

# B2+ Traffic Module User Manual





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#### Disclaimer

Due to continued product development this information may change without notice. Navman does not warrant that this document is error-free.

The screenshots and other presentations shown in this manual may differ from the actual screens and presentations generated by the actual product. All such differences are minor and the actual product will deliver the described functionality as presented in this User Manual in all material respects.

## Compliance

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

# Important safety information

## PLEASE READ CAREFULLY BEFORE INSTALLING PRODUCT IN VEHICLE

	This is the safety alert symbol. It is used to alert you to potential personal injury hazards. Obey all safety messages that follow this symbol to avoid possible injury or death.
<b>WARNING</b>	WARNING indicates a potentially hazardous situation which, if not avoided, could result in death or serious injury.
<b>A</b> CAUTION	CAUTION indicates a potentially hazardous situation which, if not avoided, may result in minor or moderate injury.
CAUTION	CAUTION used without the safety alert symbol indicates a potentially hazardous situation which, if not avoided, may result in property damage.



Removing original equipment, adding accessories or modifying your vehicle could affect the vehicle's safety or make it illegal to operate in some jurisdictions.

Follow all product instructions and all instructions in your vehicle owner's manual regarding accessories or modifications.

Consult your country's and/or state's laws regarding operation of a vehicle with any accessories or modifications.



It is your sole responsibility to place, secure and use the Navman in a manner that will not cause accidents, personal injury or property damage. Always observe safe driving practices.

Mount the Navman in a position that is secure and does not obstruct the driver's view.

Attach the B2+ antenna in a position that is secure and does not obstruct the driver's view.

Do not mount the Navman or attach the B2+ antenna in a way that may interfere with the safe operation of the vehicle, the deployment of air bags or other safety equipment.

Do not operate the Navman while driving.

Before you use your Navman for the first time, familiarize yourself with your device and it's operation.

Do not attempt to attach the Navman or attach or adjust the antenna while driving.

On main roads, the distance to an exit calculated by the Navman may be further than the distance shown on road signs. Road signs show the distance to the start of an exit while your Navman shows the distance to the next intersection, i.e., the end of the exit ramp or road. To prepare to exit a road, always follow distance information on road signs.



Do not handle the Navman while it is hot. Let the product cool, out of direct sunlight.

CAUTION

Do not expose the Navman to direct sunlight in an unattended vehicle for prolonged periods. Overheating may damage the unit.

To discourage theft, do not leave the Navman, mounting bracket or any cables in plain view in an unattended vehicle.

Failure to adhere to these warnings and cautions may lead to death, serious injury or property damage. Navman disclaims all liability for installation or use of the Navman that causes or contributes to death, injury or property damage or that violates any law.

Navman is not responsible for the accuracy of any traffic-related information supplied by other parties and disclaims all liability for any accident, injury or property damage resulting from reliance on such information.



Thank you for purchasing the Navman B2+ traffic module. The B2+ can be plugged into your Navman to identify potential traffic delays in your area and help you avoid them. Use this manual to learn how to operate your B2+ efficiently and safely, and discover the different features available to you.

# **Traffic Messages and Navigation**

The TMC (Traffic Message Channel) broadcasts real-time Traffic messages and other information, such as weather, via FM radio stations.

Follow the instructions in your B2+ In-Car-Installation Guide to set up the B2+ module and connect your Navman.



The fixing pads that attach to your windscreen are semi-permanent. When attaching the fixing pads to your windscreen, position carefully and press for 5 seconds.

**CAUTION** Do not bend the FM Antenna when removing from your windscreen.

Next time you turn on your Navman you will see a TMC icon immediate on the left side of all map screens.



Not receiving messages

Receiving messages

Detour or Clearance message

The TMC icon changes colour from <u>blue</u> to green when your Navman is receiving traffic messages. If a message is received with a recommended Traffic detour or clearance re-route, the TMC icon will change to <u>red</u>.

Tap 5 to display the Events screen.

## **Viewing Events**



Screen: Events

(*Events* screen) Tap (All/Route) to toggle between displaying All events, or only events on your Route.

Note: The route filter is not available when you are in Free Driving mode, in this mode your Navman will display all events.

(*Events* screen) Tap 2 (Sort) to toggle the list sort order between 1) Road Name, 2) Distance from current location 3) Age (most recent at top of the list)

To see the details of any event, tap the event and then tap  $\checkmark$ .

## **Viewing Event Details**

Lyme Rd 💽	All Events by Distance	Traffic Event
	Closed due to roadworks A20 Willesborough > Sellindge	closed due to roadworks (Classic)
1000 ft Westbrooke Rd	A2070 Ashford	Road: A20
Avondale Rd Budleigh Cr Lock Elsa Rd Okehampton Cr		From: Swanley > Folkestone Between: Willesborough > Sellindge Age: 0 min
88 Axminster Cr w		⟨→
Concern Marinetter man	0	Oran and Event dataile

#### Screen: Navigation map

Screen: Events

Screen: Event details

From any map screen, tap  $\checkmark$  choose any Event  $\rightarrow$   $\checkmark$ . The details of that event will display.

Event details include:

- A brief description of the event
- An icon indicating the type of event. For a description of Traffic events and icons (see "Traffic and other TMC Events" on page 7).
- Road the name of the road on which the event is taking place.
- From the area where the event begins.
- Between the locations where the event begins and ends. In the case of an event on a
  motorway, this would indicate the affected junctions.
- Age the time elapsed since your Navman first received news of the event.
- Distance your current distance from the event.

You may be able to take the following event actions:

**Avoid:** Calculates a route from your current location to your destination avoiding the event. The Avoid option is not available for clearance events.

**Re-route:** Re-calculate your route around the event. The Re-route option is only available for clearance events.

Ignore: If the event is on your route, you will be routed through it.

# **Traffic Preferences**

You can manage the Actions that your Navman will take when it receives Traffic event messages via your B2+ module.



## **Event Actions**

(Main Menu screen) Choose Preferences → Traffic → Actions.

(*Traffic Event Actions* screen) Choose Auto Re-Route, Warn Me, or Keep Quiet  $\rightarrow \bigoplus$ .

(Other Event Actions screen) Choose Warn Me or Keep Quiet  $\rightarrow \heartsuit$ .

Actions: Warn Me (warn me on notification of an event), Re-route (Automatically re-route to destination avoiding Traffic events), Keep Quiet (Ignore Traffic events - your Navman will not warn or re-route, but will display event on screens used to view your route).

Note: Traffic events are events that cause a traffic delay, Other events are events that do not cause a traffic delay.

## **Event Display**

(Main Menu screen) Choose **Preferences**  $\rightarrow$  **Traffic**  $\rightarrow$  **Display**  $\rightarrow$   $\bigotimes$ .

(*Traffic Event* Display screen) Choose events to display  $\rightarrow \heartsuit$ .

## **Station Tuning**

(Main Menu screen) Choose Preferences  $\rightarrow$  Traffic  $\rightarrow$  Station Tuning  $\rightarrow$   $\bigotimes$ .

(Station Tuning screen) Tap **Tune Current**  $\rightarrow$  choose a station  $\rightarrow$   $\bigotimes$ .

Next time you start your Navman, messages will be received from the preferred (default) station again.

(Station Tuning screen) Tap Set Preferred  $\rightarrow$  choose a station  $\rightarrow \bigotimes$ .

Note: When no preferred station is set, your Navman always searches for the station with the strongest signals. Tap Clear, to clear the preferred station.

# Traffic and other TMC Events

Each TMC Event is sorted in to one of nine categories. When an Event is received, one of the following icons will display:

Event	Avoided	Message Type	Event Description
	Event		
		Danger	There is a dangerous situation on the route; for example, people are on the road.
		Traffic	Any event that will cause a delay on a route.
	A	Weather	Weather conditions are adversely affecting a route; for example, there is ice on the road.
⚠		Warnings	There is a situation of which you should be aware on the route, but it is not serious enough to be considered a dangerous situation; for example, a minor accident has taken place.
Ŕ	<u>o</u>	Forecast	An event is expected to occur on a route.
	Δ	Restrictions	There is a restricted flow of traffic on a route; for example, a lane has been closed on a motorway.
$\oslash$		Clearance	A Traffic Event that has now been cleared.
Â		Information	All other events.
$\bigtriangleup$		Roadworks	Roadworks are taking place on a route.

If a Traffic or Clearance event has a recommended detour, the following icons will display:

Event	Avoided Event	Message Type	Event Description
		Traffic Detour	A Traffic Event, for which a detour is recommended.
Ø	ő	Clearance Re-route	A Clearance Event, for which a re-route is recommended.
	•	•	

Avoided Event icons will only display on the 3D Map and Next Turn<sup>TM</sup> Map, at the Event location.

# **Support information**

## **Online support**

For 24/7 help and support with Navman products, visit our Technical Support website at: support.navman.com

You will find a fully searchable Frequently Asked Questions (FAQs) section for all Navman products.

At least 90% of our customers find answers to their questions at <u>support.navman.com</u>, however if you require further support, you can use the online email option to contact us.

### Phone support

If you would like to speak to a member of our Technical Support team, please call the following number for your region:

#### United Kingdom, Ireland and International

+44 (0) 1293 780 950 Monday to Friday: 09.00 - 17.30 UK time (10.00 - 18.30 Central European Time)

#### North America

+1-866-9NAVMAN (866-962-8626) Monday to Friday: 9.00am - 6.00pm Eastern time

Australia

+61 2 9879 9000 Monday to Friday: 8.30am - 5.00pm Eastern Standard Time.

#### New Zealand

0800 GO NAVMAN (from NZ only) Monday to Friday: 9.00am - 5.00pm



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