

TOMTOM NAVIGATOR

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www.tomtom.com

Introduction

Thank you for choosing the Traffic Plug-in for TomTom Navigator. This User Guide contains instructions for using the traffic functions of TomTom Navigator, and is to be used after the Traffic Plug-in software has been installed on your Pocket PC. To use TomTom Traffic you need a valid traffic account.

Information on using the other features of TomTom Navigator you can find in the following documents:

**Quick Start Guide
TomTom Navigator**

This guide is provided in print with TomTom Navigator 3. It provides instruction on how to use the most important features of TomTom Navigator 3.

**User Guide TomTom
Navigator**

This guide is provided on the CD-ROM and contains detailed instructions on using TomTom Navigator.

Refer to www.tomtom.com for the latest information.

Warnings

To receive traffic information from the TomTom Traffic server your Pocket PC needs a working mobile GPRS internet connection.

- The Traffic Plug-In has been designed to retrieve traffic information over a GPRS or other packet switched connection. Do not use the Traffic Plug-In with GSM Data or other circuit switched connections, this can lead to substantial communication costs.
- The devices and networks that can be used to set up a GPRS mobile internet connection are various. Though the TomTom website will provide tips on how to connect, TomTom cannot provide support on setting up an internet connection on your Pocket PC.
 - Contact your mobile telecom provider for support on setting up a GPRS connection with your mobile phone and/or a Pocket PC
 - Contact the manufacturer of your mobile phone for configuring Bluetooth on your mobile phone.
 - Contact your Pocket PC manufacturer for information on establishing a

Bluetooth bond between your Pocket PC and a mobile phone, and for configuring a GPRS and Internet connection on your Pocket PC.

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Due to its dynamic nature, traffic information can by definition never represent the full, current traffic situation. There are locations for which information is not available, and some incidents might not be detected on time. Quality, coverage and reporting times will differ from one region to the other. Pay attention to changes in usual traffic routes, construction detours and other road conditions which may not be reported by the TomTom Traffic Plug-In. Adhere to all applicable traffic laws and regulations.

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Please note that traffic information is not available in all countries covered by TomTom maps. Check www.tomtom.com for the latest on traffic coverage.

Getting started

TomTom Navigator receives traffic information from the TomTom Traffic server over a mobile GPRS internet connection.

To receive traffic information:

-

Verify that you have a working GPRS Internet connection on your Pocket PC (although TomTom cannot give you support on how to set up a GPRS Internet connection, you will find useful tips at www.tomtom.com). Make sure your Pocket PC is not in the desktop cradle and open **Internet Explorer** from the Pocket PC's main menu. In the address bar type pda.tomtom.com/test, if the TomTom web site appears you have a working internet connection.



Opening Internet Explorer



A working internet connection

- Using your PC, create a TomTom Traffic useraccount at MyTomTom.
- Start TomTom Navigator by tapping **TomTom Navigator** in the **Today** screen of your Pocket PC. If the Traffic Plug-In has been installed correctly you will be prompted to enter the login and password of your TomTom Traffic account. Enter login and password and tap **Activate**. The Pocket PC will now open the internet connection, activate your traffic account and retrieve the latest traffic information. Please be patient; retrieving traffic information the first time can take several minutes.

Username

Password

Obtain a login and password for TomTom Traffic by creating an account on www.tomtom.com

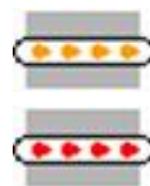


- Tap OK to continue. After selecting menu icon style and the introduction screen, TomTom Navigator will show the Traffic View, explained in the next section.

Traffic View

The Traffic View presents traffic incidents in a map. To open the Traffic View, open the View Selector by tapping  and then select  **Traffic**.

Move around the map in Traffic View the same way as in Map View. Traffic View is ideal for commuting. It provides an overview of the traffic situation without the need to plan a route. In Traffic View, the map will move with your position.



Slow traffic

Stationary traffic



Road works
or other
incident



Traffic
incident



Avoided
traffic
incident



Accident



Traffic jam



Road works



One or more
lanes closed



Road closed



Fog



Snow/Ice/Hail



Rain



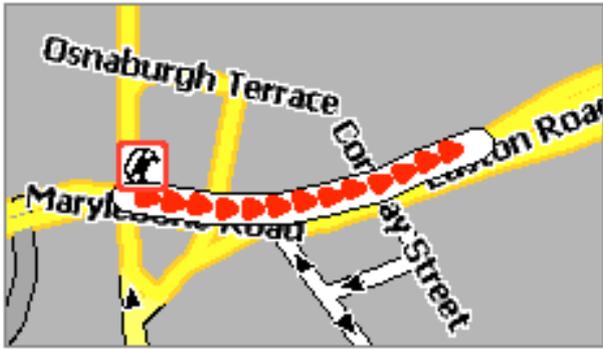
Wind/Storm

Update the information on the map by tapping .

Note: Every traffic update request implies data communication and, though the amount of data exchanged is compressed, it can affect your communication costs.

Traffic incidents are displayed on the map. Traffic jams are indicated with animated lines. The animation indicates the affected direction, an icon positioned at the tail of the jam can indicate the cause of the jam. Road works are displayed as dotted stationary lines. Single icons on the map indicate other traffic incidents, such as an accident or road closure.

accident



From Regents Park London
To Euston London



Block



Next



Tapping a traffic icon on the map will display details on the incident. If you have planned a route and tap the **Avoid** option below the incident details, TomTom Navigator will replan the route avoiding the traffic incident. Avoided incidents are displayed in the map with .

The bar below the map in Traffic View is the Traffic Ticker. It:

- Presents information on the area, for example "dense fog"
- Presents information about incidents on the current route



No incidents on route

- Indicates when the traffic information was last refreshed



Last update 8 minutes ago

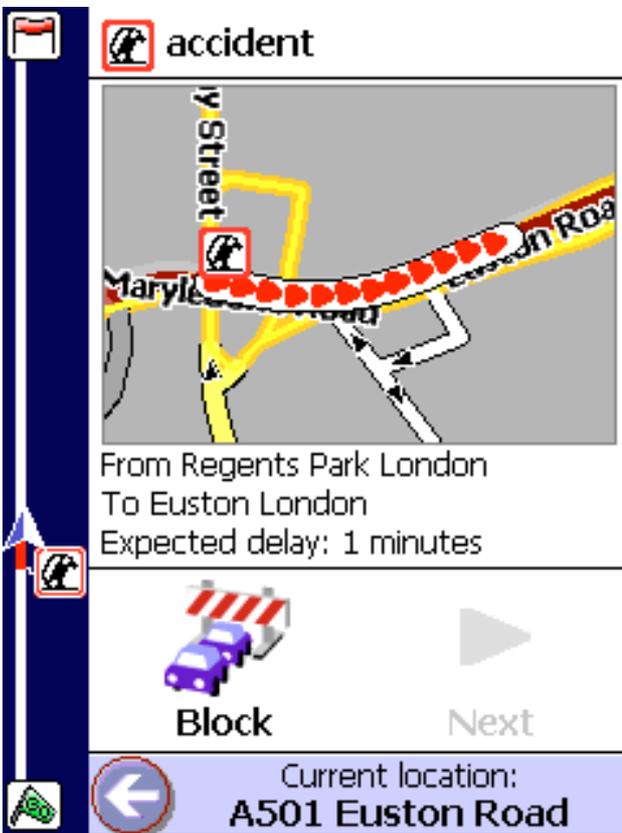
To plan the quickest route taking into account delays caused by traffic incidents, select **Minimise traffic delays ...** from the Tools menu. Select **Original route** from the **Tools** menu to clear all incident avoids and replan the route.

When navigating, Navigator will inform you on traffic incidents reported on your route. In the Navigator map all traffic incidents on your route are displayed.



The Route Scheme on the left side of the screen displays the traffic incidents on your route, and your current position. Tap  **Show Route Scheme** in the Navigation Menu to show and hide the Route Scheme.

Tap an icon on the Route Scheme to show incident details. The **Avoid** button on the details screen is explained in the next section.



When traffic information is available the Traffic Ticker is visible in Navigation View. To

refresh the traffic information tap  **Update traffic info** in the Navigation menu.

Note: Every traffic update request implies data communication and, though the amount of data exchanged is compressed, it can affect your communication costs.

Getting around traffic jams

Traffic information is available for main roads. Navigator informs you about traffic incidents and will – by default - leave the decision to avoid them to you. Navigator can help you plan around incidents.

When you plan a route, Navigator will always calculate the quickest route to your destination, regardless of the presence of traffic incidents on your route. In case there is a traffic incident on your route, Navigator will let you know through:

- A message in the Ticker  of 1.9 mi - 5.9 mi ahead
- An icon in the Route Scheme

- Playing a sound

To avoid traffic incidents:

1. In the navigation menu tap  **Alternative route**
2. Tap  **Minimise traffic delays**. Navigator will now plan the quickest route taking into account delays caused by traffic jams.

*Note: Sometimes **Minimise traffic delays** will guide you through a traffic jam because there is no quicker route circumventing the incident.*

To circumvent an incident completely:

1. Tap the incident's icon in the Route Scheme
2. Tap the **Avoid** button. Navigator will plan the quickest route around the traffic incident.



Any route you will plan will now circumvent the incident, until the incident is cleared, the *avoid* is cleared or if you revert to the original route.

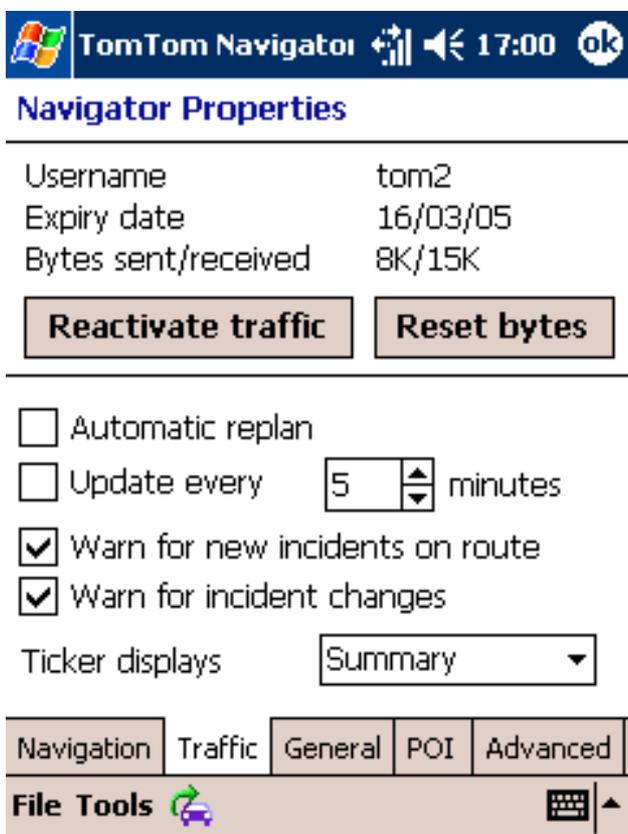
If you wish to revert to the original route:

1. In the navigation menu tap  **Alternative route**
2. Tap  **Original**

Traffic Properties

On the Traffic tab of the properties screen, you can customise the traffic features of TomTom Navigator. To open the Traffic tab:

- In Navigation View tap the centre of the screen to open the navigation menu, then tap **Properties**
- In Traffic View select the menu **File**, then **Properties**.
- Then tap the tab **Traffic**.



The screenshot shows the TomTom Navigator interface. At the top, there is a status bar with the TomTom logo, signal strength, a back arrow, the time 17:00, and an 'ok' button. Below this is the title 'Navigator Properties'. The main content area displays subscription information: Username (tom2), Expiry date (16/03/05), and Bytes sent/received (8K/15K). There are two buttons: 'Reactivate traffic' and 'Reset bytes'. Below these are several settings: 'Automatic replan' (unchecked), 'Update every' (5 minutes, with a spinner), 'Warn for new incidents on route' (checked), and 'Warn for incident changes' (checked). A 'Ticker displays' dropdown menu is set to 'Summary'. At the bottom, there is a navigation bar with tabs for 'Navigation', 'Traffic', 'General', 'POI', and 'Advanced'. The 'Traffic' tab is currently selected. Below the navigation bar is a 'File Tools' section with a car icon and a keyboard icon.

The upper section of the Traffic tab provides information on your subscription.

User name	Your user name. You can check the status of your traffic subscriptions in the MyTomTom section of www.tomtom.com .
Expiry date	This is when your current subscription will expire
Bytes sent/ received	Indicates the number of kilobytes that were sent and received by the Traffic Plug-In. This counter can be reset with the button Reset. This counter allows you to calculate and monitor your data communication costs.

The following options are available:

Reactivate traffic	Tapping this button will reset the connection to the TomTom Traffic Server. It will retrieve the latest information on the traffic service. Tap this button in case you are connected to internet but cannot receive traffic information.
Reset bytes	Resets the bytes counter.
Automatic replan	When turned on, TomTom Navigator will automatically plan a new route when an incident is reported, changed or removed from your current or previously planned routes to the current destination.
Update every ... minutes	By default the Traffic Plug-In will not initiate unsolicited data communication. When this option is enabled, the Traffic Plug-In will automatically start refreshing traffic information one minute after TomTom Navigator has been started. Updates will stop when TomTom Navigator is exited or the Pocket PC is turned off.

Note: Every traffic update request implies data communication and, though the amount of data exchanged is compressed, it can affect your communication costs.

Note: If TomTom Navigator is running and the Pocket PC is not turned off but on standby, then traffic information will be updated automatically.

Warn for new incidents on route	When enabled, TomTom Navigator will warn you every time a new incident is reported on your current route.
Warn for incident changes	When enabled, TomTom Navigator will warn you every time information on an incident on your current route is changed. E.g. when a traffic jam becomes longer.
Ticker displays	<p>Here you can select what route information the Ticker should display. There are two options:</p> <ul style="list-style-type: none">• Summary – the Ticker displays summary information on your route. E.g. 3 incidents, 14 mi in total• Next incident - the Ticker displays information on the next incident on your route. E.g. Accident in 4.5 mi.

More information

Please check www.tomtom.com for the latest information on TomTom Traffic services.

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