination (the route will not follow roads).

Vehicle—specify your vehicle type to optimize routes.

Avoidances—touch the Enabled button to access the road types. Select the road types you want to avoid on your routes. The nüvi uses these road types only if alternative routes take you too far out of your way or if no other roads are available.



If you have an FM TMC traffic receiver, you can also avoid traffic incidents.

Attention Tone-turn on or off the attention tone.

Voice Prompts—select when you want to nüvi to announce route navigation and system status.

Restore Settings—restore the original navigation settings.



2	Map	System System	Correct
	Display	Navigation	U Traffic
	Back	Restore	▲ ▼



Changing the Traffic Settings 🔱



NOTE: You can only access the traffic settings if your nüvi is connected to external power and an FM TMC traffic receiver.

North American Options

The FM traffic services that you have subscriptions to are listed followed by the expiration date of the subscription.

Touch **Add** to add a subscription. See the next page for more information.

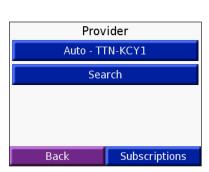
Non-North American Options

Auto—select which provider to use. Select **Auto** to use the best provider for the area, or select a specific provider to use always.

Search—search for additional TMC traffic providers. To increase the search time, touch **Yes** to clear provider table.

Subscriptions—view your subscriptions.







2	Map	System System	Correct
	Display	Navigation	Traffic
	Back	Restore	

Adding a Subscription

You can purchase additional subscriptions or a renewal if your subscription expires; go to Garmin's FM Traffic Web site at www.garmin.com/fmtraffic.

- 1. From the Menu page, touch $\ll >$ **Traffic**.
- 2. For Non-North American units, touch **Subscriptions** > **Add**. For North American units, touch **Add**.
- 3. Write down the FM traffic receiver's unit ID. Go to www. garmin.com/fmtraffic to purchase a subscription and get a code.
- 4. After you receive the 25-character code, touch **Next** on the nüvi, enter the code, and touch **Done**.

You must obtain a new code each time you renew your service. If you own multiple FM traffic receivers, you must obtain a new subscription code for each receiver.



2	Map	System	C Locale
	Display	Navigation	Traffic
	Back	Restore	

Changing the Proximity Point Settings

This category is only visible if you have loaded Custom POIs or a Garmin TourGuide[™]. See pages 62–63 for more information.

Alerts—touch **Change** to turn on or off the alerts when you approach Custom POIs. A check mark indicates the alerts are on for that type of POI. See pages 62–63 for more information about custom POIs. Touch **Audio** to adjust the audio notification as you approach POIs.

TourGuide—if you have a third-party, GPS-guided audio tour loaded on your nüvi, you can select **Auto Play** to hear the complete tour as programmed, **Prompted** to show the speaker icon on the map when tour information is available during your route, or **Off**. For more information about the Garmin TourGuide feature, see page 63. For more information about loading files to your nüvi, see page 21.

Restore Settings—restore the original proximity point settings.



FM TMC TRAFFIC INFORMATION

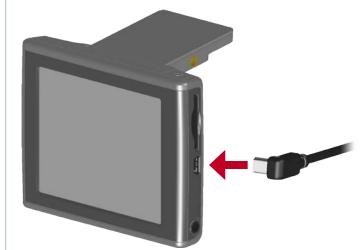
Using an optional Garmin FM TMC traffic receiver, your nüvi can receive and use traffic information broadcast over the FM radio data system. When a traffic message is received, your nüvi displays the event on the map and can change your route to avoid the traffic incident. For more information about the FM traffic receiver, visit the Garmin Web site (www.garmin.com). For participating subscription providers, refer to the Garmin Web site at www.garmin.com/fmtraffic.

Connecting the FM TMC Traffic Receiver to Your nüvi

Place your nüvi in the auto mount and plug into the 12-volt adapter. Plug the traffic receiver's mini-USB cable into the mini-USB connector located on the side of the nüvi.

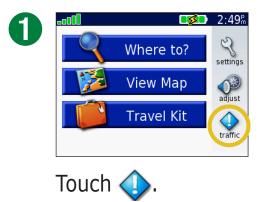


NOTE: You can only access the traffic information and settings if the nüvi is connected to external power and an FM traffic receiver, such as a GTM 12.



Connecting the FM TMC Traffic Receiver to the nüvi

Viewing Traffic Events





2

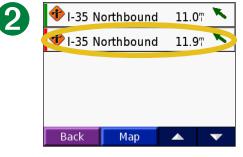
Select an item to view details.

3	I-435 Wes From: To:	tbound US-169/M US-69/Exit		Ave/E
	Severity: Description: Accumulating	traffic. Exit rar	mp clos	ed.
	Back	Мар		•
	Select	an opt	tion	

Avoiding Traffic

When there is a traffic event on your current route or on the road you are driving, \bigcirc or \triangle appears on the map. As you are following a route, touch \bigcirc or \triangle to avoid the traffic.





Select an item to view details.



Traffic Symbols

North American Symbols	Meaning	International Symbols
R	Road Condition	
+	Road Construction	
(B)	Congestion	\land
	Accident	
1	Incident	\wedge
1	Information	i

Color Code

The bars to the left of the traffic symbols indicate the severity of the traffic incident:

- = Low severity; traffic is still flowing.
- = Medium severity; traffic is a bit congested.
- = High severity; traffic is heavily congested or stopped.

Color co	de		
	raffic Syml	bol	
🕩 I-35 N	orthbound	8.0	" NE
🤏 I-435 V	Westbound	9.3	" NE
📌 I-35 So	outhbound	9.6	" NE
🕈 I-435 Northbound 10.2 N			
🕈 I-435 Northbound 16.27 N			
Back	Мар		
Traffic Events List			

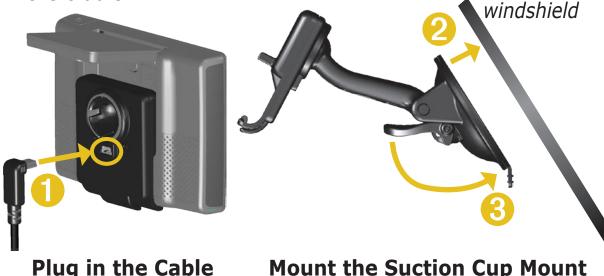
APPENDIX

Mounting Your nüvi

For a tight grip, clean and dry your windshield before mounting the suction cup.

To mount the suction cup mount:

- 1. Plug the small end of the cable into the back of the mount; plug the other end into a power receptacle in your vehicle.
- 2. Place the suction cup on the windshield.
- 3. Flip the lever back, toward the windshield.
- 4. Open the antenna. Fit the bottom of your nüvi into the cradle.
- 5. Tilt your nüvi back until it snaps in place. If necessary, rotate the cradle.



Mount the Suction Cup Mount

Check your state and local traffic laws before mounting. Currently, state laws in California and Minnesota prohibit drivers from using suction mounts on their windshields while operating motor vehicles. Other Garmin dashboard or friction mounting options should be used. See the product information sheet that came in the box for more information.



Place the nüvi in the Mount

Garmin © 2005-2006

NOTICE REGARDING WINDSHIELD MOUNTING; SPECIAL NOTICE TO DRIVERS IN CALIFORNIA AND MINNESOTA: State

law prohibits drivers in California and Minnesota from using suction mounts on their windshields while operating motor vehicles. Check your state and local laws and ordinances for similar restrictions. Other Garmin dashboard or friction mounting options should be used. Garmin does not take any responsibility for any fines, penalties, or damages that may be incurred as a result of disregarding this notice or as a result of any other state or local law or ordinance relating to use of the unit. (See California Vehicle Code Section 26708(a); Minnesota Statutes 2005, Section 169.71.)

Mounting the nüvi on Your Dashboard

Use the enclosed mounting disk to mount your unit to the dashboard and to comply with certain state

regulations: see the product information sheet that came in the box for more information.

Important: The **permanent** mounting adhesive is extremely difficult to remove after it is installed.

To install the mounting disk:

- 1. Clean and dry the dashboard where you will place the disk.
- 2. Remove the backing from the permanent mounting adhesive on the bottom of the disk and place the disk on the dashboard.
- 3. Place the suction cup mount on top of the disk
- 4. Flip the suction lever down to secure the suction cup mount to the disk.



Removing the Unit and the Mount

- 1. To remove the unit from the mount, press the tab on the bottom of the cradle up.
- 2. Lift the unit off of the mount.
- 3. To remove the suction cup from the windshield, flip the lever toward you.
- 4. Pull the tab on the suction cup toward you.



Removing the Cradle from the Mount

To remove the cradle from the mount arm, turn the cradle to one side. The cradle will snap off the ball socket.

To replace the cradle, snap the cradle on the ball socket.

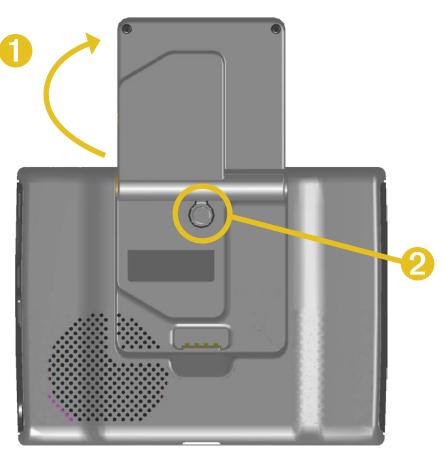


Resetting Your nüvi

If your unit locks up (freezes up), press the **Power** button to turn off the unit, then press again to turn the unit back on. If this does not help, reset your nüvi.

To reset the nüvi:

- 1. Raise the antenna.
- 2. Press the **Reset** button.



Clearing User Data

Hold your finger on the upper right corner of the nüvi's screen while turning on the nüvi. Keep your finger pressed until the popup window appears. Touch **Yes** to clear all user data.

All original settings are restored. Your Recent Selections and audible bookmarks are also deleted.

Caring for Your nüvi

Your nüvi contains sensitive electronic components that can be permanently damaged if exposed to excessive shock or vibration. To minimize the risk of damage to your nüvi, avoid dropping your unit and operating it in high shock/vibration environments.

Cleaning the Unit

The nüvi is constructed of high quality materials and does not require user maintenance other than cleaning. Clean the unit's outer casing (not the touch screen) using a cloth dampened with a mild detergent solution and then wipe dry. Avoid chemical cleaners and solvents that can damage plastic components.

Cleaning the Touch Screen

Clean the touch screen with a soft, clean, lint-free cloth. Use water, isopropyl alcohol, or eyeglass cleaner, if needed. Apply the liquid to the cloth and then gently wipe the touch screen.

Protecting Your nüvi

Follow the cautions below to protect your nüvi from damage:

- Do not store the nüvi where prolonged exposure to extreme temperatures can occur (such as in the trunk of a car), as permanent damage may result.
- Do not expose the nüvi to water. Contact with water can cause this unit to malfunction.
- Do not leave your nüvi in plain sight when you leave your vehicle. Take your unit with you or remove it from view to avoid theft.
- Though a PDA stylus can also be used to operate the touch screen, never attempt this while operating a vehicle. Never use a hard or sharp object to operate the touch screen or damage may result.

Using the nüvi Indoors

Close the antenna to turn off GPS and use your nüvi indoors. Use this setting when you are practicing using the unit or using the Travel Kit features, such as using the MP3 player.

Using a Remote Antenna

You can use an optional external remote antenna (Garmin GA 27C). This is very helpful when operating the unit in a vehicle with a coated windshield or an in-screen (in the window) heating system, which can block GPS signals. Connect the antenna to the connector located on the back of the nüvi. To purchase, go to the Garmin Web site at www.garmin.com/products/nuvi and select the Accessories link.

Changing the Fuse

An AGC/3AG 2 Amp, high-breaking capacity, 1500 A-rated fuse is located at the tip of the vehicle adapter. If you need to change the fuse, unscrew the black end piece and replace the fuse.

Unscrew

Charging the nüvi

You can charge the nüvi using the USB cable (see page 21) or the 12/24-Volt car adapter connected to the suction mount.

Updating the nüvi Software Using WebUpdater

1. Go to www.garmin.com/products/webupdater/ to download the WebUpdater program.

2. After downloading WebUpdater onto your computer, connect your nüvi to your computer.

3. Run WebUpdater. Follow the screen prompts to update the software.

You can also download software updates from the nüvi product page on the Garmin Web site at www. garmin.com/products/nuvi/. Click **Software Updates**. Click **Download** next to the nüvi software.

If you register your nüvi, you will receive notification of software and map updates. To register your nüvi, go to http://my.garmin.com.

Purchasing Additional MapSource Maps

You can purchase additional MapSource map data from Garmin and load the maps on your nüvi's internal memory or on an optional SD card. To enable (unlock) additional maps, you need your unit ID (see page 45) and serial number (8-digit number located on the back of the unit). Follow the instructions that came with the new map data to properly install the maps to your computer.

To load maps to your nüvi memory or SD card, select the name for your "nuvi" drive or SD card drive. Refer to the MapSource Help file for more information about using MapSource and loading maps on your nüvi.

Custom POIs (Points of Interest)

Your nüvi accepts custom points of interest (POI) databases, available from various companies on the Internet. Some custom POI databases contain alert information for points such as safety cameras and school zones. See the next page for information about safety camera databases.

Your nüvi can notify you with a proximity alarm when you approach one of these points. To adjust the way your nüvi notifies you of POIs, see page 51.

After downloading your POI database, use the Garmin POI Loader to install the POIs into your unit. The POI Loader is available at www.garmin.com/extras. Using the POI Loader program, you can store the Custom POIs on your "nuvi" drive or your SD card. You can also customize the proximity alert settings for each POI using the POI Loader. Refer to the POI Loader Help file for more information; press F1 to open the Help file.

To view your Custom POIs, touch **Where To** > **My Locations** > **Custom POIs**. To delete the Custom POIs from your nüvi, touch **Where To** > **My Locations** > **Delete All**. Touch **Yes** to delete all of your Favorites and your Custom POIs.



CAUTION: Garmin is not responsible for the consequences of using a custom POI database or the accuracy of the safety camera or other custom POI database.

Safety Cameras

You can download safety camera information for selected locations. Check www.garmin.com/accessories/safetycamera for availability. The data is updated at least weekly, so you always have access to the most up-to-date information.

To get updated safety camera information:

- 1. Go to http://my.garmin.com.
- 2. Sign up for a subscription.

You can purchase a new region at any time, and you can extend existing subscriptions at any time. Each region that you purchase has its own expiration date.

Garmin TourGuide

Garmin TourGuide[™] allows your nüvi to play third-party, GPS-guided audio tours. These audio tours, for example, can take you on a route while playing interesting facts about historical sites along the way. As you travel, the audio information is triggered by GPS signals. If you have loaded Garmin TourGuide files on your nüvi, touch **QWhere To** > **My Locations** > **Custom POIs**.

Battery Information

Your unit contains an internal, non-removable, lithium-ion battery. Contact your local waste disposal department for information on properly disposing of the unit.

Battery Tips

- Your nüvi's battery should last 4 to 8 hours depending on usage. The battery gauge indicates the status of the battery.
- To extend the battery life, reduce the time the backlight stays on. Touch *𝔄* > **Display** > **Backlight Timeout**. See page 47.
- To extend the battery life, close the antenna when you do not need to receive GPS signals.
- To maximize the life of the lithium-ion battery, do not leave your nüvi direct sunlight and avoid prolonged exposure to excessive heat.
- Do not leave your nüvi exposed in an unattended vehicle on a hot day. To prevent damage, remove it from the vehicle; or store it out of direct sunlight, such as in the glove box.

Battery Gauge

The battery icon in the upper right corner of the Menu page indicates the status of the internal battery.

Battery charging or connected to external power

Battery fully charged

Periodically, you might notice that the battery gauge is not completely accurate. To increase the accuracy of the battery gauge, fully discharge the battery and then fully charge it without interrupting the charging. For best results, do not unplug the nüvi until it is totally charged.

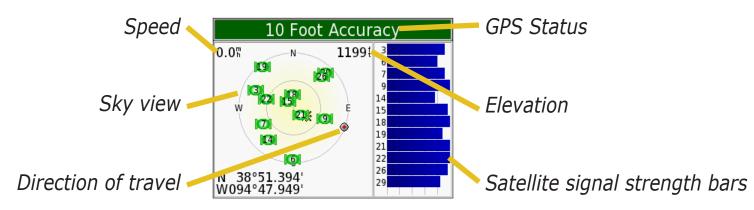
For information about the internal, non-removable, lithium-ion battery, see page 66, the **Battery Warning** section of the product information sheet that came in the box, and www.garmin.com/safety.

About Satellite Signals

Your nüvi must acquire satellite signals to operate. If you are indoors, near tall buildings or trees, or in a parking garage, the nüvi cannot acquire satellites. Go outside to an area free from tall obstructions to use your nüvi, or close the antenna to turn off GPS and use it indoors.

When the nüvi has acquired satellite signals, the signal strength bars on the Menu page are green **■■■■**. When it loses satellite signals, the bars turn red or disappear **■**□□□□.

Touch the signals strength bars in the upper left corner of the Menu page to view GPS information. Touch any where on the screen to return to the Menu page.



The sky view shows the satellites you are receiving. The satellite signal strength bars indicate the strength of each satellite you are receiving.

For more information about GPS, visit the Garmin Web site at www.garmin.com/aboutGPS.

Specifications

Size: 3.87" W x 2.91" H x 0.87" D (98.3 x 73.9 x 22.1 cm)

Weight: 5.1 oz. (144.6 g)

Display: 3.5" (8.89 cm), 2.8" W x 2.1" H (7.2 cm x 5.4 cm); 320 x 240 pixels; QVGA TFT landscape display with white backlight and anti-glare touch screen

Case: Not waterproof or IPXO

Temperature range: 32°F to 140°F (0°C to 60°C)

Data storage: Internal memory and optional Removable SD card. Data stored indefinitely

Computer interface: USB mass storage, plug-and-play

Power Input: 12/24 VDC

Usage: 15 W max. @ 13.8 VDC

Battery life: 4 to 8 hours depending on usage

Headphone jack: Standard 3.5 mm

For a complete list of specifications, visit the Garmin Web site at www.garmin.com/products/nuvi and click **Specifications**.

GPS Performance Specifications

Receiver: WAAS enabled

Acquisition times*:

Warm: <1 sec Cold: <38 sec Factory Reset: <45 sec *On average for a stationary receiver with an open sky view

Update rate: 1/sec, continuous

GPS Accuracy: Position: <10 meters, typical Velocity: 0.05 meter/sec RMS

GPS (WAAS) Accuracy: Position: <5 meters, typical Velocity: 0.05 meter/sec RMS

Software License Agreement

BY USING THE nüvi, YOU AGREE TO BE BOUND BY THE TERMS AND CONDITIONS OF THE FOLLOWING SOFTWARE LICENSE AGREEMENT. PLEASE READ THIS AGREEMENT CAREFULLY.

Garmin grants you a limited license to use the software embedded in this device (the "Software") in binary executable form in the normal operation of the product. Title, ownership rights, and intellectual property rights in and to the Software remain in Garmin.

You acknowledge that the Software is the property of Garmin and is protected under the United States of America copyright laws and international copyright treaties. You further acknowledge that the structure, organization, and code of the Software are valuable trade secrets of Garmin and that the Software in source code form remains a valuable trade secret of Garmin. You agree not to decompile, disassemble, modify, reverse assemble, reverse engineer, or reduce to human readable form the Software or any part thereof or create any derivative works based on the Software. You agree not to export or re-export the Software to any country in violation of the export control laws of the United States of America.



NOTE: The Garmin nüvi has no user-serviceable parts. Should you ever encounter a problem with your unit, take it to an authorized Garmin dealer for repairs.



NOTE: The nüvi is fastened shut with screws. Any attempt to open the case to change or modify the unit in any way voids your warranty and may result in permanent damage to the equipment.

USB Interface Troubleshooting

Problem/Question	Solution/Answer	
How do I know my nüvi is in USB Mass Storage Mode?	When your nüvi is in USB Mass Storage Mode, a picture of a nüvi connected to a computer is shown. Also, you should see a new removable disk drive listed in My Computer (Windows) or a new volume (drive) on your desktop (Mac).	
My computer never	1. Unplug the USB cable from your computer.	
senses that the nüvi is	2. Turn the nüvi off and then back on again.	
connected.	 Plug the USB cable into your computer. The nüvi automatically turns on and goes into USB Mass Storage Mode. 	
	Try the solution listed above.	
I cannot find any drives named "nuvi" in my list of drives.	If you have several network drives mapped on your computer, Windows may have trouble assigning drive letters to your nüvi drives. Follow the steps on the following page to assign your drive letters.	
	Verify that your computer has the latest updates installed. If not, update your computer, and then connect the nüvi.	
I keep getting a message saying "Unsafe Removal of Device" when I unplug the USB cable. Windows users, double-click the Unplug or Eject icon in you system tray. Select "USB Mass Storage Device" and click Stop . Se the nüvi drives and click OK . You can unplug your nüvi from your computer now. Mac users, drag the volume icon to the Trash . The Trash icon changes to an Eject icon.		

	1. Open My Computer.
How can I rename my nüvi drives in Windows?	2. Select the drive you want to rename.
	3. Right-click your mouse, and select Rename.
	4. Type the new name, and press the Return key.
	1. Turn off your nüvi.
Llow do Tamon (posica)	2. Plug in the USB cable to the nüvi and your computer. Your nüvi will automatically turn on.
How do I map (assign) my nüvi drives in Windows?	3. Click Start > Settings > Control Panel > Administrative Tools > Computer Management > Storage > Disk Management.
	4. Right-click a nüvi removable disk drive (either the internal memory or your SD card drive). Select Change Drive Letter and Path .
	5. Select Edit , select a drive letter, and click OK .

nüvi Troubleshooting

Problem/Question	Solution/Answer
The suction cup will not stay on my windshield.	Clean the suction cup and windshield with rubbing alcohol. Dry with a clean, dry cloth. Mount the suction cup as described on page 55.
My battery gauge does not seem accurate.	Allow the unit to fully discharge and then fully charge it (without interrupting the charge cycle). See page 64.
The touch screen is not responding to my taps properly.	You need to calibrate the screen. Touch \Re > Display . Touch the Recalibrate button and follow the on-screen instructions.

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Declaration of Conformity (DoC)

Hereby, Garmin, declares that this nüvi 300/350 is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/ EC.

To view the full Declaration of Conformity, see the Garmin Web site for your Garmin product: http://www.garmin.com/ products/nuvi/. Click Manuals, and then click the Declaration of Conformity link. Tell us how you like this manual. Fill out the Product Documentation Survey. Go to www.garmin.com/contactUs/ and click **Product Documentation Survey**.

For the latest free software updates (excluding map data) throughout the life of your Garmin products, visit the Garmin Web site at www.garmin.com.



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