

## nüvi® 2x5 Series

personal travel assistant



for use with these nüvi models: 205, 205W, and 255W

## Your nüvi Unit



### Step 1: Mount Your nüvi

Select a suitable location to mount your nüvi on your windshield. Clean and dry the suction cup and the selected area of your windshield.

- 1. Plug the power cable into the back of your nüvi.
- Fit the ball on the end of the mount into the round socket on the cradle and press firmly until they snap together.
- Place the suction cup on the windshield, and flip the lever back toward the windshield.
- Press the bottom of your nüvi into the cradle, and snap the top of the nüvi into place.
- Plug the power cable into a power outlet in your vehicle. Your nüvi should turn on automatically if it is getting power.

You can also mount your nüvi to your dashboard. See pages 12 for more information.



## Step 2: Configure Your nüvi

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

## **Step 3: Acquire 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. Turn the nüvi on. Acquiring satellite signals can take a few minutes.

The bars indicate satellite strength. When at least one of the bars is green, your nüvi has acquired satellite signals. Now you can select a destination and navigate to it.

## Step 4: Use Your nüvi



Menu Page

- **1** GPS satellite strength
- 2 Battery status
- **3** Touch to find a destination.
- 4 Touch to view the map.

- **5** Touch to adjust the volume.
- **6** Touch to open the Tools menu.

## Help When You Need It

To get more information when and where you need it, use the built-in Help system in your nüvi. Touch **Tools** > **Help**. Touch a topic to view information about it.

## How to Charge Your nüvi

- Connect the vehicle power cable to your n\u00fcvi and to a power outlet in your vehicle. The vehicle key may need to be turned to ON/ACC for the n\u00fcvi to charge.
- Connect an AC adapter (optional accessory) to the nüvi and a wall outlet.
- Connect your n\u00fcvi to a computer using a USB cable (optional accessory). The computer must be on for the n\u00fcvi to charge.

## **Finding a Destination**

### Finding a Restaurant

- On the Menu page, touch Where to? > Points of Interest > Food.
- Select a category. Touch and to see more choices.
- Select a destination. The Go! page displays.
- 4. Touch Go!.

# Using the Phone Number to Search

- On the Menu page, touch Where to?
   Points of Interest > Phone Number.
- 2. Enter the phone number.
- 3. Select your destination.
- 4. Touch Go! to navigate.

## Finding an Address

- On the Menu page, touch Where to? > Address.
- Select a country, state, or province if necessary.

- Touch Spell City, and then enter the name of a city until a list of cities appears. If you are not sure of the city, touch Search All.
- 4. Enter the address number, and then touch **Done**.
- 5. Enter the street name, and then touch **Done**.
- 6. Select the street.
- 7. Select the address if necessary. The Go! page displays.
- 8. Touch Go!.

# Using the Postal Code to Search

- From the menu page, touch Where to?
   Address.
- 2. Sepect Spell Postal Code.
- 3. Enter the postal code, and then touch **Done**.
- 4. Select the postal code found. The Go! page displays.
- 5. Touch Go!.



Note: postal code search is only available in Singapore.

## Using the Go! Page

After you have found a location, your nüvi displays the Go! page.



- 1 Touch Route Info to view a turn-by-turn map to this location.
- 2 Touch Go! to create a turn-by-turn route to this location.
- **3** Touch **Map** to view this location and surrounding areas on the map.
- **4** Touch **Save** to save this location to your Favorites.

## **Changing the Search Area**

Your nüvi automatically searches for places near your current location. To search in a different area:

- 1. Touch Where to? > Near.
- 2. Select an option, and touch **OK**.

# Setting Your Home Location

Set your home location for the place you return to most often.

- 1. To set your home location, touch Where to? > Go Home.
- 2. Select an option:
  - · Enter your address.
  - · Use your current location.
  - Choose from a list of recently found locations.

## Going Home

To navigate home after you have set your home location, touch **Where to?** > **Go Home**.

## Changing Your Home Location

To set a different home location:

- 1. Touch Tools > My Data > Set Home Location.
- 2. Select an option:
  - · Enter your address.
  - · Use your current location.
  - Choose from a list of recently found locations.

## To edit information about your home location:

- Touch Where to? > Favorites > All Favorites > Home.
- 2. Touch **Edit**, enter your changes, and then touch **Done**.

# Adding a Stop to Your Route

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

- While navigating a route, touch Menu > Where to?.
- 2. Search for and select another location to add to the route. Touch **Go!**.
- Touch Add as Via Point to stop at this location before your final destination.
   Touch Set as new destination to make the location your final destination.

## **Taking a Detour**

If you need to take a detour when you are navigating a route, return to the Menu page and touch **Detour**. The nüvi creates a new route if possible. If the route you are currently taking is the only reasonable option, the nüvi might not calculate a detour

## Stopping the Route

To stop navigating a route, touch **Menu** > **Stop**.

## **Using Photo Navigation**

Panoramio<sup>™</sup> provides photos that include location information called geotags. You can load these photos onto your nüvi or SD card, and then create routes to them. Visit http://connect.garmin.com/photos for more information.

## To load geotagged photos to your nüvi:

- 1. Connect your nüvi to your computer.
- 2. Go to http://connect.garmin.com/photos, and select a photo.
- 3. Select **Send to Garmin Device** to save the photo to your nüvi.

#### To navigate to a photo:

- Touch Where to? > Favorites >
   Panoramio Photos. Photos you have saved on the nüvi drive or memory card are listed.
- 2. Select a Panoramio photo.
- Touch Go! to navigate to the location. Touch Map to view the location on the map.

## **Using the Map Page**

Touch **View map** to open the Map page. Touch the map and drag to view different parts of the map. The vehicle icon shows your current location. Touch to view the Where Am I? page, which provides information about your current location, including nearby hospitals, police stations, and fuel. You can also save your current location as a Favorite.

After you touch **Go!**, the Map page opens with your route marked with a magenta line. As you travel, your nüvi guides you to your destination with 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.

- Touch the turn indicator to view information about the next turn in your route or the Junction View page if available. (Only nüvi 255W supports junction view.).
- **2** Touch the text bar to preview the upcoming turns in your route.
- 3 Touch to zoom in. Touch to zoom out.
- 4 Touch **Speed** to view information about your trip, such as the odometer.
- **5** Touch **Menu** to return to the Menu page.
- **6** Touch **Arrival** to display a map of your route.
- The MSM icon shows when there is only MalSing map activated.

(The option is currently available on nüvi 255W. Please check www.garmin.com.sg for future support on other models.)



Map Page

#### **Junction View**

Junction view displays road signs and junctions on your route along with arrows that indicate the proper lane, making unfamiliar intersections and exits easy to navigate.



• Click to view the full screen image.



#### Lane Info

Lane info guides you to the proper lane for approaching turns or exits. You can know the correct lane before making an upcoming turn.





Note: Junction view and lane info are available on nijvi 255W

## **Customizing Your nüvi**

### Securing Your nüvi

Garmin Lock™ is a security feature that locks your nüvi. When you turn your nüvi on, you can unlock it by entering a PIN or by going to the place you have set as your security location. Your security location is a location that you return to often, such as your office. Your nüvi automatically unlocks when you are at your security location.



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

#### To secure your nüvi:

- Make sure that you are at your security location and that your n\u00fcvi is receiving satellite signals.
- 2. Touch Tools > Settings > Security.
- 3. Touch the button below Garmin Lock.

- 4. Enter a four-digit PIN.
- 5. Touch Set.

## **Adjusting the Volume**

Touch **Volume**. Touch **(**0 to lower the volume or **(**0 to raise the volume.

# Adjusting the Screen Brightness

Touch Tools > Settings > Display > Brightness. Touch to lower the brightness or to raise it.

## **Locking the Screen**

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

## myGarmin™

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

## **Appendix**

## **Updating the Software/Map**

Go to www.garmin.com.sg and follow the instructions to update and install the software on your nüvi.

Garmin guarantees a free map update if available to nüvi 255W unit and nüvi 205 series unit preloaded with City Navigator® Singapore/Malaysia NT v4.0 or later within one year of the unit's first satellite acquisition. Please go to www.garmin.com.sg and check if the guarantee applies to your unit.



Note: You will qualify for the free map update only if (i) you register your eligible nüvi unit online at http://my.garmin.com within one year of your unit's first satellite acquisition, and (ii) a newer version of the map data was or becomes available on Garmin's website at any time up to one year after the date of your unit's first satellite acquisition.

### **Clearing User Data**



CAUTION: This deletes all userentered information.

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

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

# Extras and Optional Accessories

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

### Mounting on Your Dashboard

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



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**IMPORTANT:** 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.
- Remove the backing from the permanent mounting adhesive on the bottom of the disk.
- 3. Place the disk on the dashboard.
- Place the suction cup mount on top of the disk. Flip the lever down (toward the disk).

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

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



Silver tip Fuse

Unscrew

## 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 nüvi and operating it in high-shock and high-vibration environments.

- Do not store the n\u00fcvi 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 the nüvi to malfunction.
- Never use a hard object or a sharp object to operate the touch screen or damage may result.

## Cleaning Your nüvi

Your nüvi is constructed of high-quality materials and does not require user maintenance other than cleaning. Clean the outer casing of the nüvi (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.

## **Avoiding Theft**

- To avoid theft, remove the nüvi and mount from sight when it is not in use.
   Remove the residue on the windshield left by the suction cup.
- Do not keep your nüvi in the glove compartment.
- Use the Garmin Lock feature. See page 12 for more information.

# Declaration of Conformity (DoC)

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.

## **Specifications**

#### nüvi 205 Series

**Physical size:** W  $\times$  H  $\times$ D: 3.86  $\times$  2.93  $\times$  .768

in. (98 × 74.4 × 19.5 mm) **Weight:** 5.01 oz. (141.6 g)

**Display:** 3.5" diagonal. 320 × 240 pixels: 64K.

colors; bright QVGA TFT landscape display;

white backlight; touch screen

Case: Not waterproof (IPXO)

Operating temperature range:

 $32^{\circ}F - 140^{\circ}F (0^{\circ}C - 60^{\circ}C)$ 

Charging temperature range: 32°F–113°F (0°C–45°C)

**Data storage**: Internal memory and optional removable microSD card. Data stored

indefinitely.

Computer interface: USB 2.0 full speed

mass storage

Operating system: Garmin

Charge time: Approximately 4 hours

**Power input**: Vehicle power using included vehicle power cable or AC power using an

optional accessory

Usage: 5 W max.

Battery life: Up to 4 hours

**Battery type**: Non-user-replaceable rechargeable lithium-ion battery

**GPS receiver**: High-sensitivity with HotFix

Acquisition times\*:

Warm: <1 sec Cold: <38 sec

Factory Reset: <45 sec

\*Average acquisition times for a stationary receiver with a clear view of

#### nüvi 205W Series

**Physical size:** W × H × D: 4.76 × 2.93 × .768 in. (120.9 × 74.4 × 19.5 mm)

Weight: 5.93 oz. (168.3 g)

**Display:** 4.3" diagonal, 480 × 272 pixels; 64K colors; bright WQVGA TFT landscape display; white backlight; touch screen

Case: Not waterproof (IPXO)

Operating temperature range: 32°F–140°F (0°C–60°C)

Charging temperature range: 32°F–113°F (0°C–45°C)

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

Computer interface: USB 2.0 full speed

mass storage

Operating system: Garmin

Charge time: Approximately 4 hours

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

Usage: 5 W max.

Battery life: Up to 4 hours

**Battery type**: Non-user-replaceable rechargeable lithium-ion battery

**GPS receiver**: High-sensitivity with HotFix

Acquisition times\*:

Warm: <1 sec Cold: <38 sec

Factory Reset: <45 sec

\*Average acquisition times for a stationary receiver with a clear view of the sky.



**CAUTION:** The nüvi is not waterproof.

For a complete list of specifications, see the Web page for your product on the Garmin Web site: www.garmin.com.sg

## **Software License Agreement**

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Garmin International, Inc. 1200 East 151st Street, Olathe, Kansas 66062, USA

Garmin (Europe) Ltd. Liberty House, Hounsdown Business Park, Southampton, Hampshire, SO40 9RB UK

> Garmin Corporation No. 68, Jangshu 2nd Road, Shijr, Taipei County, Taiwan

> > www.garmin.com.sg