

Owner's Manual

nüvi[®] 700 Series

personal travel assistant

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PREFACE

Thank you for purchasing the Garmin[®] nüvi[®] 700 Series navigation device.

Manual Conventions

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

The small arrows (>) used in the text indicate that you should touch a series of items. For example, if you see "touch **Where to** > **Favorites**" you should touch **Where to**, and then touch **Favorites**.

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.

myGarmin™

Go to http://my.garmin.com to access the latest services for your Garmin products:

- Register your Garmin unit.
- Subscribe to online services for safety camera information (see page 45).
- Unlock optional maps.

Contact Garmin

Contact Garmin if you have any questions while using your nüvi. 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.

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

TABLE OF CONTENTS

Preface	İ
Manual Conventions	i
nüvi Tips and Shortcuts	i
myGarmin [™]	i
Contact Garmin	İ
Getting Started1	1
What's in the Box?	1
Ways to Charge Your nüvi	1
Your nüvi Unit	
Step 1: Mount the nüvi	3
Step 4: Configure the nüvi4	1
Step 5: Acquire Satellites	1
Step 6: Use the nüvi	1
Finding Your Destination	5
Following Your Route	3
Adding a Via Point	3
Stopping the Route	3
Taking a Detour	7
Locking the Screen	7
Adjusting the Volume	
Locking Your nüvi	7

Where To	8
Go Page Options	
Finding an Address	<mark>8</mark>
Finding a Place by Spelling	•
the Name	
Finding Recently Found Places	
Go Home	
Favorites	
Finding a Place Using the Map	
Entering Coordinates	
Searching Near Another Location.	
Creating and Taking Routes	12
Using the Main Pages	14
Map Page	
Trip Information Page	15
Turn List Page	
Next Turn Page	
Using Hands-free Calling	16
Pairing Your Phone	16
Getting a Call	
In a Call	
Dhana Manu	
Phone Menu	18

Using the Media Player 21 Playing Music21 Managing Files......24 Supported File Types......24 Loading Files24 Deleting Files25 Using the Tools......26 My Data26 Currency Converter27 Language Guide28

Playing Audio Through the	
Vehicle's Speakers	33
Manually Tuning the FM Transmitter.	
Auto Tuning the FM Transmitter	
Frequency Selection Tips	33
FM Transmitter Information	34
Customizing the nüvi	35
Changing the System Settings	35
Changing the Navigation Settings	35
Adjusting the Display Settings	36
Updating the Time Settings	36
Setting the Languages	37
Changing the Map Settings	37
Adding Security Settings	38
Viewing Traffic Subscription	
Information	38
Bluetooth Technology Settings	40
Changing the Proximity Points	
Settings	40
Restoring All Settings	
Clearing User Data	41

PREFACE

Appendix	. 42
Updating the Software	
Calibrating the Screen	
Resetting the nüvi	
Battery Information	
Mounting on Your Dashboard	
Removing the nüvi and Mount	43
Changing the Fuse	44
Additional Maps	44
Extras and Optional Accessories	45
About Google Earth [™]	47
About GPS Satellite Signals	47
Caring for Your nüvi	48
Important Legal Notice Regarding	
Your FM Transmitter	49
Declaration of Conformity	50
Software License Agreement	
Specifications	51
Troubleshooting	52
nüvi 700-Series Features	54
Index	. 55

GETTING STARTED

What's in the Box?

nüvi GPS device and vehicle suction cup mount.

Vehicle power cable to provide external power, or an FM TMC **traffic receiver** to provide external power and traffic information. See the table to the right.

USB cable to connect the nüvi to your computer. Your nüvi connects to your computer as a Mass Storage Device. See pages 24–25.

Dashboard disk to mount the suction cup mount on your dashboard. See page 43.

Carrying case to protect your nüvi from scratches and accidental screen taps (770 and 760 only).

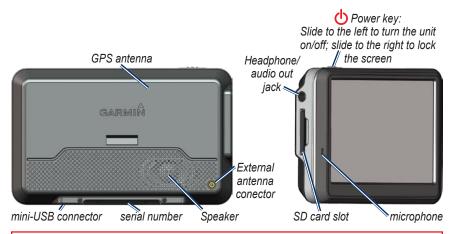
WARNING: See the *Important Safety and Product Information* guide in the product box for product warnings and other important information.

Ways to Charge Your nüvi

- Use the vehicle power cable.
- Use the USB cable.
- Use an optional AC adapter.

Your nüvi Unit

WARNING: This product contains a non-removable, lithium-ion battery. See the *Important Safety and Product Information* guide in the product box for important battery safety 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 page 43.

Step 1: Mount the nüvi

- 1. Plug the vehicle power cable into the power connector on the right side of the cradle.
- 2. Snap the cradle onto the suction cup arm.
- Clean and dry your windshield and the suction cup with a lint-free cloth. Remove the clear plastic from the suction cup. Place the suction cup on the windshield.
- 4. Flip the lever back, toward the windshield.
- 5. Fit the bottom of your nüvi into the cradle.
- 6. Tilt the nüvi back until it snaps into place.



- 7. 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.
- 8. If you are using a traffic receiver in Europe, secure the traffic receiver's antenna to the windshield using the suction cups. (Traffic receiver included in some nüvi 710, 750T, 760, 770 packages.)

GETTING STARTED

Step 4: Configure the nüvi

To turn on your nüvi, slide the **OPower** key to the left. Follow the on-screen instructions.

Step 5: Acquire Satellites

Go outdoors to an open area, out of garages, and away from tall buildings. Stop your vehicle, and turn on the nüvi. Acquiring satellite signals may take a few minutes.

The bars indicate GPS satellite strength. When at least one of the bars are green, the nüvi has acquired satellite signals. Now you can select a destination and navigate to it. For more information about GPS, see page 47 and visit www.garmin.com/aboutGPS.

Step 6: Use the nüvi



- A GPS satellite strength.
- Bluetooth[®] technology status.
- **G** Battery status.
- **D** Current time; touch to change time.
- Touch to find a destination.
- Touch to view the map.
- Touch to make a call when connected to a compatible mobile phone (nüvi 710, 760, 770 only).
- **(**) Touch to adjust the volume.
- Touch to use the tools such as media players, settings, and help.

nüvi 700 Series Owner's Manual

Finding Your Destination

The Where to menu provides several different categories for you to use when searching for addresses, cities, and other locations. The detailed map loaded in your nüvi contains millions of Points of Interest, such as restaurants, hotels, and auto services.



TIP: Touch **and to see more choices.**

Following Your Route

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. If you depart from the original route, your nüvi recalculates the route and provides new directions.

Your route is marked with a purple line. Follow the arrows as you take turns.



A checkered flag marks your destination.

Adding a Via Point

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



TIP: If you want to add more than one stop to the route, edit the current route. See page 12.

- 1. With a route active, touch **Menu** on the map, and touch **Where to**.
- 2. Search for the extra stop.
- 3. Touch Go.
- Touch Add as Via Point to add this stop before your destination. Touch Set as new Destination to make this your new final destination.

Stopping the Route

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

Taking 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.

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

Locking the Screen

To prevent accidental screen taps, slide the ⁽⁾ **Power** key to the right (⁽⁾). To unlock the screen, slide the **Power** key to the center position.

Adjusting the Volume

From the Menu page, touch Volume. Touch and to adjust the master, volume. Touch **Mute** to mute all audio. To set up the FM transmitter, see pages 33–34.

Locking Your nüvi

- Touch Tools > Settings > Security.
- 2. Touch the button below Garmin Lock.
- 3. Enter a 4-digit PIN.
- 4. Drive to a security location, and touch **Set**.

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

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, but the nüvi must have acquired satellite signals.



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.

WHERE TO

The **Q** Where to menu provides several different categories you can use to search for locations. To learn how to perform a simple search, see page 5.



TIP: Touch **Near** to change the search area. See page 12.

Go Page Options

Touch an item in the search results list to view the Go page.

C 1 913-4 Back	51-6100 Show Map	Save
10100 College Blvd Overland Park, KS 66210		Go!
Doubletree-Corporate Woods		

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

Touch **Show Map** to view this location on the map. If the GPS mode is off, touch **Set Location** to set your current location here. Touch **Save** to save this location. See page 10.

If a mobile phone with Bluetooth wireless technology is connected, touch to call this location (nüvi 710, 760, 770 only).

Finding an Address

- 1. Touch Where to > Address.
- Touch Change State/Province, if necessary.
- 3. Touch Search All.

OR

Touch **Spell City**, enter the city/postal code, and touch **Done**. Select the city/postal code in the list. (Not all map data provides postal code searching.)

- 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, if necessary.
- 7. Touch the address, if necessary.

Finding a Place by Spelling the Name

If you know the name of the location you are looking for, you can spell it using the on-screen keyboard. You can also enter letters contained in the name to narrow the search.

- 1. Touch Where to > Points of Interest > Spell Name.
- 2. Using the on-screen keyboard, enter letters in the name. Touch **Done**.

Using the On-Screen Keyboard

When an on-screen keyboard appears, touch a letter or number to enter it.



Touch **__** to add a space. Touch **<** and **▶** to move the cursor. Touch **⊘** to delete the character. Touch **™** to enter words you have recently typed and selected.

Touch **Mode** to change the keyboard mode to use diacritical characters or special characters. Touch **123** to enter numbers.



TIP: You can change the keyboard layout to QWERTY, which is like a standard computer keyboard layout. See page 35.

Finding Recently Found Places

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

WHERE TO

Deleting Recently Found Places

To remove all places from the Recently Found list, touch **Clear**. Then touch **Yes**.



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

Go Home

You can set a home location for the place you return to most often.

- 1. Touch Where to > Go Home.
- 2. Select an option.

Going Home

After you set your home location, you can route to it at any time by touching **Where to > Go Home**.

Changing Your Home Location

To change your home location, you must first delete it from **Favorites**:

- 1. Touch Where to > Favorites.
- Touch Home > Edit > Delete > Yes.

After you delete your home location, reset it by following the steps in the "Go Home" section above.

Favorites

You can save places in your Favorites, so you can quickly find them and create routes to them. Your home location is also stored in Favorites.

Saving Your Current Location

From the Map page, touch **E**. Touch **Yes** to save your current location.

Saving Places You Find

- 1. After you have found a place you want to save, touch **Save**.
- 2. Touch **OK**. The place is saved in **Favorites**.

Finding Saved Places

1. Touch Where to.

2. Touch **Favorites**. Your saved locations are listed.

Editing Saved Places

- 1. Touch Where to > Favorites.
- 2. Touch the location you want to edit.
- 3. Touch Edit.



- 4. Touch a button to edit the location:
 - Change Name—enter a new name, and touch Done.
 - Change Map Symbol—touch a new symbol.
 - Change Phone Number enter a phone number, and touch Done.
 - Delete—removes this item from the Favorites list. Touch Yes.

Finding a Place Using the Map

Use the Browse Map page to view different parts of the map. Touch **Where** to > Browse Map.

Tips for Browsing the Map

- Touch the map, and drag to view different parts of the map.
- Touch + and to zoom in and out.
- Touch any object on the map. An arrow appears pointing at the object.
- Touch **Save** to save this location.
- Touch **Go** to navigate to the location.
- If the GPS Mode is off (GPS Simulator is On, see page 35), touch Set Loc to set your location to the selected location.

Entering Coordinates

If you know the geographic coordinates of your destination, you can use your nüvi to navigate to any location using its latitude and longitude coordinates. This can be especially helpful when geocaching.

Touch Where to > Coordinates.

To change the type of coordinates, touch **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.

Enter the coordinates, and then touch **Next**. Touch **Go** to create a turn-by-turn route to the coordinates.

Searching Near Another Location



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

- 1. Touch Where to > Near.
- 2. Select an option:
 - Where I Am Now—search near your current location.
 - A Different City—search near the city you enter.
 - My Current Route—search along your route.
 - My Destination—search near your current destination.
- 3. Touch OK.

Creating and Taking Routes

Where to > Routes. Select the route you want to take and touch Go.

Creating a Saved Route

Use your nüvi to create and save routes before your next trip. You can save up to 50 routes.

- 1. Touch Where to (or Tools) > Routes > New.
- 2. Touch Add New Start Point.

- 3. Find a location as your starting point, and touch **Select**.
- 4. Touch Add New End Point.
- 5. Find a location as your ending point, and touch **Select**.



- Touch (+) to add another location to your route. Touch - to remove a location.
- 7. Touch **Map** to calculate your route and view it on the map.
- 8. Touch **Back** to exit and save the route.

Editing Routes

- Touch Where to (or Tools) > Routes.
- 2. Select the route you want to edit.
- 3. Touch Edit.
- 4. Touch an option to edit the route:

- Touch Change Name. Enter a new name, and touch Done.
- Touch Add/Remove Points to add new start, via, or end points to the route.
- Touch Manually Reorder Points to change the order of points along your route.
- Touch Optimally Reorder Points to automatically order the points.
- Touch Recalculate to change the route preference to calculate by faster time, shorter distance, or off road.
- Touch Delete to remove this item. A list of all your routes appears. Touch the item you want to delete. Touch Delete > Yes.

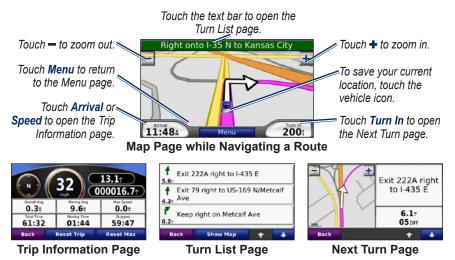


NOTE: Your changes are automatically saved when you exit any of the route edit pages.

USING THE MAIN PAGES

Map Page

Touch **We wap** to open the Map page. The **D** vehicle icon shows your current location. Touch and drag the map to view a different area of the map (see page 11).



Trip Information Page

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

If you make frequent stops, leave the nüvi turned on so it can accurately measure elapsed time during the trip.

Resetting Trip Information

If you want accurate trip information, reset the trip information before beginning a trip. Touch **Reset Trip** to reset the information on the Trip Information page. Touch **Reset Max** to reset the maximum speed.

Turn List Page

When you are navigating a route, the Turn List page displays turn-by-turn instructions for your entire route and the distance between turns. Touch the green text bar on the top of the Map page to open the Turn List page. Touch a turn on the list to view the Next Turn page for that turn. Touch **Show Map** to view the entire route on the Browse Map.

Next Turn Page

When you are navigating a route, 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, touch the **Turn In** field on the Map page, or touch any turn from the Turn List page.

Using Hands-free Calling

(nüvi 710, 760, 770 only)

Using Bluetooth[®] wireless technology, your nüvi can connect to your mobile phone to become a hands-free device. To see if your device with Bluetooth technology is compatible with the nüvi, visit www.garmin.com/bluetooth.

Bluetooth wireless technology establishes a wireless link between devices, such as a mobile phone and the nüvi. The first time you use two devices together you must "pair" them by establishing a relationship using a PIN/ passkey. After the initial pairing, the two devices can connect automatically each time you turn them on.



NOTE: You might have to set your device to connect automatically when the nüvi is turned on.

Pairing Your Phone

To pair and connect, your phone and the nüvi must be turned on and be within 10 meters of each other.

Initiate pairing from your nüvi or from your mobile phone. Refer to your phone's instructions.

To pair using the phone settings:

- Enable the phone's Bluetooth component. This might be in a menu called Settings, Bluetooth, Connections, or Hands-free.
- 2. Initiate a search for Bluetooth devices.
- 3. Select the nüvi from the list of devices.
- Enter the nüvi's Bluetooth PIN (1234) into your phone.

To pair using the nüvi settings:

- 1. From the Menu page, touch **Tools** > **Settings** > **Bluetooth**.
- 2. Touch the **Add** button under the "Connections" heading.
- Enable your phone's Bluetooth component and enable Find Me/ Discoverable/Visible mode. These settings might be in a Bluetooth, Connections, or Hands-free menu.
- 4. Touch **OK** on the nüvi.
- 5. Select your phone, and touch **OK**.
- Enter the nüvi's Bluetooth PIN (1234) in your phone.

When your phone is connected to your nüvi, you are ready to make phone calls. Touch **Phone** to access the Phone menu.

When you turn on the nüvi, it tries to connect to the last phone to which it was connected.



NOTE: Not all phones support all features of the nüvi Phone Menu.

Getting a Call

When you get a call, the Incoming Call window opens.

Touch **Answer** to answer the call. Touch **Ignore** to ignore the call and stop the phone from ringing.

The internal microphone is in the front of the nüvi; speak normally. Adjust the volume using the volume knob.

In a Call

After you have made or answered a call, the **Call In Call** icon appears. Touch **Call** to open the In Call page. Touch **End Call** to hang up. Touch **Call Options** for the following options:

- **Touch Tones**—displays a keypad page so you can use automated systems, such as voice mail.
- **Transfer Audio To Phone**—this is helpful if you want to turn off the nüvi, but stay on the call or if you need privacy. To switch back,

touch Transfer Audio To Device.

• Mute Microphone.

Using Call Waiting

When you are on a call and you receive a second call (call waiting), the nüvi displays the Incoming Call window. Touch **Answer** to answer the call. The first call is placed on hold.

To switch between calls:

- 1. Touch 🕜 > Switch To.
- 2. Touch **End Call** to hang up; this does not disconnect the call on hold.

Phone Menu

On the Menu page, touch **Phone** to open the Phone menu. Press **Status** to view the connected phone's signal strength, battery level, and name.



NOTE: Not all phones support all features of the nüvi Phone Menu.

Using Your Phone Book

Each time your mobile phone connects with the nüvi, the phone book is automatically loaded into the nüvi. It may take a few minutes for the phone book to be available.

- 1. Touch Phone > Phone Book.
- 2. Touch the phone book entry (contact) you want to call.
- Touch Dial to call the contact, or touch Compose to send an SMS/text message.

Dialing a Point of Interest

- 1. Touch Phone > Points of Interest.
- 2. Search for the point of interest you want to call.
- 4. Touch Dial or C.

Dialing a Number

- 1. Touch Phone > Dial.
- 3. Enter the number, and touch **Dial**.

Viewing Your Call History

Each time your phone connects to the nüvi, your call history is automatically transferred to the nüvi. It may take a few minutes to transfer this data to the nüvi.

- 1. Touch Phone > Call History.
- 2. Touch an category to view those calls. The calls are listed in chronological order; the most recent calls are at the top of the list.
- 3. Touch an entry, and touch **Dial**.

Calling Home

Enter a phone number for your home location, so you can quickly call home.

To enter your phone number:

- 1. Touch Phone > Call Home.
- Touch Enter Phone Number to use the keypad page or Select From Phonebook (only available if your phone supports phone book transfer).

 Touch Done > Yes. The nüvi dials your home phone number.



NOTE: To edit home location or phone number, touch **Where to** > **Favorites** > **Home** > **Edit**.

To call home:

- 1. Touch Phone > Call Home.
- 2. The nüvi dials your home phone number.

Placing Calls Using Voice Dial

You can place calls by speaking the contact's name.

- 1. Touch Phone > Voice Dial.
- 2. Speak the contact name.



NOTE: You may need to "train" your mobile phone to recognize your voice dial commands. Refer to your phone's instructions.

SMS/Text Messaging

If your phone supports SMS/text messaging using Bluetooth technology, you can send and receive text messages on the nüvi.

Getting a Text Message

When you get a text message, the Incoming Text window opens. Touch Listen to play the text message, **Review** to open your inbox, or **Ignore** to close the window.

Sending a Text Message

- 1. Touch Phone > Text Message > Compose.
- 2. Select an option to select the text message recipient.
- 3. Enter the message, and touch **Done**.



NOTE: Messages sent from your nüvi do not appear in your phone's outbox.

Viewing Your Messages

- 1. Touch Phone > Text Message.
- 2. Touch Inbox, Outbox, or Drafts.
- 3. Touch a message.
- 4. Select an option.
 - Touch 👀 to listen to the message.
 - Touch Forward to send this message to another recipient or Reply to reply to this contact.

USING THE MEDIA PLAYER

Playing Music

Load music files to the internal memory or SD card. See pages 24–25.

- 1. Touch Tools > Media Player.
- 2. Touch **Source** to open the music player.
- 3. Touch Browse.
- 4. Touch a category.
- To play the entire category from the beginning of the list, touch Play All. To play all starting with a specific song, touch the title.



- Touch I to adjust the volume.
- Tap (to play the previous song on the playlist; touch and hold to rewind through the current song.

• Tap b to skip to the next song; touch and hold to skip ahead through the current song.

- Touch (1) to pause the song.
- Touch 🗩 to repeat.
- Touch the album art to view details about the music file.

Supported File Types

MP3 music files, and M3U and M3U8 playlist files.

Creating and Listening to Playlists

Using your nüvi, you can listen to playlists created on your computer. You can also save playlists using your nüvi.

To save your current playlist:

- 1. While listening to music, touch Browse > Playlist > Save Current Playlist.
- 2. Enter a name, and touch **Done**.

nüvi 700 Series Owner's Manual

To create a plyalist on a computer:

 Using your computer and an audio program, create a playlist of music files. Save the playlist as an M3U or M3U8 file.



NOTE: You may need to edit the M3U file with a text editor, such as Notepad, to remove the path (link) to the music file. The M3U file should only list the music file names. Refer to the audio program's Help file.

 Transfer the playlist and the music files to the nüvi or SD drive (see pages 24–25). The M3U file must be in the same location as the music files.

To play a playlist:

- In the music player, touch Browse
 Playlist > Import Playlist. All available playlists appear.
- Touch a playlist to start playing the music files. You cannot change the playlist order from your nüvi.

To clear the current playlist:

- In the music player, touch Browse
 Playlist.
- 2. Touch Clear Current Playlist.

The playlist is cleared so you can select different songs to listen to.

Listening to Audible Books

To purchase books from Audible.com, go to http://garmin.audible.com. See the next page to load books to your nüvi.

- 1. Touch Tools > Media Player.
- 2. Touch **Source** to open the audible book player.
- 3. Touch Browse.
- 3. Touch a category, and then touch a book title.



nüvi 700 Series Owner's Manual

- Touch 🕑 to adjust the volume.
- Touch b to skip a section and
 to jump back. Press and hold those buttons to move forward or backward through the book.
- Touch **(**) to pause the book.
- Touch the book cover art to view more detailed information about the book.

Using Bookmarks

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

Loading Audible Books to Your nüvi

- 1. Create an Audible.com account at http://garmin.audible.com.
- 2. Purchase a book.
- 3. Download AudibleManager[®] to your computer.

- 4. Open AudibleManager. Follow the on-screen instructions to activate your nüvi (one-time process).
- 5. Connect your nüvi to your computer.
- 6. Download the book to your computer.
- 7. Use AudibleManager to transfer the book to your nüvi or SD card.



TIP: Refer to AudibleManager's Help file for detailed instructions. Select **Help** from the menu, and click **Help**.

MANAGING FILES

You can store files, such as MP3s and JPEG image files, in the nüvi's internal memory or on an optional SD card.



NOTE: The nüvi is not compatible with Windows[®] 95, 98, Me, or NT. It is also not compatible with Mac[®] OS 9 and earlier. This is a common limitation of most USB Mass Storage devices.

Supported File Types

- MP3 music files: see pages 21–22
- M3U and M3U8 music playlist files: see page 22
- AA audio book files: see pages 22–23
- JPEG and JPG image files: see page 26
- GPI custom POI files from Garmin's POI Loader: see page 46

 Maps and waypoints from MapSource[®]

Loading Files Step 1: Insert an SD Card (Optional)

To insert or remove the card, press it in until it clicks.

Step 2: Connect the USB Cable

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

Your nüvi and SD card appear as removable drives in My Computer on Windows computers and as mounted volumes on Mac[®] computers.



NOTE: On some operating systems or computers with multiple network drives, the nüvi drives may not appear. See your operating system's Help file to learn how to map the drives.

Step 3: Transfer Files to Your nüvi

Copy and paste files from your computer into the nüvi drives/volumes.

- 1. Browse your computer for the file you want to copy.
- Highlight the file, and select Edit > Copy.
- 3. Open the "Garmin" or SD card drive/volume.
- Select Edit > Paste. The file appears in the list of files on the nüvi memory or SD card.

Step 4: Eject and Unplug the USB Cable

When you are finished transferring files, click the **Eject** sicon in your system tray, or drag the volume icon to the **Trash** on Mac computers. Unplug your nüvi from your computer.

Deleting Files

With the nüvi connected to your computer, open nüvi or SD card drive/ volume. 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 TOOLS

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

Settings

For information about the settings, see pages 35–41.

My Data

Use this tool to manage and delete your saved data, such as your Favorites. If you have a route created in MapSource, touch **Import Route from File** to use that route in your nüvi.

Help

Touch **Help** to get information about using your nüvi.

Picture Viewer

Using the Picture Viewer, view pictures that you have stored in your nüvi.

- 1. Touch **Tools > Picture Viewer**.
- 2. Touch a picture to view a larger image of it.
- 3. Touch the arrows to view all the images.



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

Viewing a Slide Show

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

Touch anywhere on the screen to stop the slide show.

Routes

For information about Routes see pages 12–13.

World Clock

- 1. Touch Tools > World Clock.
- 2. To change a city listed, touch the city.
- 3. Select a new time zone (or city). Touch **OK** when done.
- 4. 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.

Calculator

- 1. Touch Tools > Calculator.
- 2. Enter the first number of your calculation.
- 3. Touch an operator $(\div, \mathbf{x}, -, \text{ or } +)$.
- 4. Enter the second number of your calculation.
 - Touch . to add a decimal.
 - Touch ± to make the number negative or positive.
 - Touch % to make the number a percent (0.01).

- Touch **C** to clear the entry.
- 5. Touch =.
- 6. Touch **C** to make a new calculation.

Currency Converter

- 1. Touch Tools > Currency Converter.
- 2. Touch a currency button to change the currency.
- 3. Select a currency, and touch **OK**.
- 4. Touch the blank rectangle next to the currency rate you want to convert.
- 5. Enter the number. Touch **Done**.
- 6. Touch **Clear** to convert a different value.



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

Updating Conversion Rates

The nüvi allows you to update the currency conversion rates manually so that you are always using the most

TRAVEL KIT

current rates.

- 1. Touch Tools > Currency Converter > Update.
- 2. Touch the rate you want to update.
- 3. Touch to erase the current rate. Enter a new rate, and touch **Done**.
- 4. Touch Save to finish.



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

Unit Converter

- 1. Touch Tools > Unit Converter.
- 2. Touch **Coversion**, select a type of measurement, and touch **OK**.
- 3. Touch a unit of measure that you want to change.
- Select a unit of measure, and touch **OK**. Repeat, if necessary.
- 5. Touch the blank rectangle to enter a value.
- 6 Enter a value, and touch **Done**. The unit is covertered.

7. Touch **Clear** to enter another measurement.

Language Guide

The Garmin Language Guide puts data from Oxford's multilingual resources and five bilingual dictionaries in the palm of your hand. To purchase an accessory, go to http://shop.garmin.com or contact your Garmin dealer.

Translating Words and Phrases

- 1. Touch Tools > Language Guide > Words and Phrases.
- 2. Touch Language, select the From and To languages, and touch Back.
- 3. Select a category and search for a phrase.
- Touch Search to spell the word or phrase, if necessary. Touch a phrase to open the translation.
- 5. Touch \bigcirc to hear the translation.

Words and Phrases Tips

- Use Search for Keywords in Phrases to find all of the phrases that contain a specific word.
- Touch an underlined word to replace the word.
- Touch **More Variations** to change words in the phrase or get a different translation.

Using the Bilingual Dictionaries

The Garmin Language Guide provides five bilingual dictionaries.

- 1. Touch Tools > Language Guide.
- 2. Touch Bilingual Dictionaries.
- Touch a translation option. If necessary, touch To English.
- 4. Search for the word and touch it.
- 5. Touch \bigcirc to hear the translation.

Bilingual Tips

• Touch **Search** to spell the word or the beginning of the word.

• Touch **Legend** information on abbreviations, labels, and pronunciation symbols for the selected language.

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USING FM TRAFFIC

Traffic receiver included in some nüvi 710, 750T, 760, 770 packages.

Use an FM TMC (Traffic Message Channel) traffic receiver to receive traffic information broadcast over the FM Radio Data System. For information about FM traffic receivers and coverage areas, see www.garmin.com/traffic.



NOTE: Garmin is not responsible for the accuracy of the traffic information. The FM traffic receiver simply receives signals from the traffic service provider and shows that information on your nüvi.



NOTE: The FM traffic receiver and nüvi must be in data range of an FM station transmitting TMC data to receive traffic information.



NOTE: You can only access the traffic information if the nüvi is connected to an FM traffic receiver.





NOTE: If your FM TMC traffic receiver has an antenna with suction cups on it, route the antenna on your windshield vertically using the suction cups.

LED Blink Codes

The green Power LED lights when connected to external power. The Status LED indicates the signal reception:

- Yellow dot-dash flashes: determining which country you are currently in.
- Yellow solid: searching for signal.

- Red solid: momentary sync loss.
- Green solid: normal traffic data.

Traffic In Your Area

Touch **Tools** > **Traffic** to display traffic incidents in your area. **My Route** displays the satus of your route; if there is traffic on your route, touch **My Route** to view details. Touch **View by Road** to see the incidents on each road in the area.

Traffic on Your Road

When you are not navigating a route and there is traffic on your road, the Map page displays a traffic icon, such as **(7)**. Touch the icon to view information about the traffic on the road ahead.

Traffic on Your Route

When calculating your route, the nüvi examines the current traffic and automatically optimizes the route for the shortest time. You might still be routed through traffic if it is the best route available or no alternative roads exist. If a severe traffic delay occurs on your route while you are navigating, the nüvi automatically recalculates the route.

The Map page displays or when there is traffic on your route. The number in the icon represents the number of minutes the traffic has added to your route, which has been automatically calculated into the arrival time shown on the map.

To avoid traffic on your route:

- 1. On the Map page, touch 👍 or
- 2. A map displays the traffic delays.
- 3. Touch Avoid.

Traffic Icons

North American	Meaning	International		
3	Road Condition			
•	Road Construction			
	Road Closed	0		
	Slow Traffic	$\underline{\wedge}$		
۲	Accident			
•	Incident			
1	Travel Information	i		

Traffic Subscriptions

See pages 39–40 for information about adding a traffic subscription. For more information about traffic subscriptions, go to www.garmin.com/fmtraffic.



NOTE: You do not need to activate the subscription included with your FM traffic receiver (if it came with one). The subscription activates automatically after your nüvi acquires satellite signals while receiving traffic signals from the pay service provider.

Severity Color Code

- Green = Low severity; traffic is flowing normally.
- Yellow = Medium severity; traffic is a bit congested.
- Red = High severity; traffic is heavily congested or stopped.

PLAYING AUDIO THROUGH THE VEHICLE'S SPEAKERS

If an FM transmitter is available on your nüvi, you can listen to your nüvi audio on an FM stereo.



NOTE: When using the FM transmitter function on the nüvi, any phone calls that you place or receive through the nüvi might be overheard by adjacent vehicles through the FM stereo.

Manually Tuning the FM Transmitter

- 1. On the Menu page, touch Volume > FM Trans > Enable FM Transmitter.
- 2. Tune your stereo to an FM channel that has a lot of static and has a low FM frequency number.
- Touch and + to select the same frequency to which your stereo is tuned.

Auto Tuning the FM Transmitter

- 1. On the Menu page, touch Volume > FM Trans > Enable FM Transmitter.
- 2. If you are using a traffic receiver, touch **Auto Tune**. Then tune your stereo to the selected channel.

Frequency Selection Tips

For best results, select a frequency below 90.1 FM. (MSN only?)

When searching for an appropriate FM frequency on your FM stereo, look for an unused frequency that has steady, consistent static. If you hear slight noises and sounds in the background of the static, choose a different frequency.

As you travel, you might need to change the frequency for the FM transmitter. A frequency not used by a radio station in your area might be used by a station elsewhere.

FM Transmitter Information

The FM transmitter is intended to transmit your nüvi's audio to your FM stereo.

Do not adjust your FM settings while you are driving your vehicle.

The distance between the vehicle power cable, the nüvi, and the FM stereo antenna may also affect the noise level. Vehicles with antennas located far away, such as a rear-mounted antenna, may experience more interference from outside noise sources than vehicles with front-mounted antennas. As you drive, you may notice changes in the background static even though there is no FM station using that channel. You may notice this as you drive through intersections where certain kinds of traffic lights or other municipal electronic systems are operating. You might also notice this effect when the terrain changes, allowing distant stations to be received by your car stereo that were not received when you made your initial frequency selection. These and other sources of electrical interference may make it necessary to look for another frequency.

CUSTOMIZING THE NÜVI

1. Touch Tools > Settings.



2. Touch the setting you want to change.



3. Touch the button below to the setting name to change it.

Changing the System Settings

Touch Tools > Settings > System.

GPS Simulator—enable the simulator to turn off the GPS mode to simulate

navigation and/or to save battery power.

Usage Mode—specify how you will be navigating to optimize routes: Automobile, Bicycle, or Pedestrian.

Units—change units of measure to Kilometers or Miles.

Keyboard Layout—select **QWERTY** for a layout similar to a typewriter, or select **ABCDE** for an alphabetical layout.

About—display your nüvi's software version number, unit ID number, and audio version number. You need this information when you update the system software or purchase additional map data (see page 44).

Restore—restore the system settings.

Changing the Navigation Settings

Touch Tools > Settings > Navigation.

Route Preference—select a preference for calculating your route:

- **Faster Time**—to calculate routes that are faster to drive but can be longer in distance.
- Shorter Distance—to calculate routes that are shorter in distance but can take more time to drive.
- Off Road—to calculate point-topoint routes (without roads).

Avoidances—select the road types you want to avoid or you would prefer to take on your routes.

Restore—restore the original navigation settings.

Adjusting the Display Settings

Touch Tools > Settings > Display.

Color Mode—select **Daytime** for a light background, **Nighttime** for a dark background, or **Auto** to automatically

switch between the two.

Screen Shot—enable Screen Shot mode. Touch the Dot to take a screen shot. The picture bitmap file is saved in the Garmin\scrn folder on the nüvi drive.

Brightness—adjust the backlight brightness level. Reducing the backlight brightness increases your battery life.

Restore—restore the original display settings.

Updating the Time Settings

Touch **Tools** > **Settings** > **Time**.

Time Format—choose a 12-hour, 24-hour, 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.

Restore—restore the original time

nüvi 700 Series Owner's Manual

settings.

Setting the Languages

Touch Tools > Settings > Language.

Voice—change the language for voice prompts.

nüvi 750, 750T, 760, and 770: Languages noted with a person's name are text-to-speech (TTS) voices, which have an extensive vocabulary and pronounce the street names as you approach turns. The pre-recorded voices (those without a person's name) have a limited vocabulary and do not speak names of locations or streets.

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.

Keyboard—select the keyboard for your language. You can also change

the keyboard language mode from any keyboard by touching the **Mode** button.

Changing the Map Settings

Touch Tools > Settings > Map.

Map Detail—adjust the amount of detail shown on the map. Showing more detail may cause the map to redraw slower.

Map View—select a map perspective.

- **Track Up**—display the map in two dimensions (2D) with your direction of travel at the top.
- North Up—display the map in 2D with North at the top.
- **3D**—display the map in three dimensions (3D) in Track Up.

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.

Trip Log—show or hide the log of your travels. To clear your trip log, touch Tools > My Data > Clear Trip Log.

Map Info—view the maps loaded on your nüvi and their version. Touch a map to enable (check mark) or disable (no check mark) that map.

Restore—restore the original map settings.

Adding Security Settings

Touch Tools > Settings > Security.

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 7.

Safe Mode—turn on or off Safe Mode. When your vehicle is moving, Safe Mode disables all functions that require significant operator attention and could become a distraction while driving. **Restore**—restore the original security settings. Note that restoring the security settings will not clear your Garmin Lock PIN or Security Location.

Viewing Traffic Subscription Information

(Traffic receiver included in some nüvi 710, 750T, 760, 770 packages.) From the Menu page, touch **Tools** > **Settings** > **Traffic**.



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



NOTE: If your traffic receiver has a trial subscription, it does not need to be activated and you do not need to purchase a subscription until the trial subscription expires.

North American Options

The FM traffic subscriptions that you have are listed and the expiration dates. Touch **Add** to add a subscription.

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 the FM traffic subscriptions that you have and the expiration dates. Touch **Add** to add a subscription.

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.



NOTE: You do not need to activate the subscription included with your FM traffic receiver (if it came with one). The subscription activates automatically after your nüvi acquires satellite signals while receiving traffic signals from the service provider.

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

The traffic subscription code cannot be reused. You must obtain a new code each time you renew your service. If you own multiple FM traffic receivers, you must obtain a new code for each receiver.

Bluetooth Technology Settings

(nüvi 710, 760, 770 only.) From the Menu page, touch **Tools** > **Settings** > **Bluetooth**.

Connections—select **Add** > **OK** to pair with a mobile phone that has Bluetooth[®] wireless technology. See pages 16–19. Select **Change** to connect with a different device.



NOTE: The nüvi's PIN code (or passkey) is **1234**.

Drop—select the phone you want to disconnect, and touch **Yes**.

Remove—select the phone you want to delete from the nüvi's memory, and touch **Yes**.

Bluetooth—enable and disable the

Bluetooth component. The Bluetooth icon appears on the Menu page if the Bluetooth component is enabled. To prevent a phone from automatically connecting, select **Disabled**.

Friendly Name—enter a friendly name that identifies your nüvi on devices with Bluetooth technology. Touch **Done**.

Troubleshoot—scroll through the list containing compatible devices. If your phone is not in this list, go to www.garmin.com/bluetooth for more information.

Restore—restore the original Bluetooth settings. This will not clear the pairing information.

Changing the Proximity Points Settings

You must have proximity points (such as custom POIs, a safety camera database, or a Garmin TourGuide) loaded to adjust the Proximity point settings. See pages 45–46.

Touch Tools > Settings > Proximity Points.

Proximity Alerts—touch **Change** to turn on or off the alerts when you approach custom POIs or safety cameras.

TourGuide—set how you want the audio for Garmin TourGuide^M to be activated. Select **Auto Play** to hear the complete tour as programmed, **Prompted** to show the speaker icon **Select** on the map when tour information is available during your route, or **Off**.

Restore—restore the proximity points settings.

Restoring All Settings

- 1. Touch **Tools > Settings**.
- 2. Touch Restore.
- 3. Touch Yes.

Clearing User Data



CAUTION: This deletes all userentered information.

- Hold your finger on the lower-right corner of the nüvi's screen while turning on the nüvi.
- 2. Keep your finger pressed until the message appears.
- 3. Touch **Yes** to clear all user data.

All original settings are restored. Any items that you have saved are erased.

Updating the Software

- Go to www.garmin.com/products/ webupdater and download WebUpdater to your computer.
- 2. Connect the nüvi to your computer using the mini-USB cable.
- 3. Run WebUpdater, and follow the screen prompts.

After confirming that you want to perform an update, WebUpdater automatically downloads the update and installs it on your nüvi.

Calibrating the Screen

If the touch screen is not responding properly, calibrate the touch screen. Turn the nüvi off and then back on. Slide Power key to the right (lock). Hold your finger on the screen for about 30 seconds until the calibration screen appears. Follow the on-screen instructions.

Resetting the nüvi

If the nüvi screen stops functioning, turn the nüvi off and on again. If this does not help, slide the power key to the left and hold for 8 seconds.

Battery Information

Your nüvi contains an internal, nonreplaceable lithium-ion battery. The battery should last up to 8 hours, depending on usage.

The battery icon in the corner of the Menu page indicates the status of the internal battery. To increase the accuracy of the battery gauge, fully discharge the battery and then fully charge it; do not unplug the nüvi until it is totally charged.

Contact your local waste disposal department for information on properly disposing of the unit.

Maximizing the Battery Life

- Turn off the GPS mode (Tools

 Settings > System > GPS
 Simulator > On) when you do not need to navigate.
- Turn the backlight brightness down (Tools > Settings > Display > Brightness).
- Do not leave your nüvi in direct sunlight. Avoid prolonged exposure to excessive heat.

Mounting on Your Dashboard

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



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

1. Clean and dry the dashboard where you are placing the disk.

- 2. Remove the backing from the adhesive on the bottom of the disk.
- 3. Place the disk on the dashboard.
- 4. Remove the clear plastic cover from the top of the disk.
- Place the suction cup mount on top of the disk. Flip the lever down (toward the disk).

Removing the nüvi and Mount

To remove the nüvi from the cradle, press the button on the bottom of the cradle up, and tilt the nüvi forward.

To remove the cradle from the mount, turn the cradle to the right or left. Apply pressure in that direction until the cradle snaps off the mount.

To remove the suction cup mount from the windshield, flip the lever toward you. Pull the tab on the suction cup toward you.

Changing the Fuse



CAUTION: When replacing the fuse, do not lose any of the small pieces and make sure they are put back in the proper place.

If your unit will not charge in your vehicle, you may need to replace the fuse located at the tip of the vehicle adapter.

- 1. Unscrew the black, round end piece, and remove it.
- 2. Remove the fuse (glass and silver cylinder), and replace with a 3A fast blow fuse.
- Ensure that the silver tip is placed in the black end piece. Screw on the black end piece.



Additional 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. Also, check www.garmin.com/unlock/update.jsp to see if an update for your map software is available.

To find out the version of the maps that are loaded on your nüvi, open the Menu page. Touch **Tools** > **Settings** > **Map** > **Map Info**. To enable additional maps, you need your unit ID (see page 35) and serial number (located near the power connector).

To load maps or waypoints to your nüvi memory or SD card, select the name for your nüvi drive or SD card drive. Refer to the MapSource Help file for more information.

Extras and Optional Accessories

For more information about optional accessories, go to http://shop.garmin. com, www.garmin.com/extras, or contact your Garmin dealer.

Safety Cameras

Safety camera information is available in some locations. Check http://my.garmin .com for availability. For these locations, the nüvi includes the locations of hundreds of safety cameras. Your nüvi alerts you when you are approaching a safety camera and can warn you if you are driving too fast. The data is updated at least weekly, so you always have access to the most up-to-date information.

You can purchase a new region or extend an existing subscription at any time. Each region that you purchase has its own expiration date.



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

Garmin TourGuide

The Garmin TourGuide allows your nüvi to play third-party, GPS-guided audio tours. These audio tours can take you on a route while playing interesting facts about historical sites along the way. For more information, go to www.garmin .com/extras, and click **POI Loader**.

To view your Garmin TourGuide files, touch Where to > Extras > Custom POIs. To change the Garmin TourGuide settings, touch Tools > Settings > Proximity Points > TourGuide.

Custom Points of Interest

Use the POI Loader to load custom points of interest (POIs) onto your nüvi. POI databases are available from various companies on the Internet. Some custom databases contain alert information for points, such as safety cameras and school zones. You will receive a warning if you are traveling too fast near these custom POIs.

Go to www.garmin.com/extras, and click **POI Loader** to install the POI Loader onto your computer. For more information, refer to the POI Loader Help file; press **F1** to open the Help file.

To view your Custom POIs, touch Where to > Extras > Custom POIs. To change the proximity alert settings, touch Tools > Settings > Proximity Points > Proximity Alerts. To delete the Custom POIs from your nüvi, connect your nüvi to your computer. Open the **Garmin\poi** folder in the nüvi drive or the SD card drive. Delete the file entitled **poi.gpi**.

Garmin Travel Guide[™]

Much like a paper travel guide, the Garmin Travel Guide provides detailed information about places, such as restaurants and hotels. To purchase an accessory, go to http://shop.garmin.com or contact your Garmin dealer.

To use the Travel Guide, insert the SD card into your nüvi. Touch Where to > Extras > Travel Guide.

SaversGuide[®]

With the SaversGuide preprogrammed SD data card and membership card, your nüvi is a digital coupon book. To purchase an accessory, go to http://shop. garmin.com or contact your Garmin dealer.

To use the Travel Guide, insert the SD card into your nüvi. Touch Where to > Extras > SaversGuide.

About Google Earth[™]

Go to http://earth.google.com to download the Google Earth application. With Google Earth installed on your computer, you can view waypoints, tracks, and routes saved in MapSource[®]. From the View menu, select **View in Google Earth**.

About GPS Satellite Signals

Your nüvi must acquire GPS (Global Positioning System) satellite signals to navigate. If you are indoors, near tall buildings or trees, or in a parking garage, your nüvi cannot acquire satellites. Go outside to an area free from tall obstructions to use your nüvi.

When your nüvi. has acquired satellite signals, the signal strength bars on the Menu page are green **DOM**. When it loses satellite signals, the bars turn red or clear $\Box\Box\Box\Box$.

For more information about GPS, go to www.garmin.com/aboutGPS.

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 and high-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

- Do not store the nüvi where prolonged exposure to extreme temperatures can occur, because it can cause permanent damage.
- Do not expose the nüvi to water. Contact with water can cause this unit to malfunction.
- Though a PDA stylus can 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.

Avoiding Theft

- To avoid theft, remove the unit and mount from sight when not in use. Remove the residue on the windshield left by the suction cup.
- Do not keep your unit in the glove compartment.

- Register your product at http://my.garmin.com.
- Use the Garmin Lock feature.

Important Legal Notice Regarding Your FM Transmitter

Your nüvi product contains an FM transmitter. Please read the following notice.

Using Your nüvi FM Transmitter in Europe

Use of FM transmitters is currently illegal in certain European countries due to specific radio frequency restrictions. You must check the local regulations in all European countries in which you intend to use the FM transmitter to ensure its legality. You accept full responsibility for complying with all such laws and regulations applicable in your particular country of operation. Garmin disclaims all responsibility for your failure to follow local laws and regulations. Please see www.garmin.com/fm-notice for more information.

Using Your nüvi FM Transmitter in the United States

While use of FM transmitters is legal in the United States, the allowable output power for FM transmitters is lower in the United States than it is in those European countries that allow FM transmitters. The nüvi models sold in Europe contain the higher powered European FM transmitter and cannot be legally used in the United States. You accept full responsibility for complying with all such laws and regulations applicable in your particular country of operation. You must disable the FM transmitter before using your European model nüvi in the United States.

nüvi 700 Series Owner's Manual

Declaration of Conformity

Hereby, Garmin declares that this nüvi product 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: www.garmin.com.

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.

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Specifications

Physical size: 121.7 mm W x 75.2 mm H x 19.5 mm D (4.79" x 2.96" x 0.77")

Weight: 175 g (6.17 oz)

Display: 4.3" diagonal, 480 x 272 pixels; WQVGA TFT landscape display with white backlight and 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

Headphone jack: Standard 3.5 mm

Charge time: Approximately 4 hours

Power input: DC vehicle power using included vehicle power cable or AC power using an optional accessory

Usage: 10 W max.

Battery life: 3 to 7 hours depending on usage

Battery type: Non-replaceable lithiumion battery

GPS receiver: High-sensitivity, WAASenabled

Acquisition times*:

Warm: <1 sec Cold: <38 sec Factory Reset: <45 sec

*On average for a stationary receiver with a clear view of the sky

Troubleshooting

Problem/Question	Solution/Answer			
My nüvi never gets satellite signals.	Take your nüvi out of parking garages and away from tall buildings and trees. Remain stationary for several minutes.			
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 3.			
How do I clear all my user data?	Hold your finger on the lower-right corner of the nüvi's screen while it turning on. Keep your finger pressed until the message appears. Touch Yes to clear all user data.			
The nüvi is locked up/frozen.	If the nüvi screen stops functioning, turn the nüvi off and on again. If this does not help, slide the power key to the left and hold for 8 seconds.			
The touch screen is not responding to my taps properly.	Turn the nüvi off and then back on. Slide Power key to the right (lock). Hold your finger on the screen for about 30 seconds until the calibration screen appears. Follow the on-screen instructions.			
My battery gauge does not seem accurate.	Allow the unit to fully discharge, and then fully charge it (without interrupting the charge cycle).			
	Make sure you have a nüvi 710, 760, or 770.			
My phone will not connect to the nüvi.	Touch Tools > Settings > Bluetooth . Verify that the Bluetooth field is set to Enabled .			
	Make sure your phone is turned on and is less than 10 meters (about 33 feet) away from your nüvi.			
	See www.garmin.com/bluetooth for more help.			

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 two new removable disk drives listed in My Computer .			
My computer never senses that the nüvi is connected.	 Unplug the USB cable from your computer. Turn the nüvi off. Plug the USB cable into your computer and your nüvi. The nüvi automatically turns on and goes into USB Mass Storage Mode. 			
I cannot see any new removable drives 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. See your operating system's help file to learn how to map/assign drive letters.			
I cannot get traffic information.	Verify that you are in a coverage area. You must be in a coverage area to get the traffic information for that area. Verify that the FM TMC Traffic receiver is connected to the power connector on the cradle and also connected to a power outlet in your vehicle. (Traffic receiver included in some nüvi 710, 750T, 760, 770 packages.)			

Problem/Question	Solution/Answer		
How can I find restaurnats near the hotel I am staying at while on vacation in the future?	 Touch Where to > Near > Different City (and enter your vacation destination). 		
	2. Find the hotel and touch Go.		
	3. Touch Menu > Where to > Near > My Destination.		
	 Search for a restaurant. Restaurants nearest your hotel are listed first. 		
	OR		
	1. Turn on the GPS Simulator (Tools > Settings > System).		
	2. Touch Where to > Near > Different City.		
	3. Find the hotel; touch Show Map > Set Loc.		
	4. Search for a restaurant.		

nüvi 700-Series Features

	700	710	750	750T	760	770
Speaks street names	No	No	Yes	Yes	Yes	Yes
Hands-free calls	No	Yes	No	No	Yes	Yes
Includes Traffic Receiver	No*	Yes**	No*	Yes**	Yes**	Yes**
Plays audio over vehicle speakers	Yes	Yes	Yes	Yes	Yes	Yes

* compatible with traffic receiver.

** traffic receiver only included in regions that have traffic coverage; not included in all packages.

INDEX

Symbols

2-D, 3-D map view 37

Δ

accessories 45-47 acquire satellites 4 add a stop 6 add a via point 6 alerts proximity 41 safety camera 45 announce street names 37 answer a call 17 anti-theft feature 7, 38 audible books 22 audio output 2, 33-34 audio version 35auto tune 33 avoid road types 36 theft 48 traffic 31, 32

B

background color 36 bicycle navigation mode 35

bilingual dictionaries 29 Bluetooth technology 16-20 pair with phone 40 settings 40 bookmarks 23 brightness 36 browse the map 11, 46

C

calculator 27 calibrate the touch screen 42, 52 call history 19 calling home 19 call waiting 18 caring for your nüvi 48 carrying case 1 change the settings 35-41 change the time zone 36 charge your nüvi 1 cleaning 48 clear user data 41 clock for the world 27 computer connection 24 configure the nüvi 4

convert currency 27 update conversion rates 27 convert measurements/ units 28 coordinates 12 cradle 3currency 27 current location. save 10 customizing the nüvi 35-41 Custom POIs 46

D

dashboard disk 43 daylight savings 36 delete all user data 41 character 9 custom POIs 46 Favorites 11, 13 files 25 recent finds list 10 route 13 detail maps 38 detour 7 diacritical characters 9 display settings 36 driving directions 15

Ε

edit saved places 11 eject the USB 25 enable detailed maps 38 ending a call 17 expand your search 12 Extras 45-47

F

Favorites 10 files delete 25 manage 24–25 supported types 25 transfer 24-25 find places 5 address 8 by name 9 by postal code 8 Go page options 8 item on the map 11 near another location 12 recent selections 9 saved places (Favorites) 10 FM stereo 33 FM traffic receiver 30-32

nüvi 700 Series Owner's Manual

INDEX

FM transmitter 33–34 legal notice 49 follow your route 6 fuse, change 50 fuse, changing 44

G

Garmin Lock 7, 38, 49 Garmin Travel Guide 46 geocaching 12 getting a phone call 17 go home 10 Google Earth 47 Go page options 10 GPS 4 about GPS 47 off/on 35

Η

hands-free phone features 16–20 headphone jack 2, 51 help 26 home location 10

import a playlist 22 in a call 17

Κ

keyboard 9 language mode 9, 37 layout 9, 35 mode 9, 37 kilometers 35

L

language guide 28, 29 legal notice, FM transmitter 49 listen to books 22 lithium-ion battery 51 load additional maps 42, 44 lock the screen 7 lock your nüvi 7

Μ

M3U playlist format 22 manage files 24–25 map browse 11 customize 37 detail level 37 Map Info button 38 moving 11 update maps 42 version 38 view 37

zoom 11 MapSource 44, 47 map update 44 measurements. convert 28 media player 21-23 menu page 4 miles 35 mini-USB connector 2 mount 3, 42mounting on dashboard 43 MP3 music files load 24 play 21 mute a call 18 My Data 26 myGarmin i

Ν

navigation mode 35 navigation mode 35 navigation settings 35 Next Turn page 15

0

off road, routing 13, 36 on-screen keyboard 9 on-unit help 26 output, audio 33

Ρ

pairing a cellular phone 17 pedestrian navigation mode 35 phone book 18 pictures, view 26 PIN Bluetooth 40 Garmin Lock 7 play audible books 22 playlist 21 play music 21 position icon 14, 37 Power key 2 proximity alarms 41 proximity points 40

Q

QWERTY keyboard 35

R

recently found locations 9 delete 10 find 9 register 49 remove the mount 43 removing/deleting a

nüvi 700 Series Owner's Manual

phone 40 reset the max speed 15 the trip data 15 your nüvi 42 restore settings 41 routes 12–13 routing preferences 36

S

safe mode 38 safety camera database 46 satellite signals 4, 47 satellite strength 4 save places you find 8, 10 your current location 10, 11 SaversGuide 47 saving routes 12 school zone database 46 screen brightness 36 screen lock 7 screen shots 36 SD card 24, 51 SD card slot 2 security location 7

security settings 38 settings, adjust 35-41 set your location 8, 11 show map 8 simulate a route 35 SMS₂₀ Software license agreement 50software version 35 special characters 9 specifications 51 spell the name of a place 9 stereo, FM 33 stop the route 6stop the USB 25 store 48 suction cup mount 3 supported file types 24 switch to call waiting 18 system settings 35

Т

text language 37 text message 20 time settings 36 time zone 36 Tools 26–29 touch screen

align 52 aligning 42, 52 clean 48 settings 36 TourGuide 41.45 Track Up 37 traffic 30-32add traffic subscriptions 38 avoid 31 incidents 31 transfer files 24-25 translate words and phrases 28 Travel Guide 28, 45 **Trip Information** page 15 trip log 38 troubleshooting 52 tune, auto 33turn-by-turn directions 15

U

unit ID 35 units, convert 28 update the nüvi software 48 usage mode 35 USB 25 mass storage mode 24–25 troubleshooting 52

V

vehicle icon 14, 37 voice dial 19 voice language 37 voice mail 17 volume 7

W

walking route 35 WebUpdater 42 Where to 8–13 world clock 27

Ζ

zoom 11

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