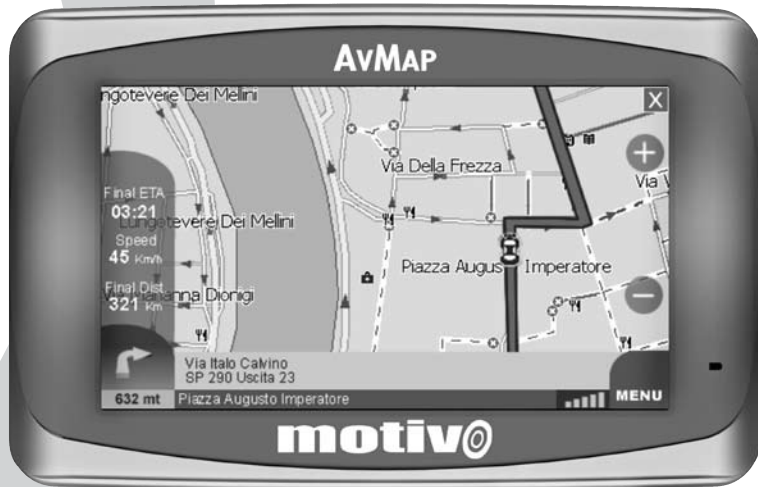


Car Navigator **motiv@**



AvMAP

SATELLITE NAVIGATION

English

User Manual

Warning:

The manufacturer and the distribution chain disclaim any liability deriving from an improper use of the device in a way that may cause accidents or damages to things or persons.

Using this navigator implies that the user accepts and follows all these warnings and all the instructions contained on this manual. The driver is held responsible for using the navigator in the correct way (passenger or non passenger mode).

The User should ignore the indications suggested by the navigator in situations that appear to be in contrast with the Highway Code. The Manufacturer and the distribution chain disclaim any liability deriving from an improper use of the device in a way that may violate the Highway Code.

The Tele Atlas cartographic data loaded in the navigator may present some discrepancies from the reality. This is due to the continuous changes in the street network. Some areas have a better coverage than others.

Important:

- Do not place the navigator in positions that may obstruct the driver's view.
- Do not place the navigator in positions that may interfere with the correct functioning of the security/safety equipment of the vehicle (e.g. airbags).
- Make sure that the navigator is correctly attached to the bracket before driving.
- Do not rely exclusively on vocal instructions. Depending on a variety of factors, (speed, weather, GPS reception etc) these instructions may not be correct or timely. Always take the information provided as indicative, and always respect the Highway Code. Satellite navigators should be considered merely as aids. The driver is held responsible for safe driving and the choice of the best route to take.
- Do not consult the navigator whilst driving if this represents a danger for you and other people.
- Do not program the navigator while driving.
- The precision of the GPS signal, in the best possible conditions is guaranteed with a deviation of 15 meters.

N.B.: The information contained in this manual is updated to April 2007. Any subsequent changes in the system, in the functions, in the tools bar or maps introduced after this date will not be present in this manual.

1. Introduction

1.1 Battery disposal

This product is equipped with a built-in Li-Ion battery. Do not use the product in damp or corrosive environments. In order to lengthen the life of the battery, do not recharge it at temperatures higher than 60°C.

THE LI-ION BATTERY PROVIDED WITH THE PRODUCT MUST BE RECYCLED OR DISPOSED IN THE CORRECT WAY.

WEEE: Waste of Electric and Electronic Equipment



The symbol shown here and on the box indicates the conformity to the WEEE directive. Do not dispose of this WEEE product as domestic waste; some substances contained in electronic equipment can damage the environment and harm human health if misused or if they are not disposed of in the correct way. Return the device to the distributor when purchasing a new one. The unlawful disposal of these wastes is punished with sanctions.

R&TTE DL2 Directive: this device is in conformity with the UE directive 99/5/CE

1.2 Maintenance

- Do not leave the navigator in direct sunlight for extended periods. This could compromise the correct running of your navigator. If you suspect that the navigator has been over heated because of sunlight exposure, let the temperature of the car cool down, and wait for the device temperature to go down to normal values before switching it on.
- Avoid knocking against the display.
- Do not use oil based products to clean the LCD surface.
- Keep away from water.

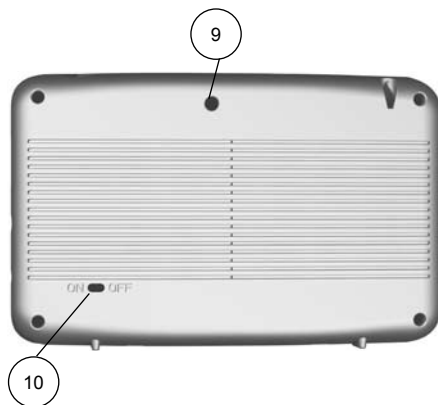
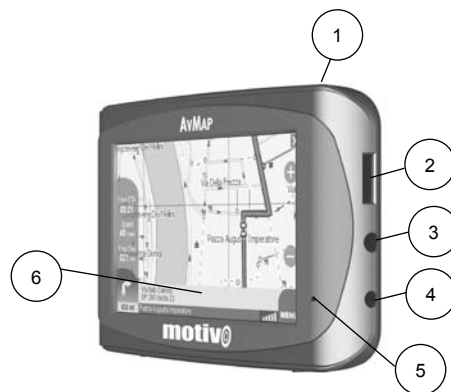
1.3 Content of the box

- Motivo Portable satellite navigator
- User Manual
- Mounting bracket with suction cup
- Car power supply
- USB cable

1.4 Hardware description

Looking at the navigator you can see the following components:

1. Power key
2. Volume control
3. Audio output for earphones
4. Power supply plug DC 5v
5. Battery status led
6. 4.3" LCD display
7. USB port
8. Slot for Secure Digital memory cards
9. Serial port for external GPS antenna
10. On/ Off selector



2. Starting

1. To power on the navigator, position the ON/OFF selector on ON and then push the Power Key.
2. In the first screen choose among navigator, video player, mp3 player and picture viewer. The first page of the satellite navigation software displays some important warnings.
3. If the warnings are not in the language required, it is possible to set immediately the text language by touching the Language setting button in the lower left corner. Select the desired language for the text, and then touch the upper right arrow button to select the voice language (for vocal instructions)
4. Touch the OK button to close the language setting window and go back to the warning page
5. Touch the Accept button to accept the warning and display the Map
6. If a route was set before switching off the navigator, the navigation will continue toward the previously selected destination.

2.1 The Map

If the GPS signal is active, the position of the vehicle on the map is shown with an Icon (e.g. a blue car).

On the right part of the map the zoom in and zoom out button are displayed.

In the lower right corner of the screen the GPS icon shows the status and quality of the GPS signal. Next to the GPS icon, The Menu button allows opening the main menu.

In the lower part of the screen the information bar is displayed. The information bar displays the name of the street you are travelling





along, and above that, the name of the street you will have to turn into. The left corner of the information bar shows the distance to the next manoeuvre and the icon of the manoeuvre you will have to perform. When in navigation, on the left part of the screen there are three info boxes showing:

- Time to destination
- Speed
- Distance to destination

2.2 The Main Menu

The MENU button in the lower right corner of the screen opens the Main Menu.

By touching the Setting button in the lower right corner, you can access to the system setting, while touching the Map button on the lower left corner you can go back to the map view.

From the main menu you can access to the Where to go menu, Route functions, Drive me home shortcut, Display settings menu, Volume control.

3. Setting a route

3.1 Choosing the first destination

In order to insert your first destination touch the MENU button, then touch the WHERE TO GO button to open the Where to Go page. You can choose here a destination among:

- Address
- Drive me Home
- POI (Points of Interest)
- Contact

To insert manually a new destination touch the Address button

In the address page touch the white cells to insert

- Country
- City
- Address
- House number

When touching a field the virtual keyboard opens up.

Once you have inserted an address it is possible to choose among:

- Show on Map to view the destination on the map.
- GO to start the navigation.

In the same page you can also choose different search criteria:

- The recently found button allows you viewing the last found addresses.
- The Zip code button allows you inserting the post code instead of the city.

3.2 Points of interest (POI)

The database of the points of interests includes hotels, restaurants, hospitals, police stations etc. This information is preloaded in the memory card, together with the cartographic data. The POI are grouped in categories.

To search for a destination among the points of interests, touch the Menu button, and then touch the Where to Go button. In the Where to Go page touch the POI button, and then in The POI page choose among:

- Near to my position
- Near to destination



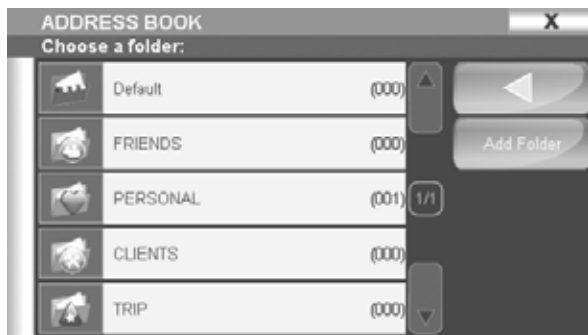


- Near to city

Choose Near to my position to look for POI that are in the surroundings of your GPS position. Choose the POI category and subcategory e.g. category: Transports, Subcategory: Airport, the navigator will search for the POI and will display a list of results. Choose an element of the list to view full info (name, description, address, telephone number). In the full info page choose Show on Map to view the point on the map or GO to start the navigation.

3.3 Personal contacts

To look for a personal contact saved in the address book touch the Menu button, then touch the Where to Go button; choose Contact from the Where to Go page. A list of the contacts' folders will be displayed. Touch a folder to open it. Choose a contact to view full details (name, address, description, and icon). In the full info page choose Show



on Map to view the contact's position on the map or GO to start the navigation.

4. Save a contact in the address book

4.1 Save a contact

You can Save up to 1000 personal contacts in your AvMap Motivo and organize them in folders.

To save a contact manually, touch and hold for two seconds on the point in the map that you wish to save: a pop up window will appear.

From the pop up window you can:

- Obtain full info on the point
- Set the point as departure
- Set the point as destination
- Save the point as contact
- Block the road in that point
- Set the point as waypoint

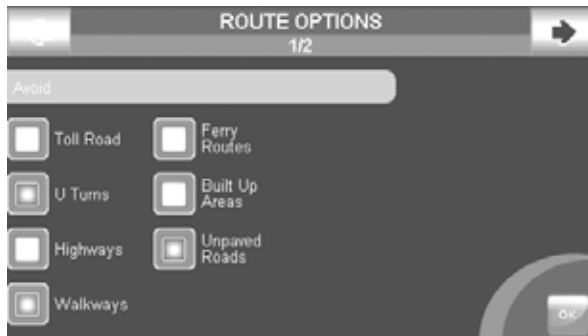
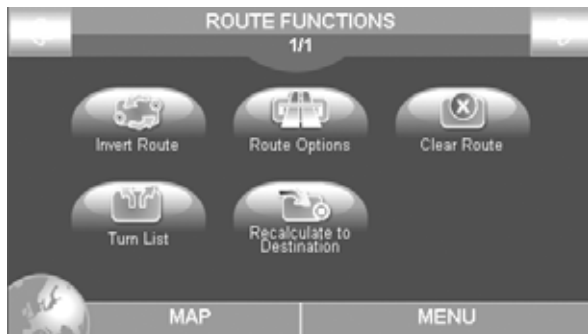
Touch the first button on the left side of the second line to save the position as a contact in the address book. In the edit contact window insert the name of the contact, and choose the folder of destination. You can also choose an icon for each contact.

4.2 Save a contact as Home

The contact set as Home can be rapidly set as destination thanks to the Drive me Home shortcut button in the main menu.

To save a contact as Home first save the contact as described in par 4.1 then in the edit contact window touch the Home button to set the





contact as Home.

5. Route functions

5.1 Route functions menu

In the Main Menu touch the Route Functions button. From the Route Functions menu you can edit your route:

- The Invert Route button allows inverting the route and going back to the departure point,
- The Route Options button allows setting all the criteria to calculate the best route for your journey,
- The Clear Route deletes the route,
- The Turn List button allows viewing the list of all the manoeuvres you need to carry out from the departure to the destination
- The Recalculate to destination button recalculates the route after modifications have been done.

In case no route is set only the Route Options menu will be available.

5.2 Route options

The route options are criteria that optimize the calculation of the best possible route for your needs.

In the main menu touch the Route Functions button, then in the Route Function Menu touch the Route Options button. The Route Options Menu is distributed in two pages: in the first page you can choose which street to avoid in your route.

You can avoid:

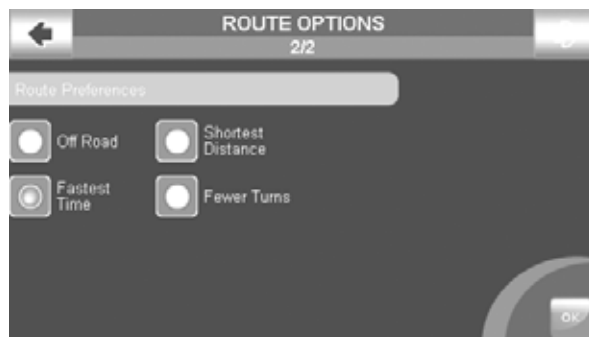
- Toll roads
- U turns

- Highways
- Walkways
- Ferry routes
- Built-up areas
- Unpaved roads

To view the second page of option, touch the arrow in the upper right corner. Here you can choose the route Preferences, that is to say which kind of route you want the navigator to calculate:

- The fastest
- The shortest
- Off road
- Fewer turns

Choose the desired options and then touch the Ok button to save the options and exit.





6. Settings

6.1 The Settings menu

To access the Settings menu, touch the Settings button in the lower right corner of the Main menu.

In the Settings menu you can access to:

- User preferences
- Map settings
- Map Icons

6.2 User preference

To access the User Preferences menu, touch the Settings button in the lower right corner of the Main menu and then touch the User preferences button. User preferences include:

- General Settings (e.g. unit of measure)
- Language (text and vocal instructions)
- Route Options (par 5.2)
- Display Options (brightness, night vision / day vision)
- Voice Options (volume and frequency of voice prompts)
- Simulation (simulation of navigation)
- Alarms (proximity alarms for points of interests)
- Reset (default settings)

To save the settings and go back to the User preferences menu touch the OK button in the lower right corner.



Warranty and Support

Warranty conditions

Key

Product: The AvMap car navigator, contained in the packaging.

Conformity: **Conformity** to the technical, aesthetic and functional features described for the **Product**

Purchaser: Private person purchasing the **Product** from the vendor.

Producer: AvMap S.r.l.

This warranty is valid throughout the European Community. The conditions of guarantee secure the **Purchaser** in **Conformity** with the 1st Article 1 Dlgs. 2 February, n. 24 without prejudice of the rights deriving to the **Purchaser** in pursuance of the national laws.

The **Purchaser** can exercise warranty rights up to 24 months from the date of delivery of the **Product**. The date of delivery is taken as the one printed on tax documents (receipt, invoice or other equivalent) issued by the seller to the **Purchaser** at the point of sale.

If the **Product** displays a possible **Conformity** Defect, it must be returned to the Support Centre within two months since the finding, otherwise the **Purchaser** will lose the warranty right.

When the **Purchaser** verifies a **Conformity** Defect he/she must send the **Product** to the Support Centre, together with the tax document and the warranty.

The **Purchaser's** rights under this warranty, are forfeited in the following cases:

- If the Support Centre identifies previous unauthorised repair

attempts have been made, and/or that unofficial replacement components have been used.

- **Conformity** Defect caused by the misuse of the **Product** or inadequate installation and/or failure to comply with the instructions contained in the User Manual, or contrary to the technical or security regulations in force in the Country in which the **Product** had been used when the possible **Conformity** Defect occurred.
- **Conformity** Defects caused by revisions or alterations that have not been authorised by the **Producer**, that is negligence, misuse, deterioration due to the exposure of the **Product** to sunlight, humidity, heat source or temperature that do not conform with the recommendations in the User Manual.
- Damages caused directly or indirectly to the **Product** by the **Purchaser** during carrying, or due to its exposure to:
 - Lightning or other atmospheric phenomena
 - Excess voltage
 - inadequate or irregular electrical supply, and generally due to

any operations or interventions carried out on the **Product** by the **Purchaser** or by a third party contrary to the correct use of the **Product**.

The **Purchaser's** rights under this warranty also regard the aesthetical and/or missing components, power supply cables, but excluding normal wear and tear or inadequate and/or inappropriate employ of the mentioned parts above.

The conditions of this Warranty can only be changed, modified or extended in writing by the **Producer**.

Each possible controversy deriving and/or connected to the previous conditions of the warranty will be transferred to the exclusive and absolute knowledge of the jurisdiction of Massa (MS), Italy.

Repair and replacement under warranty

When a **Conformity** Defect has been confirmed, the **Purchaser** must contact the authorised Support Centre for national territory by one of the following methods:

Web procedure: The **Purchaser** should visit the www.avmap.it website and click on "Technical Support." The **Purchaser** will be required to complete an on-line assistance request form. Once the form has been processed, the Support Centre will send the **Purchaser** an authorisation number by email.

The **Purchaser** may then send the broken equipment to the national competent Supporting Centre for the reparation on guarantee.

Telephone procedure: Contact +39 0585 784044 and explain your problem to the Support Centre operator. The operator will give you an authorization number. The **Purchaser** may then send the broken

equipment to the national competent Supporting Centre for the reparation on guarantee.

AvMap Support Centre for:

AvMap srl

Via Caboto 9

54033

Marina di Carrara (MS)

Italia

The **Purchaser** can check which is the national competent Supporting Centre for each country on the web site **www.avmap.it**.

For repairs carried out under guarantee or **Product** replacement, the validity of the warranty continues to have effect from the date on the tax document. The **Product** control and the **Conformity** Defect Check are exclusive competence of the Supporting Centre.

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