



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.

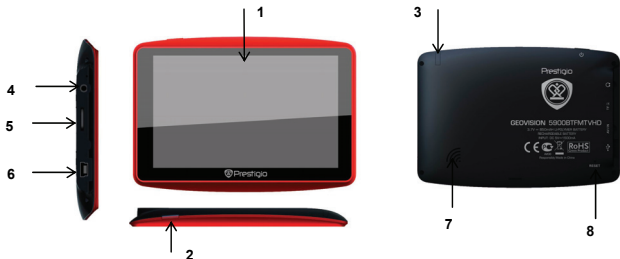
### **WARNING**

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

# Accessories

## Accessories List

ITEM	NAME	QTY
	Car Charger	1
	Smart Mount	1
	USB Cable	1
	Stylus Pen	1
	Smart mount user guide	1
	Driver/Documentation CD	1
	User Manual	1
	Warranty Card	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. Power Button**  
Press to power ON/OFF the device.
- 3. Analog TV Antenna**  
Receives television signals.
- 4. Earphone Port**  
Connect to headphones or headsets.
- 5. microSD Slot**  
Insert a microSD memory card for data access or memory expansion.
- 6. Mini-USB Port**  
Connect to USB Cable for data access or battery charging
- 7. Speaker**  
Emits sound, voice or music.
- 8. Reset Button**  
Press to reboot the device.

## Device Connection

### Inserting microSD Card



- To insert a microSD card, place the connector towards the device and the 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 micro USB connector into the appropriate micro USB port.
- Insert the other USB connector into the USB port on PC to start charging.

### Connecting to Car Charger



- Insert the micro USB connector into the appropriate micro 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 the vehicle engine is started to protect the device from sudden surges in current.

## Cautions on Battery Charging

### **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 bright green color when charging is complete. Charging time is approximately 3 hours for GV5900, 4 hours for GV7900.

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

- Device with new battery should be fully charged before initial use.
- It is not necessary to start charging the device before the battery is fully discharged.

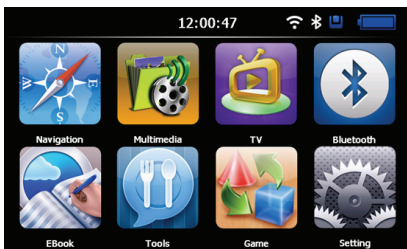


1. Press and hold **Power Button** to turn on device.
2. Shortly after the greeting screen is shown, the main menu will be displayed.
3. Tap the corresponding buttons with touch pen included to navigate various functions.
4. Press and hold **Power Button** to turn off the device or to allow the device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

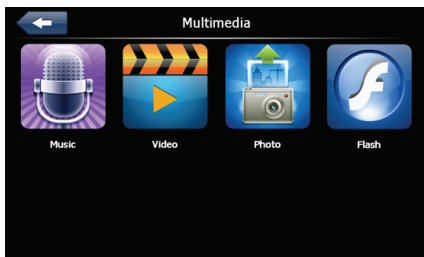
## Main Menu

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Shortly after the welcome screen is shown, main menu will be displayed automatically. The main menu consists of the following sections: Navigation, Multimedia, Analog TV, Bluetooth, EBook, Tools, Game and Settings.

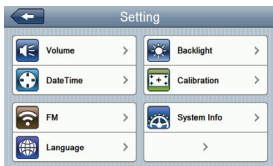




In the Multimedia, it shows the surface as below:



## System Settings

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- Tap on  to enter **System** settings.
- Tap on  to exit.

**Volume**

Adjust sound volume.

**Backlight**

Adjust the brightness of touch screen.

**Date Time**

Set up Time Zone/Date/Time.

**Calibration**

Calibrate the screen when position deviation occurs.

**FM**

Transmit audio signals from the navigator to radio set.

**Sys Info**

Show the system version and serial number etc.

**Language**

Select desired language.

**Navi Path**

Set navigation path

**Factory default**

Return the default settings

**GPS info**

Display signals data GPS received.

**USB**


Set MASS STORAGE or MS ACTIVESYNC.

**Wince**

Wince Operating system.

## FM Transmitter

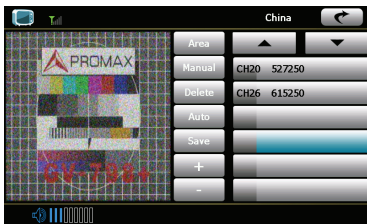












1. Tap on  to enter **FM** function.

# Analog TV

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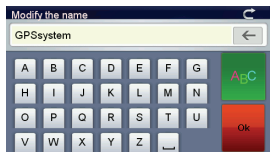
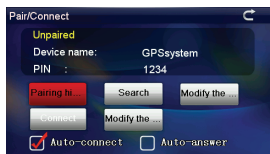
Tap on  to enter **Analog TV** mode detailed as follows.






- Tap on  to store the current TV channel.
- Tap on  /  to manually/automatically search for a TV channel. Search result is displayed in the list.
- Tap on  to delete the desired channel.
- Tap on  to select the region.
- Tap on  /  to turn to previous/next item.
- Tap on  /  to adjust volume.
- Tap on  to exit the **Analog TV** mode.



## Bluetooth Function (Optional)

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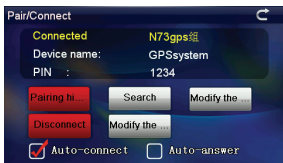
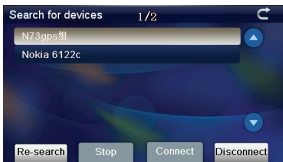
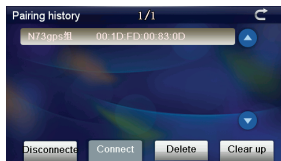
1. Tap on  to start using Bluetooth function.
2. Tap on  to exit the current file

3. Tap on  to open the Bluetooth settings

4. Tap on  to change the device name, press the button  to switch between letter and number input

5. Tap on  to modify the PIN.

## Bluetooth Function (Optional)



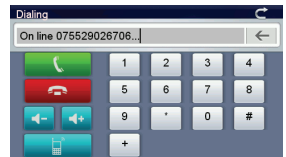
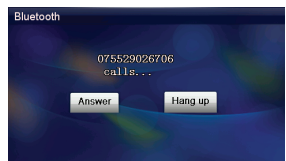
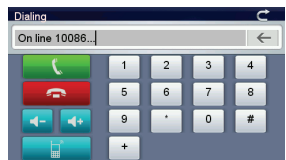
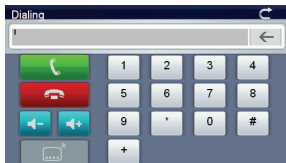
6. Tap on **Pairing hi...** to display the connection history


7. Tap on **Search** to search Bluetooth devices
8. Select Bluetooth phone "N73gps", tap on **Connect**, and enter the PIN code 1234

9. After successful connection, then exit from the current interface, The main menu will be displayed in colored pattern


## Bluetooth Function (Optional)


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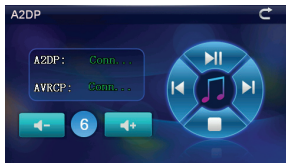
10. Tap on  to open dial pad


11. Tap on  to dial the phone number.


12. Tap on  to answer the incoming call


13. Calling number and its ID will be displayed in the **Incoming Call**. Tap on  to switch phone call between GPS and cell phone


# Bluetooth Function (Optional)



14. Tap on  to open the phonebook

15. Tap on  to open the call history

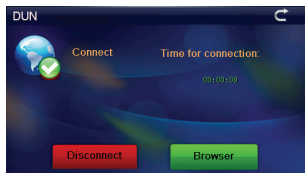
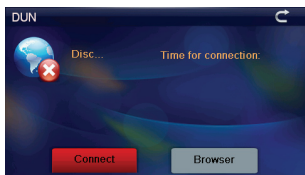
16. Tap on  to open the A2DP

17. Tap on  to download SMS from paired mobile phone.

## DUN (Optional)








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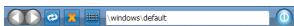
The Dial up Networking (DUN) function allows you to connect your navigation device to internet. To enable DUN, please turn on Bluetooth.



18. Tap on  to enter DUN

19. Tap on  to establish the connection.

20. Tap on  to open IE browser. Tap on  to back to the last page; Tap on  to skip to the next page; Tap on  to refresh the interface; Tap on  to stop opening the website; Tap on  to exit the current interface; Tap on  to enter input panel



Welcome to Microsoft Pocket Internet Explorer



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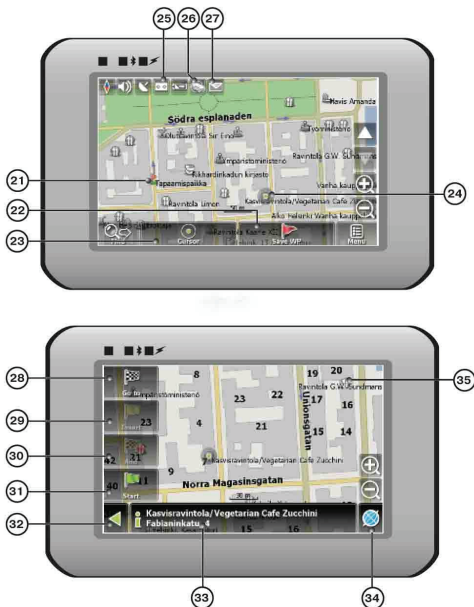
# Program interface



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 comer 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.

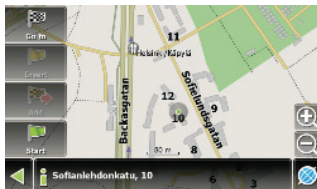
No.	Name	Function
23	"Cursor"	Shows the menu of mark on map
24	Mark on map	Touch the screen with a stylus to set a mark. You can save this mark as a way point add it to the route or see object's characteristics the mark was set on.
25	Track record	Track record. Green icon - track record enabled, white 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

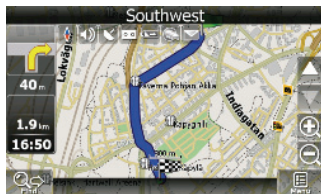
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## Autorouting

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

## Additional features

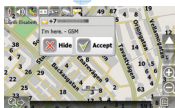
If your device has GPRS-module, or provides Internet connection via the GPRS-module of your mobile phone through Bluetooth, you will be able to use some «Navitel.Navigator» software features like «Navitel.Traffic» and «Navitel.SMS» services.

### 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).

Take the steps described in the tables below to solve simple problems before contacting customer service centers.


**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 personnel for it may damage the unit.

PROBLEM	POSSIBLE CAUSE	POSSIBLE SOLUTION
Users cannot turn on the unit.	The adaptor is not connected 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 cannot receive satellite signals or cannot orient.	The unit work may be obstructed by buildings or metal constructions.	Make sure to use the unit out of room; if in the vehicle, you can use the external GPS antenna to solve this problem.

## Troubleshooting

### PROBLEM

Irregularity or instability in signal receiving.

### POSSIBLE CAUSE

The built-in rechargeable battery is weak.

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

### POSSIBLE SOLUTION

Use the adaptor to supply power or charge the battery.

Remove the material.

## 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.mspix>)

and/or

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

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

Please refer to the Microsoft website for more detailed instructions.