OPTIONAL NAVIGATION SOFTWARE BUNDLE FOR ZENEC Z-E3150

With the optionally available microSDHC nav card Z-EMAP50 (NextGen for WinCE, full-EU), the Z-E3150 device becomes a full-function naviceiver.

Z-EMAP50 KEY FEATURES
• microSDHC card (16 GB) based 3D navigation system with coverage of 47 EU countries*
• Premium POI bundle with more than 6.5 million destinations
• Realistic 3D rendering of terrains and landmarks, city centers, and road turns/exits
• 3D-Auto-Zoom at crossings and roundabouts, lane assistance with display of highway traffic signs
• Tunnel-View
• TMC function
• TTS function (Text-to-Speech)
• 1 year map care subscription

Z-EMAP50 SCOPE OF DELIVERY
• 1 x microSDHC card (16 GB) with navigation software in SD adapter
• 1 x navigation Quick-Start-Guide in the languages DE, EN, IT, FR, NL, CZ

* The navigation software is not part of the set content of the Z-E3150 device.

High-resolution 3D maps
More than 6.5 million POI
Fast and simple route calculation
Unequivocal route guidance
Various route planning options
Clear map display

Z-E3150
Vehicle-Specific Naviceiver
Compatible with AUDI A3
A detailed list of the device specifications and functions can be found at www.zenec.com under “Specifications”.

**VEHICLE COMPATIBILITY LIST**

<table>
<thead>
<tr>
<th>BRAND</th>
<th>MODEL</th>
<th>TYPE</th>
<th>MODEL YEAR</th>
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</thead>
<tbody>
<tr>
<td>Audi</td>
<td>A3 (1st Gen)</td>
<td>8P</td>
<td>2006 - 2008*</td>
</tr>
<tr>
<td>Audi</td>
<td>A3 (Facelift ’2nd Gen)</td>
<td>8P</td>
<td>2008 - 2010</td>
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<tr>
<td>Audi</td>
<td>A3 Sportback (1st Gen)</td>
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<tr>
<td>Audi</td>
<td>A3 Sportback (2nd Gen)</td>
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<td>2010 - 2012</td>
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<td>Audi</td>
<td>A3 Convertible</td>
<td>8P</td>
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<tr>
<td>Audi</td>
<td>S3</td>
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<tr>
<td>Audi</td>
<td>RS3</td>
<td>8PA</td>
<td>2011 - 2012</td>
</tr>
</tbody>
</table>

* Make sure the physical shape of the OE radio front panel and the Z-E3150 device are compatible.
* Functionality is depending on function specific CAN data.
* Active sound systems incl. the Bose® vehicle are supported.
* 1 */2 DIN vehicle models lack various integration functions due to missing CAN data.

**FEATURE HIGHLIGHTS**

**Optimal integration**
Perfect fit for shape and color in the cockpit of the compatible AUDI A3 vehicle models. The Z-E3150 features an adjustable illumination where white or red are direct selection sources. The capacitive 7” /17.8 cm touchscreen improves with a high brightness level and brilliant colors.

**DAB+ tuner with many functions**
The integrated twin DAB+ tuner with MDT Slideshow, dynamic station list, DAB+OS MapPilling and DLS-test provides you with a clear digital radio reception. The simple operation of the radio and the clear sound are additional score points.

**Connection to parking sensors**
The ex-works distance sensors of the vehicle are read out by the ZENEC Z-E3150. (Optional Parking System) to get displayed on the device. E.g. the OPS screen shows the front and rear radar segments.

**Media compatibility**

**Rear-view camera interface**
The Z-E3150 allows the connection and control of one rear view camera. The cam offers auto control by reverse gear toggler. Manual control of the camera via touchscreen is possible as well. The availability of dynamic grid line overlay in the cam picture is vehicle model and model year dependent.

**Cockpit realtime car data**
Actual vehicle data such as level of fuel tank in liters, battery voltage in volts or the outside temperature in degrees Celsius are shown on the display of the Z-E3150. In addition, you can see, whether the driver and front passenger wear their seat belts or if the parking brake is engaged function depends on model year.

**Steering wheel remote control**
The Z-E3150 is connected via CAN bus interface to the factory-installed steering wheel remote control of compatible AUDI A3 vehicle models. The audio and telephony functions of the steering wheel remote control are fully supported.

**FIS integration**
The Z-E3150 integrates into the target vehicle by interfacing with the AUDI FIS. The FIS shows text information and data from audio sources such as CD logo, radio station info and radio text.

**Optimal smartphone use**
The Smartlink Direct function for Android-based smartphones mirrors the smartphone screen content on the screen of the Z-E3150. Android smartphones allow direct app control via the touchscreen of the Z-E3150.

**Easy sat-nav upgrade**
With the navigation bundle Z-EMAP50 available separately, the Z-E3150 can be turned into a navigation system for 47 European countries. 1 year map care subscription included.

**A/C control status info integration**
The status info of the A/C control (Climatronic) are read via the vehicle CAN bus. Status info data of the A/C control are shown as pop-up on the ZENEC Z-E3150. This function depends on vehicle model and model year.

**Bluetooth hands-free module**
Comfortable hands-free calling with phonebook syncing by first name of contacts easy to with favorites menu, and wireless music streaming via A2DP is offered by the Bluetooth section of the Z-E3150.

**Time alignment by DSP**
The Z-E3150 has a 4-2 channel time alignment function with individually adjustable channels. To optimize the spatial image on the driver’s seat. The distance to the subconscious will be reduced by a distance in cm or sound travel time in milliseconds.

**Vehicle status info**
An optional pop-up menu displays the status of the vehicle or its sensors and warns of open doors or open trunk lid / bonnet. In addition, a display of the status of the vehicle lighting, e.g. the front headlight, is shown.

Innovative infotainment for AUDI vehicles – the Z-E3150 is an EGO of the Essential 2 series. With its classy front panel, the Z-E3150 integrates perfectly into AUDI A3 models. Connected to the vehicle electronics via the CAN bus, comfort functions such as FIS integration, multifunction steering wheel control and OPS and ECON Climatronic sensor data display are supported.

The EGO conveys with its capacitive, touch-sensitive 7” /17.8 cm TFT display. Operation is completely intuitive. The Z-E3150 is a modern entertainer: proven by the clear sound of the integrated twin DAB+ tuner, which features service following, dynamic station list, MDT Slideshow and DLS-text. The FM RDS tuner section offers high sensitivity, for best reception of analog radio signals. For media playback a CD/DVD drive and two USB ports with extension cables are provided to handle the latest audio and video formats. The Z-E3150 offers you modern mobile use of current Android based smartphones. The Smartlink direct function allows you to connect your Android smartphone directly to the Z-E3150. The screen content of your mobile phone is then mirrored on the user interface of the ZENEC infotainer. With Smartlink direct you can directly control all functions via the touchscreen of the Z-E3150, including sat nav apps – or Google Maps – present on the smartphone.

The modern Bluetooth unit gives you a hands-free system with simple management of contact favorites and compatible A2DP music streaming.

The Z-E3150 can process and control the video signal of a rear view camera system automatically or manually. Depending on the vehicle model and CAN data, the rear view cam input offers dynamic grid line overlay.

The Z-E3150 can be upgraded with the Z-EMAP50 package to become a navigceiver, where the combination provides you with several advantages in practice, like music playback during active route guidance and continuation of route guidance after refueling stopovers, etc.