Zenec Z-E1010

Zenec Z-E1010 Infotainment System User Manual

Model: Z-E1010

1. INTRODUCTION

The Zenec Z-E1010 is an advanced 10.1-inch infotainment system designed for vehicle integration. This system provides a wide range of features including digital radio (DAB+), FM radio, Bluetooth connectivity, USB media playback, and smartphone integration capabilities. It is part of the ZENEC E>GO CORE series, offering a large display and intuitive operation for an enhanced in-car experience. This manual provides essential information for the proper installation, operation, and maintenance of your Z-E1010 unit.

2. SAFETY INFORMATION

- Read all instructions carefully before installation and operation.
- Installation should be performed by a qualified professional to prevent damage to the unit or vehicle.
- Do not operate the device in a manner that distracts you from driving. Always prioritize road safety.
- Avoid exposing the unit to extreme temperatures, direct sunlight for prolonged periods, or excessive moisture.
- Use only approved accessories and parts with the Z-E1010.

3. PACKAGE CONTENTS

Verify that all items are present in the package:

- Zenec Z-E1010 Infotainment Unit
- Main Wiring Harness
- USB Extension Cables (2x)
- GPS Antenna
- Microphone
- User Manual (this document)
- *Note: Vehicle-specific mounting kits and DAB+ antenna are optional and sold separately.*

4. SETUP AND INSTALLATION

The Z-E1010 is designed for integration into specific vehicle models using dedicated installation kits. These kits typically include mounting frames and necessary components for vehicle connection.

4.1. Pre-Installation Checks

- Ensure the vehicle's ignition is off and the battery is disconnected before starting installation.
- Confirm compatibility with your vehicle model and that you have the correct vehicle-specific mounting kit.

4.2. Wiring Connections

Connect the main wiring harness to the vehicle's electrical system. The Z-E1010 features an integrated CAN BUS adapter for automatic vehicle model detection and simplified connection. Connect the GPS antenna, microphone, and USB extension cables to the designated ports on the unit.

4.3. Mounting the Unit

Follow the instructions provided with your vehicle-specific mounting kit to securely install the Z-E1010 into the dashboard. Ensure all cables are routed safely and do not interfere with vehicle operation.

5. OPERATING INSTRUCTIONS

The Zenec Z-E1010 features a 10.1-inch capacitive touchscreen for intuitive control. The main interface provides access to various functions via distinct icons.

Figure 5.1: Zenec Z-E1010 Infotainment System main screen. This image illustrates the primary user interface of the Zenec Z-E1010 Infotainment System. The screen shows various selectable icons for core functions such as USB media playback, DAB+ digital radio, navigation, Bluetooth connectivity, FM radio, system setup, HDMI input, and camera view. The current time '16:23' is visible in the top right corner, and 'Chet Faker - Cigarettes & Loneliness' is displayed as the currently playing track via USB.

5.1. General Operation

- **Power On/Off:** Press and hold the power button (usually on the left side) to turn the unit on or off. A short press may mute audio or switch modes.
- **Touchscreen:** Navigate through menus and select functions by tapping the corresponding icons on the capacitive touchscreen.
- **Volume Control:** Use the physical volume buttons or on-screen controls to adjust audio levels.

5.2. Audio Features

- **DAB+ Tuner:** Select the 'DAB+' icon to access digital radio. Features include service following, MOT Slideshow, DLS (Dynamic Label Segment), and DLS text. The tuner provides clear digital radio reception.
- **FM Tuner:** Select the 'FM Tuner' icon for analog radio. It supports RDS (Radio Data System) functions.
- **USB Playback:** Connect USB storage devices to the two USB 2.0 ports for audio and video file playback.
- **Equalizer:** The unit includes a 3-band equalizer for audio customization.

5.3. Connectivity

- **Bluetooth 4.1:** Access the 'Bluetooth' function for hands-free calling with good voice quality and A2DP music streaming. Pair your smartphone via the Bluetooth settings menu.
- **SmartLink:** This feature allows direct connection for Apple CarPlay and Android Auto, making smartphone applications available on the infotainment screen.
- **WebLink 2.0:** Extends integration of online content such as YouTube, ShoutCast, and various audio/video players, controllable via the Z-E1010.

5.4. Navigation

The Z-E1010 can be upgraded to a fully equipped GPS receiver with the optional Z-EMAP-CORE navigation package. Once installed, select the 'NAVI' icon to access navigation functions.

5.5. RealDash Application

The RealDash application provides a virtual dashboard display. This feature requires an optional OBDII dongle to connect to your vehicle's diagnostic port and display various vehicle data on the Z-E1010 screen.

5.6. System Settings ('SETUP')

Access the 'SETUP' menu to configure various system parameters, including audio settings, display preferences, Bluetooth pairing, and general device settings.

5.7. Camera Function

If a compatible rearview camera is connected, select the 'CAMERA' icon to view the camera feed. This function is typically activated automatically when the vehicle is put into reverse gear.

6. MAINTENANCE

- **Cleaning the Screen:** Use a soft, lint-free cloth to gently wipe the touchscreen. For stubborn marks, slightly dampen the cloth with water or a screen-cleaning solution. Avoid harsh chemicals or abrasive materials.
- **General Cleaning:** Keep the unit free from dust and debris. Use a soft brush or compressed air to clean crevices.
- **Software Updates:** Periodically check the Zenec official website for available software updates to ensure optimal performance and access to new features.

7. TROUBLESHOOTING

This section addresses common issues you might encounter with your Z-E1010 unit.

- **No Power:** Check all power connections and vehicle fuses. Ensure the ignition is on.
- **No Audio:** Verify volume settings, check speaker connections, and ensure the correct audio source is selected.
- **Bluetooth Pairing Issues:** Ensure Bluetooth is enabled on both the Z-E1010 and your smartphone. Delete previous pairings and attempt to pair again.
- **Touchscreen Unresponsive:** Try restarting the unit. If the issue persists, a factory reset might be necessary (refer to the 'SETUP' menu).
- **DAB+ Reception Poor:** Ensure the DAB+ antenna is correctly installed and positioned. Check for signal strength in your area.
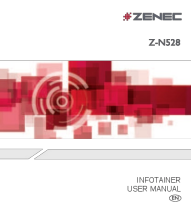
If you experience persistent issues not covered here, please contact Zenec customer support or a qualified service technician.

8. SPECIFICATIONS

Feature	Specification
Brand	Zenec
Model Number	Z-E1010
Screen Size	10.1 inches (25.7 cm)
Screen Resolution	1024 x 600 pixels
Display Type	Capacitive Touchscreen
Connectivity	USB (2x), Bluetooth 4.1
Special Features	DAB+, RDS, SmartLink (Apple CarPlay, Android Auto), WebLink 2.0, RealDash App, Integrated CAN BUS Adapter
Compatible Devices	Smartphones
Audio Output Mode	Stereo
Surround Sound Configuration	4.0
Total HDMI Ports	1
Power Output	4 x 50 W

9. WARRANTY AND SUPPORT

For detailed warranty information, please refer to the warranty card included with your product or visit the official Zenec website. For technical support, troubleshooting assistance beyond this manual, or inquiries about spare parts, please contact your authorized Zenec dealer or Zenec customer service directly. Keep your proof of purchase for warranty claims.

Related Documents - Z-E1010

Z-N976 INFOTAINER OPERATING INSTRUCTIONS	[ZENEC Z-N976 Infotainer: Comprehensive Operating Instructions and User Guide](#) This document provides detailed operating instructions for the ZENEC Z-N976 Infotainer. Learn how to use its features, settings, connectivity options, and safety guidelines for optimal in-car multimedia experience.
Z-E3776 INFOTAINER OPERATING INSTRUCTIONS	[ZENEC Z-E3776 Infotainer Operating Instructions Manual](#) Comprehensive operating instructions and user manual for the ZENEC Z-E3776 Infotainer multimedia system, covering installation, features, settings, and troubleshooting.
Z-N528 INFOTAINER USER MANUAL	[ZENEC Z-N528 Infotainer User Manual](#) Comprehensive user manual for the ZENEC Z-N528 Infotainer, covering installation, operation, features like Apple CarPlay, Android Auto, Bluetooth, and media playback.
Z-E2065 INFOTAINER OPERATING INSTRUCTIONS	[ZENEC Z-E2065 Infotainer Operating Instructions](#) Comprehensive operating instructions for the ZENEC Z-E2065 Infotainer, covering setup, features, media playback, connectivity, and system settings.
Z-N538 INFOTAINER OPERATING INSTRUCTIONS	[ZENEC Z-N538 Infotainer Operating Instructions](#) Comprehensive operating instructions for the ZENEC Z-N538 Infotainer multimedia system, covering installation, setup, Bluetooth connectivity, media playback (audio/video), smartphone integration (Apple CarPlay, Android Auto), radio functions (FM/DAB+), camera input, audio settings, system configuration, and warranty information.

[ZENEC Z-E1010 MIB2 MainSystem Software Update Installation Guide](#)

Detailed instructions for installing the MIB2 MainSystem software update (v3.0) on the ZENEC Z-E1010 device, including requirements, step-by-step process, and feature improvements.