



2-DIN INFOTAINER

Modern infotainment for your car or your motorhome: The XZENT X-427 integrates perfectly into the dashboard of vehicles with a 2-DIN slot, providing the latest navigation and entertainment functions. The capacitive 6.5" / 16.5 cm touchscreen display enables simple, intuitive and completely safe control of the device while driving.

The X-427 is equipped with a DAB+ twin-tuner for a relaxed mobile digital radio experience in top quality. The high sensitivity DAB+ tuner scores high for its comfort functions and the resulting ease of use. The most important feature of the DAB+ twin-tuner module is the automatic background scan. This keeps the dynamic radio station list up to date while DAB-DAB Service Following, DLS-text and MOT Slideshow show radio program related info, always switching to the next available station frequency.

Aside of the FM RDS tuner, the X-427 is equipped with two USB 2.0 ports, which support playback of audio and video files. Via the AndroidLink function the X-427 seamlessly integrates Android smartphones. AndroidLink mirrors apps on the infotainer display, allowing operation of all app functions directly via the device touchscreen.

The X-427 comes with two camera inputs (CVBS) offering switched cam power supply and automatic reverse gear controlled cam function. The cam sensor button on the front panel allows to manually invoke and control the cam view.

The up-to-date Bluetooth 4.2 module offers advanced audio post-processing like echo cancelling and noise reduction, as well as intuitive hands-free operation with several comfort functions: search function, import of up to 1,000 phone book contacts with 3 numbers each, etc. The Bluetooth module supports A2DP music streaming with AVRCP of paired smartphones too.

Three sat nav packages are available separately for the X-427, which complement the infotainer to a naviceiver: a version for passenger cars, X-MAP27PC1 with 1 year of free map updates, and two versions for motorhomes, X-MAP27-MH1 with 1 year free map updates and X-MAP27-MH3 with 3 years free map updates. All three packages cover 47 EU countries and contain a Premium POI section with more than 6.5 million points of interest. The X-427 comes with DAB-TPEG function for a close to real time info on actual traffic events based on Free TPEG data (country specific coverage). The motorhome packages include a multilanguage caravanning and camping POI package (lifetime license) containing over 20,000 campsites in the EU. The NextGen navigation engine allows to enter vehicle specific profile data (length, width, height, weight and trailer) for precise route calculation, avoiding roads and bridges unsuitable for the motorhome vehicle.



Optimal cockpit integration

The XZENT X-427 harmonises perfectly with the look of many cockpits, since the lighting color of the sensor control panel can be adjusted to the color of the dashboard lighting.



SWC integration

The X-427 offers an input for separately available CAN/stalk interfaces for SWC integration. The X-427 supports FIAT Ducato (X290) steering wheel control buttons ex-works – for deployment a separate SWC interface is not required.



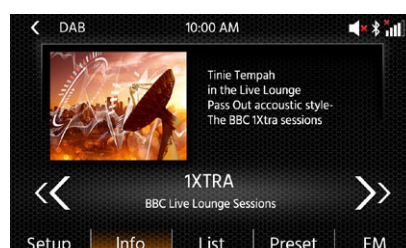
Nav bundles X-MAP27-PC1 / -MH1 / -MH3

With the sat nav bundles X-MAP27-PC1 for passenger cars or X-MAP27-MH1 and X-MAP27-MH3 for motorhomes available separately, the X-427 can be turned into a well equipped navigation system.



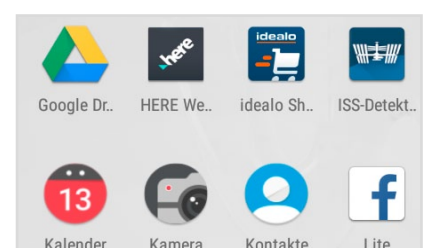
Capacitive TFT LCD display

The X-427 comes with a capacitive 6.5"/16.5 cm TFT touchscreen display. The totally clear glossy touch panel offers high brightness, clarity and lifelike color reproduction.



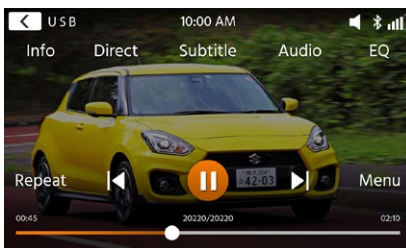
DAB+ twin-tuner

The X-427 features a DAB+ twin-tuner offering MOT Slideshow, dynamic station list, DAB-DAB Service Following and DLS-text. Aside of these comfort features, the clear digital radio reception and the simple operation are additional score points.



AndroidLink

AndroidLink is an integrated advanced app for Android OS smartphones supporting screen mirroring and direct control of the app functions via the touchscreen of the X-427. The use of AndroidLink on the X-427 is a joy because of the large display.



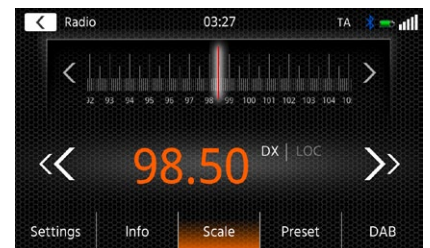
A/V playback

Two rear USB ports, made for iPod/iPhone, HDMI input and a broad media-file compatibility: The X-427 is well prepared and ideally equipped for the latest A/V format playback.



Bluetooth HFP + music streaming

Hands-free calling with excellent voice quality, search function, phone book synchronization, import of up to 1,000 phone book contacts with 3 numbers each enable safe operation while driving.



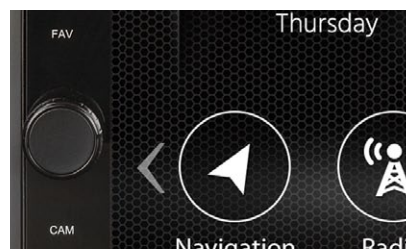
FM RDS tuner

The FM RDS radio receiver of the X-427 integrates a DSP for better sound quality in areas of weaker FM reception. The radio stations can be stored in 18 station presets.



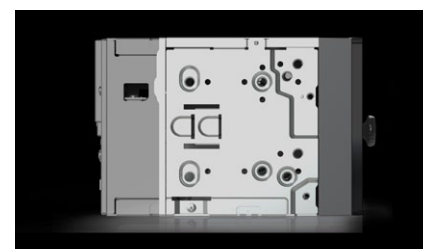
Reversing camera connections

The XZENT X-427 features two RCA video inputs (Cam1/Cam2) for the control of two camera systems with switched power and auto switching logic.



CAM sensor key

In addition to the FAV button configurable via the system settings, the X-427 offers a CAM sensor key on the front panel of the device, allowing manual control of the rear-view camera.



Shorter housing body

The housing depth of the X-427 is reduced by approx. 20 mm compared to other 2-DIN device models. This provides ample space for the connections and cables when installing the device.

KEY FEATURES X-427

FUNCTION HIGHLIGHTS

- 2-DIN infotainer
- Capacitive, touch sensitive 6.5"/16.5 cm cm display screen (800 x 480 pixels)
- DAB+ twin tuner with DAB-DAB Service Following, MOT slideshow, dynamic station list and DLS-text
- Bluetooth 4.2 module with hands-free function and A2DP
- Control of up to two camera systems with auto switching function
- Graphical user interface supporting 10 different EU languages
- Illuminated RGB multicolour sensor field buttons
- Programmable interface for the assignment of multifunction steering wheel keys
- IR remote control

BLUETOOTH

- Bluetooth 4.2 module with hands-free function
- Import of 1,000 phone book entries with 3 phone numbers each
- Memory-resident phone book with direct access to sync'd contacts
- Phone book contact search function via keypad
- Internal Bluetooth microphone, additional input for external microphone*¹

MULTIMEDIA + AUDIO

- DAB+ receiver with twin tuner
- FM RDS radio with 18 station presets and DSP noise masking
- Two USB 2.0 ports on device backside for file*² playback from USB memory or smartphone

- AndroidLink for Android OS smartphones with dual protocol support
- Made for iPod/iPhone
- A2DP BT-music streaming with AVRCP 1.0
- 8-band graphical equalizer with 7 predefined sound-profiles
- HDMI input for compatible accessories and mobile devices
- 4 x 40 watts amplifier

CONNECTIONS

- 4.2 RCA line pre-outs (3 V)
- 2 x USB port with ≥ 700 mA smartphone charging current each
- 2 x RCA video input for camera signal (CVBS) with switched power supply
- 1 x DIN FM antenna input socket
- 1 x SMB DAB antenna input socket with switchable 12 V phantom power supply
- 1 x RCA video output (CVBS, NTSC)
- 1 x RCA A/V input with NTSC/PAL auto switching (CVBS)
- 1 x HDMI input
- 1 x 3.5 mm jack connector for external Bluetooth microphone
- Input for the connection of the programmable SWC interface
- 1 x IR-In input for connection of an external CAN/SWC interface

*¹ External microphone contained in the set

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

X-MAP27-PC1 / X-MAP27-MH1 / X-MAP27-MH3

OPTIONAL PASSENGER CAR OR MOTORHOME NAVIGATION SOFTWARE FOR X-427

With the optionally available microSDHC nav cards X-MAP27-PC1 for passenger cars or X-MAP27-MH1 and X-MAP27-MH3 for motorhomes, the X-427 device becomes a full-function naviceiver.

NAVIGATION SOFTWARE X-MAP27-PC1, X-MAP27-MH1 AND X-MAP27-MH3: KEY FEATURES

- Passenger car or motor caravan navigation software*1 with coverage of 47 countries: Western and Eastern Europe, Great Britain, Turkey, Ukraine, Belarus and Russia (on 16 GB microSDHC card)
- European Premium POI package with over 6.5 million special destinations
- Lane assistance, Tunnel mode, Auto-zoom for crossings and roundabouts, intelligent alternative route calculation, etc.
- TPEG traffic service data via DAB+ (country-specific coverage, free service only)
- X-MAP27-PC1, X-MAP27-MH1: 1 year map update subscription, X-MAP27-MH3: 3 years map update subscription

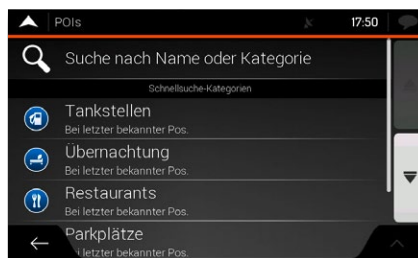
ADDITIONAL MOTORHOME FUNCTIONS X-MAP27-MH1 AND X-MAP27-MH3

- Pre-configured motor caravan profiles with additional input of height, width, length, weight and trailer data
- Camping POI package with approximately 20,000 campsite and motorhome stopover sites in Europe (OSD languages DE / EN / NL / IT / FR)

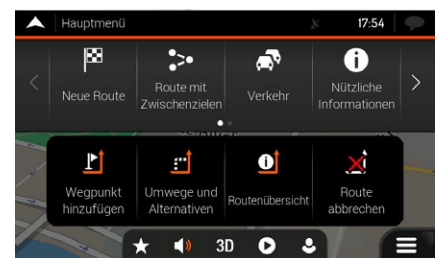
*1 The navigation software is not part of the X-427 device set content.



High-resolution maps



More than 6.5 million POI



Fast and simple route calculation



Clear map display



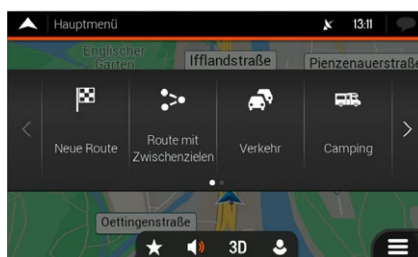
Various route planning options



Unequivocal route guidance



Configurable vehicle profiles (MH versions)



Motorhome route planning (MH versions)



Camping POI package (MH versions)