

VEHICLE-SPECIFIC INFOTAINMENT SYSTEM FOR FIAT DUCATO III



Fig. with optionally available mounting kit N-XFDUC-1D8 for Fiat Ducato series 8/9/2, mounting kit N-XFDUC-1D7 for Fiat Ducato up to model year 2021, also optionally available.



Innovative multimedia functions, including **Wireless Apple CarPlay** and **Wireless Android Auto™**: The Z-E377I is specifically developed for the Fiat Ducato III and models of the same platform (see compatibility list). In combination with the optionally available mounting kits N-XFDUC-1D7 or N-XFDUC-1D8, the infotainer fits perfectly into the cockpit and can be conveniently operated via the sensor buttons and its **capacitive 9"/22.9 cm touchscreen** with glass surface. Thanks to the **adjustment mechanism**, the vertical tilt angle of the screen and the vertical display height can be optimally adjusted to the user.

The Z-E377I impresses with its particularly simple and secure smartphone use via Wireless Apple CarPlay and Wireless Android Auto™: making phone calls, navigating or listening to music and podcasts is child's play, as all supported apps and functions can be controlled via voice commands using Apple Siri or the Google voice assistant.

The direct operation of the device is not a mystery either: All device functions and sources can be controlled intuitively using the classic operating concept with app icons on the main screen.

An integrated **DAB+ tuner** enables relaxed mobile digital radio reception of the highest quality. The modern DAB+ module impresses with its ease of use and variety of functions: DAB-DAB Following, DLS-Text, MOT-Slideshow and Comfort Scan.

In addition to an **FM RDS tuner**, the Z-E377I has **two USB 2.0 ports** that can be used to play audio and video files (USB1 and USB2) as well as to connect Apple iOS and Android smartphones (USB1).

The **Bluetooth hands-free module** impresses with its good voice quality. The import of up to 1,000 phone book contacts with 3 phone numbers each and search function are just as much a part of the convenient functions as A2DP music streaming with AVRCP control from smartphones.

The Z-E377I has **two camera inputs** with switched power supply and an automatic maneuvering/shifting function triggered by engaging the reverse gear. Distance guide lines can be displayed and adjusted for better distance estimation. The camera function can also be started manually using the CAM sensor button on the front of the device. The Z-E377I supports AHD cameras (720p) and can be combined with the new ZENEC multi-view camera models, which allow direct selection of different image sections and views on the touchscreen.

VEHICLE COMPATIBILITY LIST

Model	Model Type	Model Year
Fiat Ducato III	250* ¹	2006 – 2021
Fiat Ducato III	Series 8 / 9* ²	2021 – 2024
Fiat Ducato III	Series 2* ²	as of 2024
Citroën Jumper II	250* ¹	2006 – 2024
Citroën Jumper II	Series 2* ²	as of 2024
Peugeot Boxer II	250* ¹	2006 – 2024
Peugeot Boxer II	Series 2* ²	as of 2024
Opel Movano C	250* ¹	2021 – 2024
Opel Movano C	Series 2* ²	as of 2024
Toyota Proace	Max* ²	as of 2024

INDICATIONS

- *¹ The N-XFDUC-1D7 mounting kit is required for installation · *² The N-XFDUC-1D8 mounting kit is required for installation
- The Z-E377I is pre-setup for direct use in vehicles of the newer 8/9/2 series of model years as of 2021/2024. The settings for the steering wheel remote control and sensor key illumination can be adjusted in the setup menu.
- The original tablet/document holder on the dashboard - if present - is impaired in its function by the installation of the Z-E377I and can only be used to a limited extent.
- To install a Z-E377I device, the vehicle must be equipped with the (aftermarket) radio installation option.
- The Z-E377I is not compatible with vehicles fitted with OE device (radio, naviceiver).
- To provide sufficient antenna signal levels for correct tuner function, the vehicle must be equipped with a high-quality active antenna system (FM/DAB+).

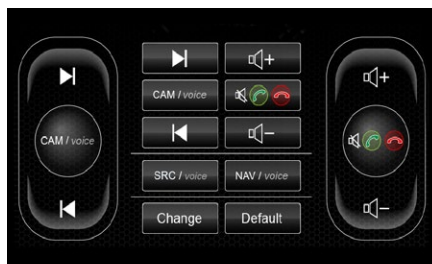
Z-E3771

FEATURE HIGHLIGHTS



Perfect vehicle integration

The Z-E3771 is the 7th E>GO device generation developed specifically for the Fiat Ducato and identical vehicles from other brands, to integrate perfectly into the cockpit with the optionally available mounting kits N-XFDUC-1D7 or N-XFDUC-1D8.



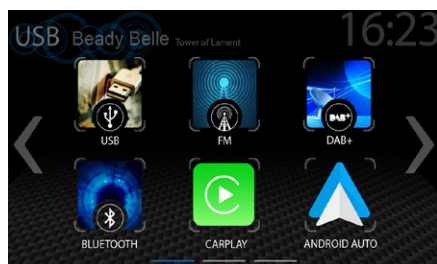
Connecting the multifunction steering wheel

The Z-E3771 enables direct connection of the rear steering wheel remote control buttons via a preset interface set-up and also allows individual assignment of the functions, including the telephone commands.



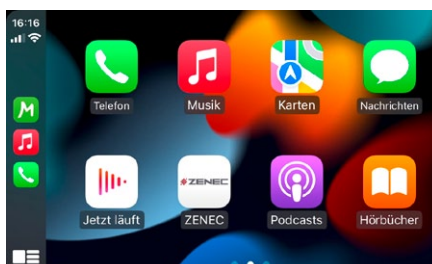
Adjustable capacitive 9" display

The capacitive 9"/22.9 cm LCD TFT touchscreen with glass surface comes with a display mechanism, which provides easy adjustment for best display position – vertical display tilt: 5° forwards, vertical display height: +27.5 mm upwards.



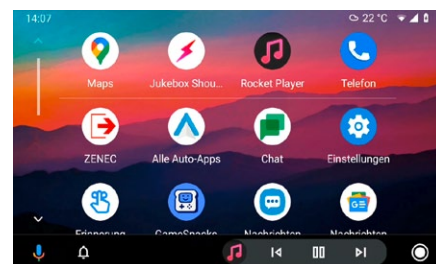
Clear and well-structured display

All sources and apps are clearly displayed – so all functions can be grasped at a glance and selected directly. It is also shown which app is available and can be selected. The clear and well-structured display plays a decisive role in ensuring that the device can be operated safely while driving.



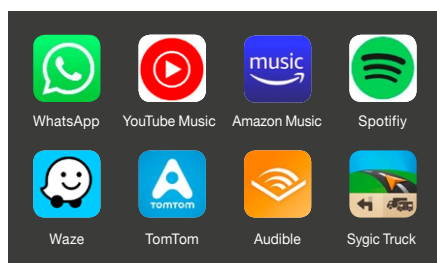
Wireless Apple CarPlay

Wireless or wired: connect your Apple iPhone via USB or pair it wirelessly via WiFi to use Apple CarPlay. With Apple CarPlay, your favourite smartphone apps are at your fingertips for communication, navigation and entertainment. Almost all CarPlay compatible apps are optimized for Siri voice control and can be operated with it.



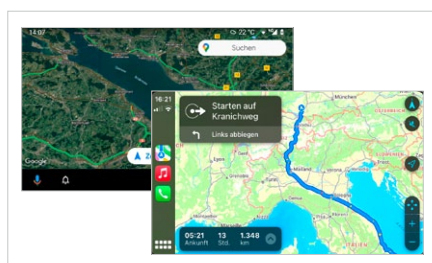
Wireless Android Auto™

Smartphones with Android operating system can be connected wirelessly or via USB to use Android Auto. Android Auto is optimized for safe operation in road traffic. The intuitive user interface in combination with voice control via the voice assistant ensures that you can focus 100% on the traffic – despite the wide range of functions.



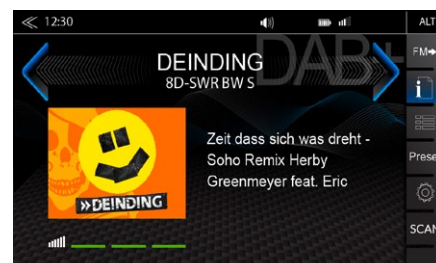
CarPlay & Android Auto™: app variety

With Apple CarPlay and Android Auto™, you can also use your favourite apps in your motorhome – to listen to music and podcasts or send WhatsApp messages. You also have the choice of using car or motorhome navigation apps from TomTom, Sygic or other providers, which are designed for easy mobile use with reduced control elements.



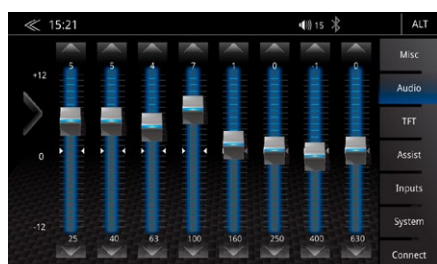
CarPlay & Android Auto: navi functions

Navigate with Apple and Google Maps certified and optimized for CarPlay and Android Auto. Both navigations impress with simple destination entry and clear route guidance. Important driving and turn-by-turn directions are displayed with large directional arrows. Searching for P.O.I. such as petrol stations, restaurants, cafés, etc. is also very easy.



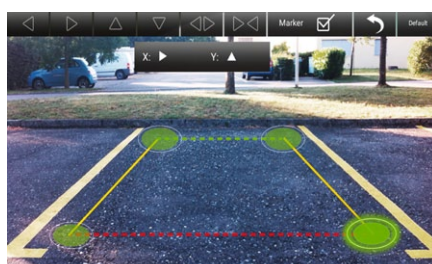
Powerful DAB+ tuner

The integrated DAB+ tuner of the Z-E3771 offers various comfort functions such as MOT slideshow, DLS text, Comfort Scan function or DAB-DAB Following and impresses with its stable digital radio reception.



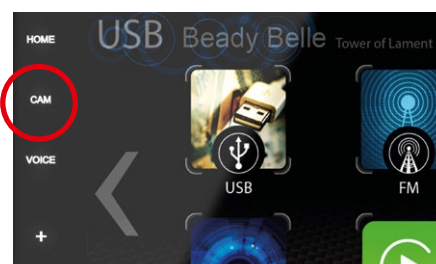
Extensive sound tuning

The ZENEC Z-E3771 offers the possibility for extensive sound adjustments: a graphic 16-band equalizer with 7 predefined presets as well as an active low-pass crossover for subwoofers with selectable 12/24 dB/oct. slope and selectable crossover frequencies.



Connection of two camera systems

The Z-E3771 supports two cameras, which can be controlled via the device UI or the CAM sensor button. The camera image switches on automatically when reverse gear is engaged. To simplify distance estimation, distance guide lines can be displayed and adjusted as a camera image overlay via the setup.



CAM direct selection button

The front panel has a CAM direct selection sensor button that allows you to switch on the connected cameras manually – whenever you need a camera image, for example for the rear-view mirror function or even when the vehicle is stationary before reverse gear is engaged.

KEY FEATURES

- Vehicle-specific infotainment system for Fiat Ducato III and the Citroën Jumper II, Peugeot Boxer II, Opel Movano C and Toyota Proace Max – all models built from 2006 / 2021 / 2024 onwards
- Touch sensitive, capacitive 9"/22.9 cm LCD-TFT display (1024 x 600 pixels) with real glass surface and adjustable position: vertical tilt angle 5° forwards, vertical display height +27.5 mm upwards
- OSD menu in 10 EU languages: German, Czech, Dutch, English, Finnish, French, Italian, Norwegian, Spanish, Swedish,
- DAB+ tuner with DAB-DAB Following, MOT slideshow, DLS-text and Comfort Scan function
- FM RDS radio
- Works with Wireless Google Android Auto™
- Works with Wireless Apple CarPlay
- Bluetooth 5.0 hands-free module with HFP v1.7 and A2DP music streaming
- Control of two CVBS / AHD*1 signal camera systems with auto switching and individually adjustable distance guide lines
- Ready for connection and control of ZENEC "multi-view" reversing camera systems
- CAM sensor key for direct camera function control on device front panel (Cam1, Cam2)
- Integration of multifunction steering wheel control buttons*2
- Linux operating system for embedded systems that can be updated via software update*3
- Multicolor-color sensor key illumination with preset "white"
- Z-EACC-RC1 "Maxi" IR remote control and standard IR remote control
- 4 x 50 W amplifier

BLUETOOTH

- Bluetooth 5.0 module with hands-free function (HFP v1.7 profile)
- Import of 1,000 phone book entries with 3 phone numbers each
- Memory-resident phonebook with direct access to sync'd contacts
- Fast dial function for up to 6 contact favorites
- Phonebook contact search function via keypad for first and last name
- A2DP 1.3 music streaming via smartphone with AVRCP 1.6 and iD3-Tag display (artist, title, album)
- Internal and external hands-free microphone*4

MULTIMEDIA + AUDIO

- DAB+ receiver with 18 station presets, DAB-DAB Following, MOT slideshow, DLS-text and Comfort Scan function

- FM RDS radio with 18 station presets and DSP noise masking
- USB-A(1) 2.0 port for Apple CarPlay, Google Android Auto™, A/V media playback*5, software updates, 2,000 mA smartphone power charging
- USB-A(2) 2.0 port for A/V media playback*5, software updates, 700 mA smartphone power charging
- 16-band graphic equalizer with 7 predefined EQ-presets
- Active crossover for subwoofer with selectable 12/24 dB/oct. slope steepness and selectable crossover frequencies
- HDMI input for compatible accessories and mobile devices
- 24 Bit D/A converter

CONNECTIONS

- 4.2 RCA line pre-out (3 V)
- 2 x RCA input for camera video signal (CVBS / AHD 720p) with switched power supply
- 1 x DIN FM antenna input socket
- 1 x SMB DAB antenna input socket with 12 V phantom power supply
- 1 x USB(1) 2.0 port for Apple iOS and Android devices, A/V file playback*5, 2,000 mA charging current
- 1 x USB(2) 2.0 port for A/V file playback*5, software updates, 700 mA charging current
- 1 x RCA A/V input for 2-CH audio and video (CVBS, PAL/NTSC auto) signal
- 1 x 3.5 mm input jack for external Bluetooth hands-free microphone*4
- 1 x SMA GPS antenna input socket*6
- 1 x IR-in for external CAN / SWC interface
- 1 x Mini-ISO connection for integration of analog multifunction steering wheel buttons*7
- 1 x HDMI port

*1 Compatible with AHD 720p camera systems (1080p signal is not supported)

*2 The telephone button functions on the front of the steering wheel in Fiat Ducato 8/9/2 and identical models are not supported directly, but only by an optional LIN-bus steering wheel interface. The analog button learning function allows free assignment of the steering wheel buttons, including the telephone commands.

*3 Software updates are hosted on www.zenec.com: "ZENEC > Support > Software updates"

*4 External hands-free microphone contained in the set

*5 Supported A/V file formats: MP3, FLAC, AAC, WMA, AVI, MPEG-1/2, MPEG4, M4V (H.264), MKV 1080p, XviD

*6 GPS antenna with SMA 90° angled connector contained in the set

*7 The Z-EACC-FTSWC mini ISO adapter cable contained in the set