



User manual

Zibox v3

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Version **1.5**

History of changes			
Version	Date	Changes	Author
1.0	24/02/2012	Initial version	Guillaume Rémond
1.1	29/05/2012	Removed FM functionality Added modifications for certification	Guillaume Rémond
1.2	08/06/2012	Fix FCC ID / IC ID	Guillaume Rémond
1.3	21/06/2012	Fix IC ID	Guillaume Rémond
1.4	30/07/2012	Change FCC ID and IC ID, Zibox V3.2.1	Thierry Lemoult
1.5	09/08/2012	Change text about antenna distance with user	Thierry lemoult

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1. INTRODUCTION

This guide describes how to use the interface inside the vehicle.

2. ScreenPad notice

1. Navigation



Buttons	Functions
	<ul style="list-style-type: none">- Turn knob to navigate through the menus- Press briefly: open a menu or confirm a selection
	<ul style="list-style-type: none">- Confirm a selection (YES)- Open a menu
	<ul style="list-style-type: none">- Cancel a selection (NO)- Back to previous menu

Backlighting

Backlighting is automatically deactivated after 30 seconds of inactivity. To reactivate the backlighting you can press any button. Pressing a button in this situation does not produce any other action.

Pop-ups

The lifetime of a pop-up depends on the message displayed. You can press any button to close a pop-up. Pressing a button in this situation does not produce any other action.

2. Language



Sets the language of the user interface.

3. Call volume



To adjust the volume of the incoming caller's voice, turn the control knob.

4. Contrast



To adjust screen contrast, turn the control knob.

3. Cautions

1. Power supply

A few precautions are necessary when connecting the power supply:

- For the **permanent power supply**, wait several minutes to be sure that the vehicle does not switch off the power supply automatically
- The ground must be adequate
- The power supply must be SELV (Safety Extra Low Voltage), and limited power source.

Value	
Continuous voltage	12 Volts
Maximum voltage	36 Volts
Maximum current	2 Amps
Temperature range	-20°C ... + 70°C

2. Antennas

All antennas must be at minimum 20cm between each others. **The antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons.**

4. Requirements

The product Zibox v3.2 is certified:

- FCC ID: Z57-321120708
- IC ID: 9970A-321120708

This class B digital device complies with Canadian ICES-003.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a residential environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment

SPECIAL ACCESSORIES

Accessory items that can be readily obtained from multiple retail outlets are not considered to be special accessories and are not required to be marketed with the equipment. The manual included with the equipment must specify what additional components or accessories are required to be used in order to ensure compliance (i.e. shielded cables), and it is the responsibility of the user to provide and use those components and accessories.