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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.

Accessories

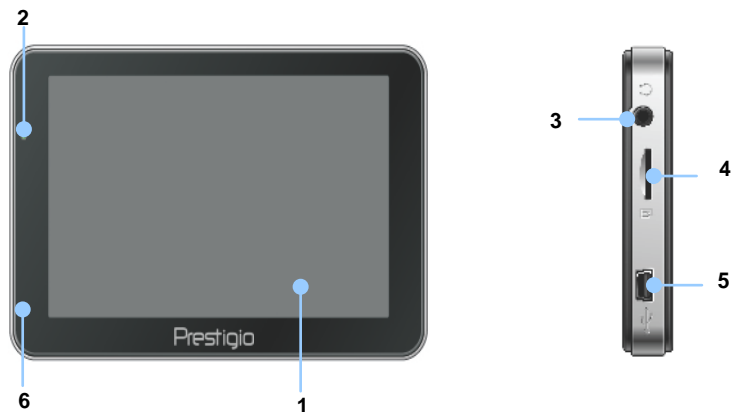
Prestigio GeoVision 4500/4500BTFM/5500BTFMHD–Accessories List

ITEM	NAME	QTY
	Car Charger	1
	USB Cable	1
	Stylus Pen	1
	Stylish Carry Case (GV5500BT only)	1
	User Manual	1
	Warranty Card	1
	Driver/Document CD	1

View of Main Unit

Prestigio GeoVision 4500/4500BTFM/5500BTFMHD

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 green colour when battery is fully charged and in red color when charging.

3. Earphone Jack

Connects to earphones or headsets.

4. microSD Slot

Receiving microSD memory card for data access or memory expansion.

5. mini USB Port

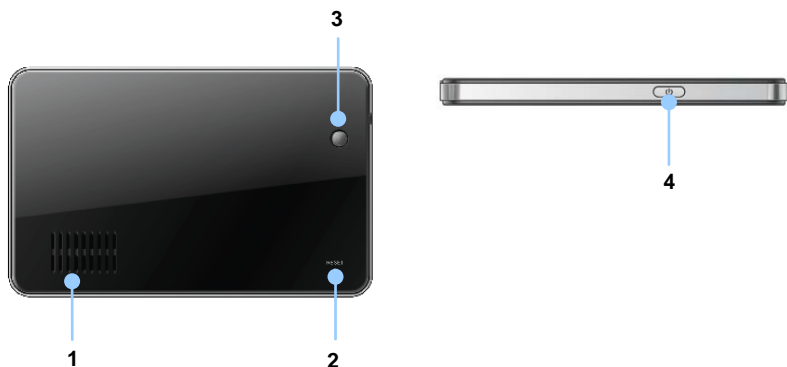
Connection to USB Cable for data access or battery charging

6. Microphone

Records sound.

Prestigio GeoVision 4500/4500BTFM/5500BTFMHD

Rear and Top View



- 1. Speaker**
Emits sound, voice or music.
- 2. Reset Button**
Press to reboot the device.
- 3. Light Sensor**
Adjust the brightness of touch screen
- 4. Power Button**
Press to power the device ON/OFF.

Device Connections

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

Device Connections

Connecting to Car Charger



- Insert the 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 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 5 hours) before initial use. The battery status indicator glows in red colour when charging and turns bright green colour when charging is complete. Charging time is approximately 4 hours.

Working conditions and precautions for the rechargeable battery

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



Getting Started



1. Press and hold **Power Button** to turn on the 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 through various functions.
4. Press and hold **Power Button** to turn the device off or to allow the device to enter sleep mode.
5. Tap **Sleep** icon to put the device to sleep mode or **Power Off** icon to turn the device off.

Device Settings

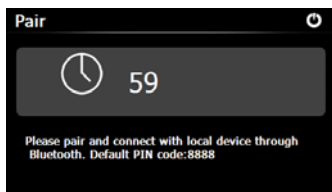
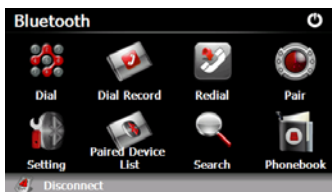








- In the main menu, tap on  to enter the device settings.
- Tap  to display other settings.

Volume	Adjust sound volume, mute device, or enable warning messages.
Backlight	Adjust the brightness of touch screen, enable/disable auto backlight.
Language	Select desired language.
DateTime	Set up Time Zone/Date/Time.
Calibration	Calibrate the screen when position deviation occurs.
FM transmitter	Transmit audio signals from the navigator to radio sets.
USB	Set the data transmission mode between the navigator and computer.
Factory Reset	Restore all system settings to factory default values.

Bluetooth Function

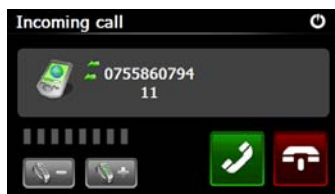
(GeoVision 5500BTFMHD/4500BTFM)



1. Tap on **Bluetooth** icon on the main menu to start using Bluetooth function.
2. The link status is shown at the bottom of the interface.
3. Tap on  to exit the current function.
4. Tap on  in **Bluetooth** interface to start pairing with mobile phone device with GPRS function.
5. Please make sure Bluetooth function on mobile phone is detectable by other devices.
6. "Connected established" will be displayed upon the successful pairing.
7. Tap on  in **Bluetooth** interface to enter the **Phone Keyboard**.
8. Tap on digit buttons and tap on    to start **Dialing**, **Backspace**, and enter **Dial Record**.

Bluetooth Function

(GeoVision 5500BTFMHD/4500BTFM)



9. Tap on to adjust the volume. Tap on to end call.

10. Tap on to enter call record. Tap on to enter keypad. Tap on to switch the call to mobile phone or switch it back to device.















11. The call fails to connect as illustrated.
12. Tap on to return to **Phone Keyboard** interface.

13. Calling number will be displayed upon the **Incoming Call**.

Bluetooth Function

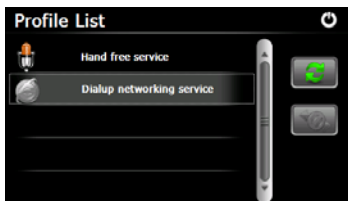
(GeoVision 5500BTMHD/4500BTM)












14. Tap on  on **Bluetooth** interface to enter **Dial Record**.
15. Tap on    to view **Dialed Call** list, **Received Call** list, and **Missed Call** list. Tap on  to start dialing.
16. To delete a desired phone number on the list, select the number and tap on . Tap on  to delete all numbers on the list.
17. Tap on  in the **Bluetooth** interface to redial the last dialed number.
18. Tap on  in the **Bluetooth** interface to enter **Setting** function.
19. Tap on  to reset a new PIN code. Tap on   to select a ring tone.
20. Tap on  to enable/disable the Bluetooth function. Tap on  to enable/disable automatic HFP connection.

Bluetooth Function

(GeoVision 5500BTFMHD/4500BTFM)





21. Tap on  in **Bluetooth** interface to enter **Paired Device List** function.
22. Tap on  to delete mobile phone name from the list. Tap on  to disconnect the PND (Personal Navigation Device) from the mobile phone. Select mobile phone name from **Paired Device List** and tap on  to enter Profile list.
23. Tap on  to re-connect from previously connected mobile phone. Tap on  to disconnect the PND (Personal Navigation Device) from the mobile phone.
24. Tap on  in **Bluetooth** interface to start searching process.
25. Mobile phone name desired for connection will be displayed on the list when search is completed.
26. Tap on the mobile phone name and tap on  to pair. Tap on  to enter **Paired Device List**.


Bluetooth Function


(GeoVision 5500BTMHD/4500BTM)



27. Tap on  enter **Phonebook**.

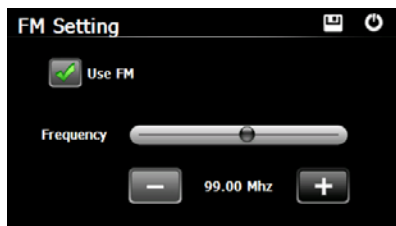
28. Tap on  to download the phone numbers of the mobile phone to the PND (Personal Navigation Device).

29. Tap on  to dial the phone number.

30. Tap on  to delete mobile phone name from the list.


FM Function


(GeoVision 5500BTMHD/4500BTM)



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

2. Tap on **FM** icon to start using Bluetooth function.

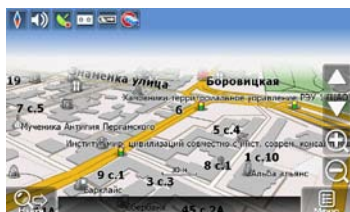
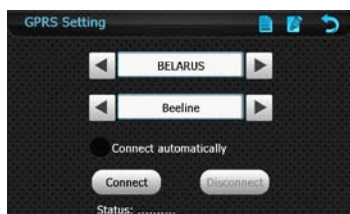
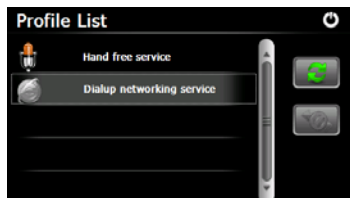
3. Tap on  or drag the cursor to tune FM frequency down/up.


4. Tap on  to save current FM station.

5. Tap on  **Use FM** to enable the FM function.

6. Tap on  to exit.

Connecting to “Navitel.Traffic” (GeoVision 5500BTFMHD/4500BTFM)



7. Tap on  in **Bluetooth** interface to start pairing with mobile phone device with GPRS function.
8. Please make sure Bluetooth function on mobile phone is detectable by other devices.
9. After successful pairing enter **Profile list** and tap on **Dialup Networking Service**.
10. Choose the GPRS DUN service provider and press “Connect”.
11. After successful connection enter the navigation software. The “Navitel.Traffic” service will be updated automatically upon entering.

Program interface



No.	Name	Function
1	Compass	Press the compass loon to edit map rotation mode, map view and day/night mode.
2	Sound	Press this button to turn on/off voice and sound effects.
3	Next maneuver	Next maneuver on the way and distance up to it. Press this Icon to open route options menu.
4	GPS-cursor	If GPS connection is established, displays your current location.
5	Information panels	Displays time until the end of the trip, total route length, and arrival time.
6	Route	Route you are currently navigating displays as a wide blue line.

Program interface

No.	Name	Function
7	Speedcam window	When you approach a speed camera with visual warnings being activated the window will appear In upper right corner <i>at</i> the screen. This window shows you permitted speed and distance left. Press the window to turn On/Off speed exceeding sound warnings.
8	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)
9	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.
10	MENU	Press to enter the Main Menu.
11	Scale	Map current scale.
12	Zoom Out	Decrease map scale.
13	Zoom In	Increase map scale.
14	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.
15	Rerum 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.

Program interface

No.	Name	Function
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	Waypoint	Waypoints are manually created by the user and display with red flags on a map.
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.

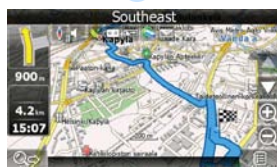
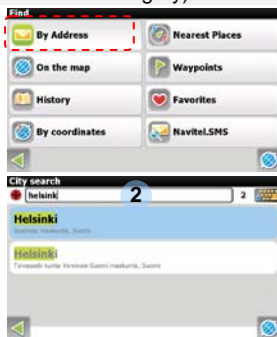
Program interface



No.	Name	Function
21	Track record	Track record. Green icon - track record enabled, white icon function disabled.
22	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.
23	Object of interest	Different objects on map (traffic lights, metro stations, petrol stations etc.).
24	Button panel	Button panel for easy access to object properties and performing actions to them on map – adding waypoints and routes. The buttons change depending on object selected or route status.
25	"Hide"	Pressing this button hides the button panel.
26	Map angle	By pressing the Up/Down buttons you can regulate the map incline.
27	Battery	This icon displays the remaining battery capacity. Pressing this button displays information about the remaining percentage of battery and free memory in MB.

Route to the object from search

To create a route to the object, which address you know, press the «Find» button at the left bottom of the screen(1). Select the «By Address» menu(2). Press the city select button(3) and enter its name(4). To minimize keyboard press the icon at the right top of the screen. Select the needed city(5). Similarly select street(5) and building(6). After you select building, it will be shown on the map(7). Press the «Go to» button to create a route to it. When the route will be created, it will be shown on the map. You can travel along it(9) or start simulation by pressing the maneuver button (this function is available if GPS receiver is turned off only - it's icon must be grey).



Autorouting

Route to the selected mark on the map

You can set a route to any mark on the map. This mark will be the end point of your route while the start will be in your current location. To create a route, create a mark by pressing a map in the necessary place[1]. Then press the «Cursor» and the “Go to” button In the appeared panel(2). The route is created[3].



1



2



3

Route from one user point on map to other

If you want to create a route from one mark on map to another, you should do the following: create a mark on map[1], set this button as a start route point by pressing “Cursor” - «Start». If you didn't turn off your GPS receiver, the system will ask you to do it[3]. The start point will be marked by green flag[4]. Then find the end route point. tap on map and press “Cursor” · “Go to”[5]. The route will be created from one point to another.



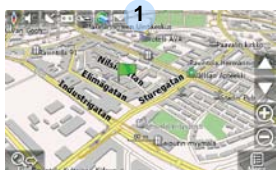
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2



3



4



5



6

Additional features

If your device has GSM/GPRS-module, you will be able to use some «Navitel Navigator» software features like «NavitelTraffic» and «NavitelSMS» 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 colorized in different colors, which mean: red - traffic jam, pink - movement is complicated, yellow - movement is a bit complicated, green - favourable traffic(1).

2

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.

Troubleshooting

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



NOTE:

Immediately turn off the device and disconnect the power adaptor 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 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 blocks.	Make sure to use the unit outdoors; if in 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.

The movement of the unit is too strong.

POSSIBLE SOLUTION

Use the adaptor to supply power or charge the battery.

Remove the material.

Avoid any movement of the unit.