



Z-E7015S

Car Specific Naviceiver

Compatible with PORSCHE | 911 | Boxster | Cayman

Company:

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ZENE C E>GO Z-E7015S – Perfect Integration Into Your PORSCHE

The PORSCHE driving experience is unique and can surely hardly be improved. But let us help you make your journeys even more enjoyable in the future with our multimedia naviceiver Z-E7015S, a device that will navigate for you, play your music, organize your phone calls, and look after your entertainment.

Developed on the basis of the PORSCHE 997 vehicle platform, the Z-E7015S in our E>GO series is a naviceiver that is the ideal addition to your vehicle, enhancing the multimedia and navigation performance for an up-to-date experience of the on-board electronic system.

ZENE C E>GO – Upgrading the future

Today ZENE C is the undisputed market leader in the German speaking area for in-car multimedia – and now there are E>GO vehicle-specific naviceivers for over 60 vehicle models.

The perfect in-vehicle integration, the latest multimedia technology, mature Bluetooth and navigation functionality, together with the great ease of operation make our E>GOs so exceptional and so successful.

E>GO Z-E7015S – Tailor-made for your PORSCHE

Designed down to the last detail in the original PORSCHE look – from the design of the front control panel, through the white button illumination to the touch and feel of the hard keys – the Z-E7015S blends perfectly into the cockpit of different PORSCHE models. An optimal solution has been worked out specifically for the internal vehicle data communication network, to fully integrate comfort functions like the steering wheel

remote control for highest convenience of device operation.

E>GO Z-E7015S – Entertainment and communication

Experience our fascinating entertainment world in your PORSCHE. Stay totally relaxed while controlling all the functions via a truly responsive touchscreen.

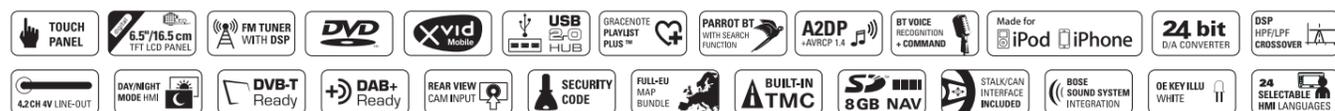
Enjoy music and videos in best picture and sound quality from CD, DVD, USB, iPod, iPhone, or from your smartphone. Control your USB files by the integrated Gracenote 'More Like This' feature. Receive your favorite radio stations clear and distortion and interference free by a DSP equipped FM radio.

Manage phone calls conveniently while driving thanks to the Parrot Bluetooth technology with outstanding audio and speech quality. Using the built-in speech recognition allows you to control call functions simply with your voice. Calling business partners or friends and family could hardly be easier.

E>GO Z-E7015S – Unerring navigation

Travel with the very latest navigation software stress-free throughout Europe. Current map data, High Definition 3D views, text-to-speech, TMC, integrated trip computer, Auto-Zoom, Lane Assist, Smart mode, and more than 6.5 million points of interest – the Z-E7015S does a convincing job with its wide range of functions and exact route guidance. You will rarely get to your destination so relaxed.

Features



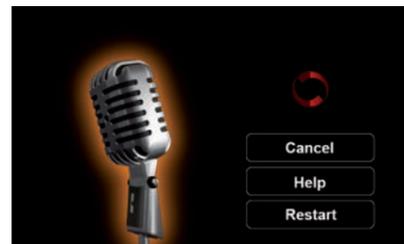
POWERED BY  gracenote.

E>GO EXCHANGE AND GO



Steering wheel remote control integration

The E>GO Z-E7015S is connected via the vehicle-specific CAN bus interface to the factory installed steering wheel remote control. The multimedia functions of the steering wheel remote control remain intact.



Bluetooth – Voice recognition function

The speaker independent voice recognition function ("voice command") of the Z-E7015S allows to control call functions even easier and "dial" phone book contacts directly using voice commands.



Up-to-date navigation

The full EU navigation package on 8 GB SD card deploys a customized 2.0 Primo navigation engine and contains 6.5 million Premium POI as well as other useful add-ons. The 8 GB SD card provides more than ample space for map updates and other content extensions via toolbox and Navixtras.



Simple connection of iPod/iPhone

Connect your iPod or iPhone to the E>GO device via the USB port. The display of Apple Album Art is integrated in the iPod/iPhone menu. This menu also gives you the facility to search for a title or an artist alphabetically.



Perfect integration

The aesthetics are just right: The front panel of the Z-E7015S is designed in every detail of the original PORSCHE look – from the white button illumination to the haptics of the keys. Thus, the Z-E7015S integrates perfectly into the cockpit of various PORSCHE models.



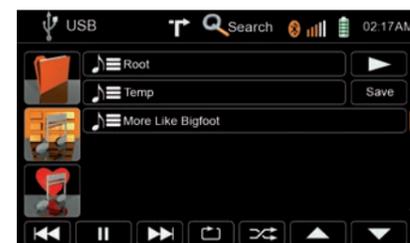
Easy connections

You can connect up to five mobile phones to the ZENE C naviceiver, each having 1,000 contacts. The address book of your mobile synchronizes with the Z-E7015S automatically.



All-round information

Thanks to the infobar function, you will be notified of incoming calls and/or audio features without leaving the navigation mode. In other playback modes there is also a navigation infobar to keep you updated when to take the next turn or exit.



Gracenote Playlist Plus

The Gracenote "More Like This" feature stands for the "one-click" generation of style and genre based playlists for USB data carriers by simple selection of one song/track.



MOST Bus Adapter

The Z-E7015S has a fiberglass connection (MOST bus) for connecting with a OEM BOSE sound system. The advantage of this very high quality bus system is a loss- and interference-free transmission, because the signals are transmitted as light waves.



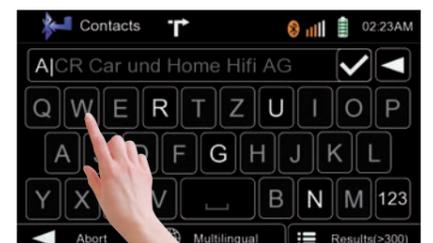
Quick-Dial menu

Making calls in the car in comfort: Phone numbers that you use frequently can simply be saved as favorites – so you have fast access to your most important contacts at all times.



Day/night mode HMI

The E>GO offers a day/night mode HMI. Switching modes can be adjusted for in the System Settings. This provides maximum contrast of the display for daylight conditions and does reduce glare at night.



Optimized ease of use

The clearly designed menus are self-explanatory and intuitive to operate. Large control fields and a logically structured navigation ensure that the E>GO can also be controlled in safety when you are driving.



Your Perfect Navigator

The Z-E7015S combines up-to-date entertainment features with an innovative SD card based GPS navigation system.

ZENEC's naviceiver has the latest maps of all European countries preloaded (with more than 6.5 million Premium POIs), which appear highly realistic, thanks to the 3D high-definition rendering of terrain and 3D objects.

ZENEC's innovative navigation software makes the destination and route selection even easier and more intuitive. The "Quick Menu" provides straight access to all sat nav functions. The "Smart" and "Eco" route calculation modes for shortest, fastest, easiest and/or more economical driving are hard to beat.

With the "Parking Around" function appropriate parking spots near you will start to show up, once you approach your final destination.

Features like the Real Junction View function, the Lane Assistant or the Auto Zoom at crossings and junctions facilitate orientation in more complex traffic situations. Part of the extensive feature set is the display of traffic information/guidelines when entering an EU country and

the visual and audible warning to indicate speed limits on major roads.

The Z-E7015S naviceiver allows navigation splitscreen mode on the TFT LCD screen for all audio sources, including the Bluetooth hands-free source mode.

For best overview, a turnkey arrow screen insertion can be displayed during active route guidance for both audio playback and Bluetooth operation modes.

The TMC function keeps you up to date regarding potential traffic jams on the chosen route, while automatic re-calculation of a suitable detour is a function covered as well.

A congested intersection or a traffic jam, simply reported too late by TMC? The Z-E7015S is well informed, proposing alternative routes in real-time, recommending best route options.

You can update the naviceiver's content package, expand the navigation with additional maps, POIs or download the newest 3D city maps using the www.zenec.naviextras.com portal: anytime, even in the middle of the night or abroad during a journey.



Navigate through Europe the clever way

Detailed maps of all European countries give you perfect orientation throughout Europe. For menu and voice navigation there are 28 different languages to choose from.



TMC

The TMC* function gives you timely information about traffic jams on your route and possible detours.

*Extendable functionality via separate TMC pay service providers (country specific).



Latest Map Guarantee

ZENEC's 30 days Latest Map Guarantee: If updated maps are available within 30 days of your first use of the device on the road, you can download them from www.zenec.naviextras.com for free and install them on your ZENEC device.



High-resolution 3D maps

The high-resolution WVGA display of the E>GO ensures that all maps appear pin-sharp. 3D orientation points and very realistic 3D city maps make navigation in big cities even more comfortable.



Topographic maps

Realistic 3D landscape views lead you through complex terrains. Choose between different designs for day and night. Thanks to GPS time acquisition, the E>GO can also automatically switch between day and night modes.



Real Junction View

Features like the new photo-realistic Real Junction View of exit points on freeways, the Lane Assist and the Smart-zoom function at junctions and exit points facilitate orientation, particularly in complex traffic situations.



Text-to-Speech

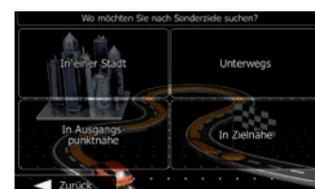
The E>GO also displays the names of crossroads. And if you wish, it will read out the street names to you, thanks to the integrated Text-to-Speech function – in this way you can concentrate fully on the traffic while driving.

Navigation Features

- SD card based 3D High Definition navigation with map data for all European countries (on 8 GB memory card)
- Premium POI bundle with over 6.5 million points-of-interest
- TMC receiver for free TMC data services*
- TTS Pro voice guidance in 28 different languages
- 2D or 3D map view with auto-zoom and realistic display of 3D terrains and 3D landmarks
- Smart-zoom function at intersections and crossings
- Real Junction View and highway mode with Real Signpost rendering
- Tunnel mode
- Eco and Smart Route Planning
- Calculation of Real-Time Route Alternatives
- Detour Hint function

- Outlook address import
- "Where-Am-I" function
- Parking Around Algorithm
- Display of traffic information/guidelines when entering an EU country
- Visual and audible warning to indicate speed limits on major roads
- Trip computer: configurable display of three additional pieces of information, with the choice of arrival time, journey time, speed, direction, height above sea level, etc.
- 30 days Latest Map Guarantee
- Map updates via the online-portal: www.zenec.naviextras.com

*Extendable functionality via separate TMC pay service providers (country specific).



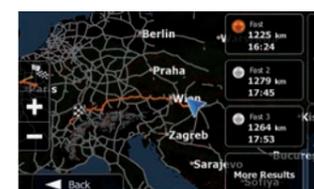
Reach Points Of Interests fast

The E>GO has a Premium POI database with more than 6.5 million entries. Using the well designed search menu makes it easy to select special destinations.



Intelligent destination input

To select a destination, you need to enter only a few letters – the E>GO completes your input and automatically proposes appropriate destinations.



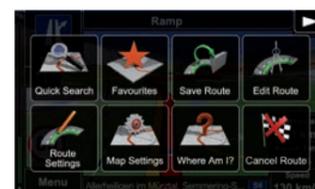
Intelligent route planning

To optimize the route exactly as you want, you have a choice between various route calculation methods: Eco, fastest, easiest and shortest.



Practical trip computer

The trip computer gives you a summary of the most important trip data, such as your average speed, arrival time or real travel time to destination.



Where Am I? function

With E>GO you are well prepared for all emergencies: Use the Where Am I? function to find hospitals, police stations, cash machines, filling stations and much more in your vicinity – a finger tap is all it takes.



Informed in timely manner

Included in the function package is the display of advisories when crossing EU borders, together with various warning messages: information on speed limits, legal alcohol limits, requirements to wear a warning waistcoat etc.



Importing your Outlook contacts

Have you saved important contacts on your computer in MS Outlook? You can easily import these contacts directly into the navigation software of the E>GO by using the Naviextras Toolbox.



Flexible map updates

Via the online portal www.zenec.naviextras.com, you can update the pre-installed map packages at any time or upgrade it as you wish. Naviextras offers a large selection of maps for more than 75 countries.



Wireless communication via Bluetooth

ZENEC's naviceiver enables comprehensive connectivity and the convenience of operating a Bluetooth-capable mobile phone. The E>GO is equipped with a high-tech Bluetooth module from Parrot, the specialist for mobile communications – a hands-free unit, that guarantees you a wide range of functions and maximum compatibility with many mobile phone models.

With ZENEC you can make phone calls in excellent quality – either using the integrated microphone or the external microphone supplied with your E>GO. Thanks to the innovative audio DSP, unwanted ambient sounds can be filtered out more efficiently and voices understood more easily.

Parrot makes for very simple operation when driving. The caller's number, phone book entries and other information are clearly shown on the naviceiver's display. The address book of the naviceiver is automatically synchronized with the mobile phone as well.

The speaker independent voice recognition function ("voice command") allows to control call control functions even easier and "dial" phone book contacts* directly using voice commands.

*The paired mobile phone must support phone book access.

You can easily search for phone book entries – simply tap in the initial letters of the contact you want to dial. This search function is really an enormous benefit for professional use. Even special characters are no problem thanks to the multilingual keypad.

The firmware of the Bluetooth component can be conveniently updated using a USB stick, for example if you would like to use a brand new mobile phone model. Thus, the palette of compatible mobile telephones can be expanded, keeping the device future proof.

Bluetooth Features:

- Pairing of up to 5 mobile phones
- synchronization of up to 1,000 contacts with max. 5 telephone numbers per contact
- voice control of phonebook contact dialing functions in 8 different EU languages
- alphabetical search function for contacts
- multilingual input keypad, including special characters and special letters
- Quick Dial menu for up to 6 favorite contacts
- memory for dialed and received calls
- redialing
- switch between hands-free and mobile phone
- BT-music streaming via A2DP with AVRCP 1.4
- internal and external microphone
- future-proof upgradable Bluetooth firmware



Making calls in the car in comfort

Use the clear Bluetooth menu to comfortably control all telephone functions – a touch is all it takes to transform your car into a telecommunication center.



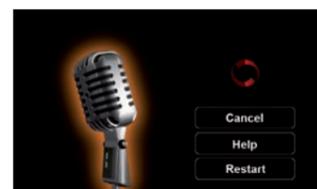
Easy connections

You can connect up to 5 mobile phones to the E>GO, each having 1,000 contacts. The address book of your mobile synchronizes with the E>GO automatically.



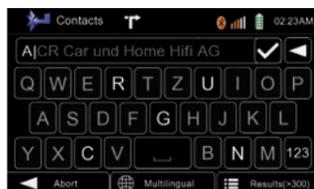
Music over your mobile phone

Music stored in your mobile phone can be played back via the E>GO thanks to A2DP and AVRCP 1.4. The playback is comfortably controlled via touchscreen.



Voice recognition function

The speaker independent voice recognition function allows to control call control functions even easier and "dial" phone book contacts directly using voice commands.



Fast contact entry search

The alphabetic search function makes finding a contact easier: simply tap in the initial letters. You can search using up to 15 initial letters.



Quick-Dial menu

Phone numbers that you use frequently can simply be saved as favorites – so you can have fast access to your most important contacts at all times.



Comfortable contact management

You can search for a contact in the phone book or in the favorites list. But you can also display the list of outgoing/incoming or missed calls.



No missed calls

The E>GO Bluetooth system allows broker calls so that you can conveniently switch back and forth between two active telephone calls.



Navigation navigate by touchscreen fast and comfortably in all European countries (including Eastern Europe)	RDS Tuner with DSP noise masking for low level FM station broadcast signals and 30 preset stations (18 FM/12 AM)	USB 2.0 hub to provide connectivity for three USB 2.0 memory devices and one interface for iPod/iPhone connection	Camera rear-view camera input, manually or automatically activated by putting the car in reverse	iPod/iPhone iPod/iPhone direct connection via an optional interface, operation via touchscreen
Gracenote Playlist Plus The "More Like This" feature enables to generate style and genre based playlists in USB playback mode	Bluetooth/A2DP integrated Parrot Bluetooth module for hands-free operation and audio streaming, upgradable firmware	A/V input A/V port (RCA) for the connection of other external A/V devices like gaming consoles, etc.	DVD player integrated CD/DVD loader, CD, CD-R/RW, MP3, WMA, DVD, DVD±R, DVD-MP3, AVI, Xvid	Security code intelligent anti-theft protection based on software monitoring of the power supply

Connection Options: Limitless Connectivity

Due to the USB hub and the various A/V in- and outputs, there is almost nothing that cannot be connected to the E>GO naviceiver. The ZENEC program has a wide palette of multimedia-based additional components that are optimally suited to the E>GO naviceiver. All equipment – external monitors, DVB-T and DAB+ receivers or rear-view cameras – can be connected to the naviceiver and operated via touchscreen.



USB 2.0 hub

Especially practical: There is a cable extension that can be plugged in on the E>GO's backside, to connect the USB hub that is contained in the set. The USB hub allows to connect three USB memory devices (up to 32 GB each) and the separately available iPod/iPhone interfaces ZE-NC-IPS or ZE-NC-IPS5.



Connection of iPod/iPhone

iPod and iPhone can be connected to the USB hub with the separately available interfaces ZE-NC-IPS or ZE-NC-IPS5 (for iPhone 5). This connection not only allows for quick access of all files, but also for their control via the naviceiver's touchscreen. Naturally the iPod and iPhone are being charged during playback.



Rear view cameras

The ZENEC product range includes additional items perfectly matched to each other. For example, various rear view camera models that impress with their universal installation options and outstanding image quality. ZENEC cameras can conveniently be operated via touchscreen and are triggered automatically when reverse gear is engaged.

Main Features Z-E7015S

NAVIGATION 3D High-Definition navigation SD card based navigation system (on 8 GB memory card) Premium P.O.I. bundle with over 6.5 million destinations TTS Pro voice guidance in 28 different spoken languages Realistic 3D rendering of terrains and landmarks, Tunnel-View, 3D Auto-Zoom for crossings and roundabouts, Real Junction View Eco and Smart Route Planning, Calculation of Real-Time Route Alternatives, Parking Around Algorithm, Detour Hint function etc. Outlook address import, Driver Alerts etc. TMC receiver for free TMC data services* <small>* Extendable functionality via separate TMC pay service providers (country specific)</small> 30 Days Latest Map Guarantee	Advanced phonebook contact search function Voice control of phonebook contact dialing functions in 8 different EU languages Selectable internal or external BT microphone	GENERAL FEATURES 6.5"/16.5 cm 16:9 TFT-LCD touchscreen with HMI for 24 different languages FM RDS tuner with DSP noise masking and 30 preset stations (18 FM/12 AM) 1 x IR-remote control
BLUETOOTH Parrot Bluetooth hands-free module DSP audio processing for background noise masking Synchronization of up to 1'000 phonebook entries with 5 numbers per entry	MULTIMEDIA/AUDIO DVD loader – compatible media/formats: CD, CD-R/RW, MP3, WMA, DVD, DVD±R, DVD-MP3, AVI, Xvid USB hub allocating three USB 2.0 memory devices (each up to 64 GB) Compatible USB file formats: MP3, WMA, AVI, Xvid Gracenote "More Like This" for one-click generation of playlists from the USB audio source Keypad based USB database search function for audio files and id3 tags BT-music streaming via A2DP with AVRCP 1.4 DSP crossover with HPF / LPF function 4 x 50 watts amplifier 24 bit D/A converter Made for iPod and iPhone	CONNECTIVITY 4.2 RCA preamp line outputs (4 V) 1 x RCA A/V-input (CVBS) 1 x RCA video input for rear view camera (CVBS) with auto-switching function Connectivity for touchscreen compatible DAB+ or DVB-T devices
		VEHICLE INTEGRATION FEATURES "Perfect fit" housing construction, e.g. installation requires no vehicle modifications Steering wheel remote control integration via CAN Bose® active sound system integration via MOST Key illumination: white

Model	Type	Model Year
PORSCHE 911	997	2004 – 2008
PORSCHE Boxster	987	2004 – 2008
PORSCHE Cayman	987c	2005 – 2009

The Z-E7015S replaces the Porsche silver color pre-facelift OE radio CD24 and the navigation system PCM 2.1.