

**GARMIN**<sup>TM</sup>

**Quick Reference Guide**

# nüvi<sup>®</sup> 600/650



*personal travel assistant*

**WARNING:** See the *Important Safety and Product Information* guide in the product box for product warnings and other important information.

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 *Important Safety and Product Information* guide for more details.

## Mounting Your nüvi

1. Plug the vehicle power cable into the power connector on the back of the cradle.
2. Clean and dry your windshield and the suction cup with a lint-free cloth. Place the suction cup on the windshield.
3. Flip the lever back, toward the windshield.
4. Flip up the GPS antenna. Fit the bottom of your nüvi into the cradle.
5. Tilt the nüvi back until it snaps into place.
6. Plug the other end of the vehicle power cable into a power outlet in your vehicle. Your unit should turn on automatically if it is plugged in and your vehicle is running.



## Ways to Charge Your nüvi

- Connect the vehicle power cable, place the nüvi in the cradle, and start your vehicle.
- Connect the USB cable to the nüvi and your computer.
- Connect the AC adapter (optional accessory) to the nüvi and a wall outlet.

**WARNING:** This product contains a lithium-ion battery. See the *Important Safety and Product Information* guide in the product box for important battery safety information.

## Turning On the nüvi

Press and hold the  **Power** button on the top of the unit to turn it on. Follow the on-screen instructions to set up your nüvi; you only have to do this once. To turn your nüvi off, press and hold the  **Power** button.

## Acquiring Satellites

Before the nüvi can find your current location and navigate a route, you must do the following:

1. Go outdoors to an open area, away from tall buildings and trees.
2. Flip up the GPS antenna on the back of the nüvi.
3. Turn on the nüvi.

Acquiring satellite signals can take a few minutes. The  bars indicate satellite strength. When at least one bar is green, the nüvi has acquired satellites.

## Menu Page



- A** Touch to find a destination.
- B** Touch to view the map.
- C** Touch to open the Travel Kit.
- D** Touch to adjust the nüvi's settings.
- E** Touch to adjust the volume and screen brightness, and lock the screen.
- F** Touch to view traffic information when connected to an optional GTM FM TMC Traffic Receiver.

## Finding Points of Interest

1. Touch **Where to** > **Food, Lodging**.
2. Select a category and a sub-category.
3. Select a destination, and touch **Go**.

Enter letters contained in the name to narrow the search. Touch **Where to** > **Food, Lodging** > **Spell Name**.

To search for a location in a different area touch **Where to** > **Near**.

## Finding an Address

1. Touch **Where to** > **Address**.
2. Select a country and state/province, if necessary.
3. Touch **Spell City**. Enter the city/postal code, and touch **Done**. Select the city/postal code in the list.
4. Enter the number of the address, and touch **Done**.
5. Enter the street name, and touch **Done**. Select the correct street in the list.
6. Touch the address, and touch **Go**.



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**NOTE:** Not all map data provides postal code searching.

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## Taking a Detour

If a road on your route is closed, you can take a detour. With a route active, touch  > **Detour**.

The nüvi attempts to get you back on your original route, as soon as possible. If the route you are currently taking is the only reasonable option, the nüvi might not calculate a detour.

## Stopping the Route

With a route active, touch  > **Stop**.

## Adding a Stop

You can add one stop (via point) to your route. The nüvi gives you directions to the stop and then to your final destination.

1. With a route active, touch  on the Map page.
2. Touch **Where to**, and then search for the extra stop.
3. Touch **Go**, and select an option.

# Viewing the Main Pages

Touch  **View Map** to open the Map page. The  vehicle icon shows your current location. Touch  to save your current location. Touch the map and drag to view different parts of the map. Touch any object on the map; an arrow appears pointing at the object.

After you touch Go, the Map page opens. Your route is marked with a magenta line. As you travel, your nüvi guides you to your destination with voice prompts, arrows on the map, and directions at the top of the Map page. A checkered flag marks your destination. If you depart from the original route, your nüvi recalculates the route and provides new directions.

*Touch the text bar to open the Turn List.*

*Touch  to zoom out.*

*Touch  to return to the Menu page.*

*Touch **Arrival or Speed** to open the Trip Information.*

*Touch  to zoom in.*

*Touch  to open the media player.*

*Touch **Turn In** to view the Next Turn.*



**Map Page while Navigating a Route**

		
N	0.0 mph	1356.27 00015.47 <sup>m</sup>
Overall Avg 18.5 <sup>m</sup> h	Moving Avg 38.8 <sup>m</sup> h	Max Speed 75.0 <sup>m</sup> h
Total Time 50:17	Moving Time 23:56	Speeds 26:21
		

**Trip Information**

	400: Right on Ridgeview Rd		
	0.27: Right on 151st St		
	0.97: Right onto I-35 N/US-169 N/US-50 E/US-56 E to Kansas City		
			

**Turn List**

		Right on Ridgeview Rd
		400 00:1.5
		

**Next Turn**

## Loading Files on Your nüvi

Connect the mini-USB connector on the USB cable to the mini-USB connector on the side of the nüvi. Connect the larger end of the cable to an available USB port on your computer.

Your nüvi's internal memory and SD card appear as removable drives in My Computer on Windows® computers, and as mounted volumes on Mac® computers. Copy and paste files from your computer into the nüvi drives/volumes. When you are finished transferring files, click the  **Eject** icon in your system tray on Windows computers, or drag the volume icon to the  **Trash** on Mac computers. Unplug your nüvi.



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**NOTE:** The nüvi plays MP3 files; it does **NOT** support M4A/M4P files.

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## Listening to MP3 Files

Load MP3 files to the internal memory or SD card. From the Menu page, touch **Travel Kit > MP3 Player > Browse**. Select a category. To play the entire category, touch **Play All**. To play one song, touch the title.

### *Listening to Your Playlists*

Using your computer and an audio program, create a playlist of MP3 files. Save the playlist as an M3U file (with the MP3 file names only, no paths). Transfer the playlist and the MP3 files to the nüvi or SD drive.

On the nüvi, touch **Travel Kit > MP3 Player > Browse > Import Playlist**.

## Media Player Buttons

Touch  to adjust the volume. Tap  to go to the beginning of the song/chapter; touch and hold to skip back. Tap  to skip to the end of the song/chapter; touch and hold to skip ahead. Touch  to pause the song/book. Touch  to repeat, and  to shuffle the MP3s.

## Listening to Audible Books

Purchase books from Audible.com. Load MP3 files to the internal memory or SD card. From the Menu page, touch **Travel Kit** > **Audible Book Player** > **Browse**. Select a category and a book.

### Using Bookmarks

To create a bookmark, touch  > **Bookmark**. To view your bookmarks, touch  and then touch a bookmark. Touch **Play** to listen to the book from the bookmark.

## Locking Your nüvi

1. Touch  > **System**.
2. Touch the button next to **Garmin Lock**.
3. Enter a 4-digit PIN.
4. Drive to a security location (such as your home or office), and touch **Set**.

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

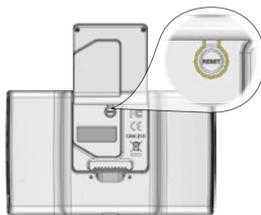


**NOTE:** If you forget your PIN and your security location, you must send your nüvi to Garmin to get it unlocked. You must also send a valid product registration or proof of purchase.

## Resetting the nüvi

If the nüvi screen stops functioning, turn the nüvi off and on again. If this does not help, do the following:

1. Disconnect the nüvi from external power.
2. Flip up the GPS antenna.
3. Press the **Reset** button.
4. Connect the nüvi to a power source. The nüvi should automatically turn back on and operate normally.



## nüvi Tips and Shortcuts

- To quickly return to the Menu page, touch and hold **Back**.
- Touch  and  to see more choices. Touch and hold to scroll faster.
- On the Map, touch  to open the media player. Touch **Source** to switch between the MP3 and audible book player.
- To adjust the nüvi's settings, touch .
- To extend the battery life, close the GPS antenna when you are not navigating.
- To adjust the volume or the screen brightness, quickly tap the **Power** button.
- To lock the screen, touch  > **Lock**.
- To learn more about the Travel Kit, touch **Travel Kit** > **Help**.
- Go to <http://my.garmin.com> to access the latest services for your Garmin products.

## More Information

You can download the latest version of the owner's manual from [www.garmin.com/products/nuvi600](http://www.garmin.com/products/nuvi600), or [www.garmin.com/products/nuvi650](http://www.garmin.com/products/nuvi650); click **Manuals**, and then select **Download**.

For information about accessories, go to <http://shop.garmin.com> or contact your Garmin dealer.

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