

## Important Safety Instructions



The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

### **CAUTION**

1. To reduce the risk of electric shock, do not remove the cover (or back). No user-serviceable parts inside. Refer servicing to qualified service personnel.
2. The manufacturer should not hold responsibility for the damage caused by any substitutions and modifications of the product without authorization from the manufacturer or authorized unit.

### **WARNING**

The device should not be exposed to dripping or splashing and no objects filled with liquids should be placed on the device.

**To prevent the GPS from being damaged, be sure to keep the GPS out of direct sunlight or heat. Maintain well-ventilated conditions around the unit to avoid overheating.**

# Accessories

## Accessories List

ITEM	NAME	QTY
	Car Charger	1
	Mounting Cradle	1
	USB Cable	1
	Stylus Pen	1
	Driver/Documentation CD	1
	User Manual	1
	Warranty Card	1
	Pouch ( for GV5250/5250BT )	1

### Front and Side View



**1. LCD Touch Screen**

Tap the screen with touch pen or finger to select menu commands or to enter information.

**2. Battery Status Indicator**

The indicator glows in bright amber color when battery is fully charged and in red color when charging.

**3. Headphone Port**

Connects to stereo headphones or headsets.

**4. microSD Slot**

Receives microSD memory card for data access or memory expansion.

**5. Mini-USB Port**

Connect to USB Cable for data access or battery charging.

## Rear and Top View



- 1. Speaker**  
Emits sound, voice or music.
- 2. Backlight Window**
- 3. Reset Button**  
Press to reset the device.
- 4. Power Button**  
Press to power ON/OFF device.

### Inserting microSD Card



- To insert a microSD card, place connector towards device and card label towards the front side of the device.
- To remove a microSD card, gently press the edge of the card to release the safety lock and pull the card out of the slot.

**NOTE:**

Please always make sure that no application is accessing the microSD card before extraction.

### Connecting to External USB Device (Charging)



- Insert the mini USB connector into the appropriate mini USB port.
- Insert the other USB connector into the USB port on PC to start charging.

## Connecting to Earphones



- Insert earphone jack (earphones not included) into the appropriate earphone port to switch audio output from device speaker to earphone.



### **NOTE:**

High volume level is a potential risk to your hearing. Please turn down the volume before connecting the earphone and gradually turn up the volume to a comfortable level.

## Connecting to Car Charger



- Insert USB connector into the appropriate USB port.
- Insert car charger connector into vehicle 12V accessory/cigarette socket to start charging.



### **NOTE:**

Please connect the car charger to vehicle 12V accessory/cigarette socket after vehicle engine is started to protect the device from sudden surges in current.

### **About Rechargeable Battery**

The device is equipped with a built-in rechargeable battery. Please fully charge the battery (for at least 8 hours) before initial use. The battery status indicator glows in red color when charging, and turns green color when the battery is full. Charging time is approximately 2 hours.

### **Working conditions and precautions for the rechargeable battery**

- Device with new batteries should be fully charged before initial use.
- Battery should only be used and charged when temperatures are between 0° ~ 37°C.
- It is not necessary to start charging the device before the battery is fully discharged.

**NOTE:**

Please connect the car charger to vehicle 12V accessory/cigarette socket after vehicle engine is started to protect the device from sudden surges in current.

# Using Mounting Cradle

## Device Mounting Procedures

The device can be securely mounted on vehicle dashboard or windshield with the mounting cradle included. Please follow procedures below to install the mounting cradle:

1. Select an appropriate location on windshield or dashboard where the device and mounting cradle will not obstruct driver field of vision.
2. Please also make sure that the device has a clear view of sky to attain best GPS reception.

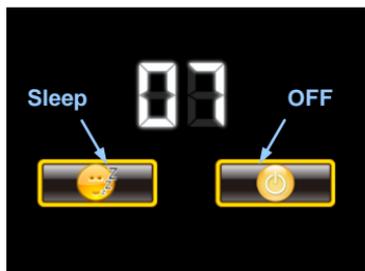


- Place the device on the bracket with the bottom positioned on the appropriate socket as illustrated by **Arrow 1**.
- Push on the top edge as illustrated by **Arrow 2** to securely install device onto the cradle.
- Lift the suction cup lever and press the suction cup at desired location.
- Press down the suction cup lever as illustrated by **Arrow 3** to secure the mounting cradle on the surface.
- Rotate the knob to adjust device to desired viewing angle.

## To Dismount Device

1. Push the tap on top of the mounting cradle to release the device.
2. Lift the suction cup lever to easily remove the suction cup from windshield or dashboard.

## Getting Started

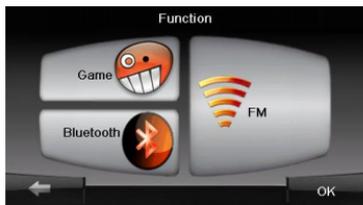


1. Press and hold **Power Button** to turn on the device.
2. Shortly after the loading screen is shown, the main menu will be displayed.
3. Tap the corresponding buttons with touch pen included to navigate various functions.
4. Press and hold **Power Button** to turn off the device or to allow the device to enter sleep mode.
5. Tap **Sleep** icon to enter sleeping mode or **OFF** icon to complete turn off the device.

# Bluetooth Function Main Menu

## Bluetooth function (optional)

The following is shown how to select, switch on/off the Bluetooth function



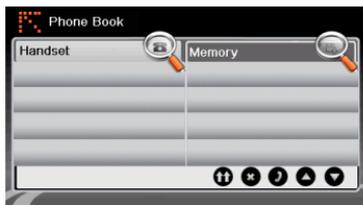
1. Tap on **Function** icon on the main menu.
2. Tap on **Bluetooth** icon to start using Bluetooth function.
3. Tap on **ON/OFF** icon to enable/disable Bluetooth function.
4. Tap **Info** icon to review Bluetooth information.
5. Tap on  to reset a new PIN code. The default setting is **1234**.

### How to operate the Bluetooth function.



1. Tap on **DUN** icon or **HF** icon on the main menu.
2. Tap on **Paired List** icon to start pairing with mobile phone device with GPRS function.
3. Please make sure Bluetooth function on mobile phone is detectable by other devices.
4. Tap on  to start searching process.
5. Mobile phone name desired for connection will be displayed on the list when search is completed.
6. Tap on the mobile phone name and tap on  to establish connection.
7. Enter **PIN code 1234** when PIN number is required on mobile phone device.
8. Tap on  to disconnect current Bluetooth connection.
9. Select mobile phone name from **Paired List** and tap on  to re-connect from previously connected mobile phone.
10. Select mobile phone name from **Paired List** and tap on  to remove it from the list.

# Hands Free Function



1. Tap on **HF** icon on the main menu.

**NOTE:**

Please refer to **Bluetooth Connection** section before connecting by Hands Free function.

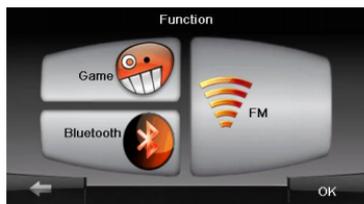
2. Tap on **Dial** icon to make phone calls.
3. Tap on digit buttons and tap on  to start dialing.
4. Tap on  to answer a call if it is on standby.
5. Tap on  to end call.
6. Tap on  to switch the call to mobile phone or switch it back to device.
7. Tap on  to show dialing keypad to dial more numbers.
8. Tap on **Phone Book** icon to view phonebook entries.
9. Tap on  to browse phonebook entries stored in SIM card.
10. Tap / to scroll pages up/down.
11. Select a phonebook entry and tap  to make the call.
12. Select a phonebook entry and tap  to delete it.



13. Tap on **Calls List** icon to review call history.
14. Tap  to view **Dialed Call** list, **Received Call** list, and **Missed Call** list.
15. Tap / to scroll pages up/down.
16. Select a phonebook entry and tap  to make the call.
17. Select a phonebook entry and tap  to delete it.

# FM Function

## FM function (optional)



1. Tap on **Function** icon on the main menu.
2. Tap on **FM** icon to start using Bluetooth function.
3. Tap on  to tune FM frequency down/up.
4. Tap on  to open the selected frequency for broadcast.
5. Tap on  to save current FM station.
6. Tap on  to cancel settings and exit.



No.	Name	Function
1	Next maneuver	Next maneuver on the way and distance up to it. Press this Icon to open route options menu.
2	Compass	Press the compass loon to edit map rotation mode, map view and day/night mode.
3	Sound	Press this button to turn on/off voice and sound effects.
4	Information panels	Display time until the end of the trip, total route length, and arrival time.
5	GPS-cursor	If GPS connection is established, displays your current location.
6	Route	Route you are currently navigating displays as a wide blue line.
7	Search	Press this button to enter the search menu and to find specific address or object (you can find more Info about Search In ~Functionality~ section)
8	Information panel	Shows street name you are currently moving on. Available only if GPS or GLONASS connection is established. If there is no street name, the direction will be shown.
9	Scale	Map current scale.

No.	Name	Function
10	Return to current location	You can see the green arrow at the top of the screen if the map was moved relative to your position. Press it to return view to your current location.
11	Autoscale	If you zoom In/out with ~Autozoom~ function activated, this function will deactivate for a period according to settings. Press this button to activate ~Autozoom~ function manually.
12	MENU	Press to enter the Main Menu.
13	Zoom Out	Decrease map scale.
14	Zoom In	Increase map scale.
15	Map slope	Press "Up"/"Down" to slope the map. Available only if scale is between 5 and 300 m.
16	Speedcam window	When you approach a speed camera with visual warnings being activated the window will appear In upper right corner at the screen. This window shows you permitted speed and distance left. Press the window to turn On/Off speed exceeding sound warnings.
17	Speed	Current speed. Available only with GPS connection established.
18	Information panel	Shows street name you are currently moving on. Available only if GPS or GLONASS connection is established. If there is no street name, the direction will be shown.
19	Battery	Icon displays battery life. Press it to open window with full information about battery life and remaining memory.
20	GPS	GPS connection button. Green icon - connection enabled, white icon – function disabled. Green icon also has a dot at different color: red - no connection, yellow - poor connection, green - connection established.

# Program interface



No.	Name	Function
21	Waypoint	Waypoints are manually created by the user and display with red flags on a map.
22	"SaveWP"	Saves current mark on map as a waypoint.

# Program interface

No.	Name	Function
23	“Cursor”	Shows the menu of mark on map
24	Mark on map	Touch the screen with a stylus to set a mark. You can save this mark as a way point add it to the route or see object’s characteristics the mark was set on.
25	Track record	Track record. Green icon - track record enabled, white icon function disabled.
26	Traffic Jams	Press this icon to edit "Navitel.Traffic Jams." function.
27	Navitel.SMS	Button is used to read/send SMS-messages and to work with coordinates given there. Figure near the icon displays number of unread messages.
28	“Go To”	“Mark on map” becomes the end point of the route.
29	Insert	“Mark on map” becomes the middle point of the route
30	“Add”	“Mark on map” becomes the end point of the route, whereas previous end point becomes middle point.
31	“Start”	“Mark on map” becomes the start point of the route. You should turn off your GPS/GLOANASS-receiver.
32	Back	Depends on way you got to this screen , returns back to “Map” screen or to find menu.
33	Info	Info about current “Mark on map” position. Tap to see more.
34	Back to map	Returns to the “Map” page
35	Object of interest	Different objects on map (traffic lights, metro stations, petrol stations etc.).

### Autorouting

In order to create a route automatically, from the current position to the destination point, tap with the stylus pen on the place on the map where the final point is, tap on the "Cursor" button and in the context menu choose "Go to" (Fig. 1). The calculated route will be shown on the map in blue color with highly visible dark border (Fig. 2). Please, note that in case of non-routable maps, the route will represent a straight green line from your position to the destination point, ignoring the existing buildings, roads, etc.



1



2

## **Autorouting using search**

Find an object of interest using “Search” and press it with stylus, then select “Go To” item from the menu. Apart from this item there are also “Insert” — add a point between two points of existing route, and “Add” — point is added to the end of a route and continues it. Both items are available only with existing route.

## **Manual route creation**

The difference of this route creation method from previous two is what you can set a start point and a destination point.

To create a route, press a map using stylus, press the “Cursor” (Fig. 1) button and “Start” button after the menu appears (Fig. 2). Then find the destination point and press “Cursor” — “Go To” (Fig. 3). If you using maps supports autorouting, route will be created referring to this data and will be the shortest or the quickest. Otherwise waypoints will be connected with straight green lines.

Please note! If GPS-receiver is active, you cannot set the start point!

**1****2****3**

If your device has GPRS-module, or provides Internet connection via the GPRS-module of your mobile phone through Bluetooth, you will be able to use some «Navitel.Navigator» software features like «Navitel.Traffic» and «Navitel.SMS» services.

### Navitel.Traffic



Using this service you can see the traffic situation in Russia, Ukraine, Belarus or any other country you have official map for. To set the service, go to “Settings” -> «On-line services» -> “Traffic Jams”.

When the service is active, the roads are colored in different colors, which mean: red - traffic jam, pink - movement is complicated, yellow - movement is a bit complicated, green - favorable traffic(1).

### Navitel.SMS

The special window will appear on the screen when you receive the Navitel.SMS[2]. Select “Hide” to hide it or “Accept” to see options.

#### **Note:**

For more detailed information regarding the functionality of Navitel 5.0 software, please, refer to the complete user manual on CD, or to [www.prestigio.com](http://www.prestigio.com).

# Troubleshooting



**NOTE:**

Immediately turn off the device and disconnect the power adapter if the device is not working properly. Never try to repair the unit without authorized professionals for it may damage the unit.

PROBLEM	POSSIBLE CAUSE	POSSIBLE SOLUTION
Users can't turn on the unit.	The adaptor doesn't connect well.	Connect the adaptor correctly.
	The built-in rechargeable battery is weak.	Use the adaptor to supply power or charge the battery.
There is no sound.	The volume may be turned down or mute.	Turn up the volume or turn on the sound output.
There is no picture.	The brightness may be turned down.	Adjust the brightness of the LCD.
The unit can't receive satellite signals or can't orient.	The unit may be obstructed by buildings or metal block.	Make sure to use the unit out of room; if in the vehicle, you can use the external GPS antenna to solve this problem.

## PROBLEM

## POSSIBLE CAUSE

## POSSIBLE SOLUTION

The unit can receive signals now but can't then; signals received are not stable.

The built-in rechargeable battery is weak.

Use the adaptor to supply power or charge the battery.

The unit may be obstructed by veil, such as heat insulation paper.

Remove the veil.

Swing of the unit is too great.

Avoid great swing of the unit.

## Technical specifications

<b>MODEL</b>	GV5250/5250BT	GV4250/4250BT
<b>Navigation Software</b>	Navitel	Navitel
<b>GPS Chipset</b>	SiRF Atlas V, 533MHz	SiRF Atlas V, 533MHz
<b>Channels</b>	64	64
<b>Antenna</b>	Internal	Internal
<b>Interface</b>	USB	USB
<b>Display size</b>	5"	4.3"
<b>Resolution</b>	480x272	480x272
<b>Display type</b>	TFT, Touchscreen	TFT, Touchscreen
<b>RAM</b>	128MB, DDR2	128MB, DDR2
<b>Flash</b>	2GB, MLC	2GB, MLC
<b>Expansion slot</b>	Micro SD-Card slot, max 8GB	Micro SD-Card slot, max 8GB
<b>Battery type/capacity</b>	Li-poly/1200mAh	Li-poly/1050mAh
<b>Operating system</b>	Windows CE .NET 6.0	Windows CE .NET 6.0
<b>Speaker</b>	Built-in, 1W	Built-in, 1W
<b>Video formats supported</b>	AVI/ASF/ASX/MPEG/ MPG/W,V/MP4/3GP2	AVI/ASF/ASX/MPEG/ MPG/W,V/MP4/3GP2
<b>Audio formats supported</b>	MP3,WMA	MP3,WMA
<b>Earphone jack</b>	3.5mm	3.5mm
<b>Operating Temperature</b>	-10C ~ +50°C	-10C ~ +50°C
<b>Operating humidity</b>	10% to 90% non-condensing	10% to 90% non-condensing

## PC Connection

To establish connection with PC for data access and synchronization, please execute setup file included in the Driver/Documentation CD or download the file from Microsoft website to install:

**Microsoft Active Sync®** software for operating system **Microsoft XP or earlier versions**

(<http://www.microsoft.com/windowsmobile/en-us/downloads/microsoft/activesync-download.msp>)

and/or

**Microsoft Mobile Device Center®** software for operating system **Microsoft Vista**

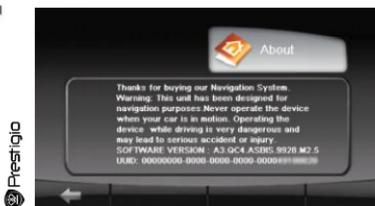
(<http://www.microsoft.com/windowsmobile/en-us/downloads/microsoft/device-center-download.msp>).

Please refer to its user manual for more detailed instructions.

## Disclaimer

As the Prestigio products are constantly updated and improved, your device may have a slightly different appearance or modified functionality than presented in this Quick start Guide.

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