2-DIN INFOTAINMENT SYSTEM

Modern infotainment for your vehicle: The XZENT X-527 integrates perfectly into the dashboard of vehicles with a 2-DIN installation slot and offers the latest entertainment functions.

That the XZENT is a really comfortable device to use, is already shown by the clear layout of the front, combining a large 6.75"/17.1 cm touchscreen of real glass with four sensor buttons, and a practical volume control knob. This enables simple, intuitive and completely safe control of the device, even while driving.

The X-527 provides for an easy and totally safe smartphone use in the car. The USB port on the device lets you dock your phone directly to the infotainer – the X-527 is Apple CarPlay and Google Android Auto™ certified. Whether using navigation maps, making phone calls, listening to messages, dictation, and playing songs and podcasts – you can conveniently control the relevant app via the touchscreen of the XZENT, or Apple Siri or Google Assistant voice control.

The X-527 is equipped with a DAB+ tuner for a relaxed mobile digital radio experience in top quality. The modern DAB+ tuner scores high for its comfort functions and the resulting ease of use: DAB-DAB and DAB-FM Service Following, DLS-text, Comfort Scan, and MOT Slideshow.

Aside of an FM RDS tuner, the X-527 is equipped with two USB 2.0 ports ports for playback of audio and video files and connect Apple iOS and Android smartphones.
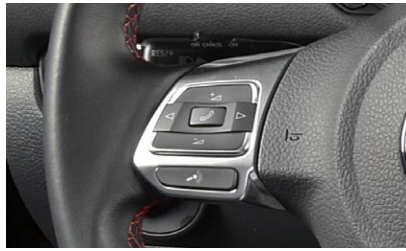
The X-527 comes with one camera input offering switched cam power supply and automatic reverse gear controlled maneuvering / changeover function. You have the option of displaying grid lines for better estimation of the distance. The cam hard key on the front panel also allows to manually invoke the cam function.

The up-to-date Bluetooth 5.0 module offers advanced audio post-processing. The import of up to 1,000 phonebook contacts with 3 phone numbers each and a search function are also among the comfort features, as is A2DP music streaming with AVRCP control from smartphones.

Universal infotainer

The XZENT X-527 is designed for vehicles with 2-DIN mounting slot provision. With a display size of 6.75"/17.1 cm, the device fits perfectly in most vehicles.
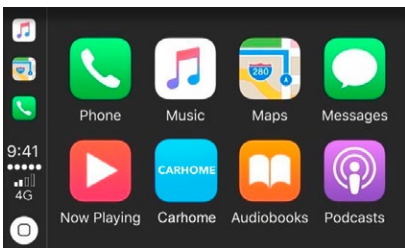

SWC integration

The device provides for steering wheel button function support via IR-In interface, supporting connection of aftermarket SWC/CAN interfaces.
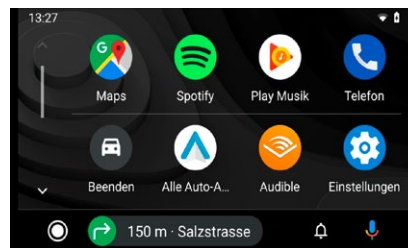

Capacitive TFT LCD touchscreen

The device comes with a capacitive 6.75"/17.1 cm touchscreen display. The high-gloss, very clear real glass display impresses with rich contrast, brilliant colors and great luminosity.
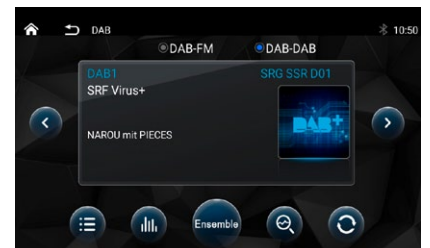

Apple CarPlay

The device supports Apple CarPlay. With CarPlay, you can make phone calls, navigate, listen to music and control all supported functions via Siri voice control or the display.

Google Android Auto™

The device is Google Android Auto certified. With GAA you are able to access compatible apps and online services of your Android smartphone and operate them intuitively with the display of the device or the voice assistant from Google.

DAB+ tuner

The X-527 features a DAB+ tuner offering MOT Slideshow, Comfort Scan, DAB-DAB and DAB-FM Service Following and DLS-text. The clear digital radio reception and the simple operation are additional score points.
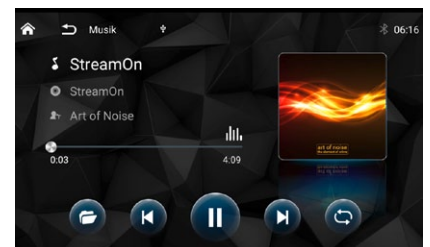

FM RDS tuner

The FM RDS radio receiver of the X-527 uses DSP noise masking for better sound quality in areas of weaker FM reception. The radio stations can be stored in 18 station presets.
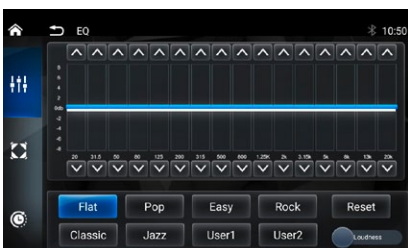

Bluetooth handsfree + music streaming

Hands-free calling with 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.

A/V playback

Two rear USB ports, HDMI input and a broad media-file compatibility – the X-527 is ideally equipped for the latest A/V format playback. It supports MP3/FLAC/APE/AAC (for audio) and MPEG/H.264/MP4/AVI/MKV/FLV (for video).

Smart audio functions

The device features a 16-band graphic equalizer with six preset and two freely configurable sound profiles. In addition, there is a DSP-based 4.1 time alignment function with up to 10 mS/340 cm max. signal delay.

Connection of one camera system

The device allows the connection and control of one camera system, with additional grid line overlay option in the setup. The cam can also be manually controlled via touchscreen or the cam button at the front.

Illuminated RGB multicolour hard keys

The hard keys enable accurate operation while driving. The lighting color of the hard keys can be variably adjusted so that the X-527 integrates perfectly into the cockpit ambience of almost any vehicle.

KEY FEATURES X-527

FUNCTION HIGHLIGHTS

- 2-DIN DAB+ infotainer
- Capacitive, touch sensitive 6.75 in/17.1 cm display (1024 x 600 pixels) with real glass surface
- DAB+ tuner with DAB<>DAB and DAB<>FM Service Following, MOT slideshow, Comfort Scan and DLS-text
- Control of one reversing camera system, incl. reversing auto trigger function and distance lines overlay
- Works with Apple CarPlay
- Works with Google Android Auto™
- Bluetooth 5.0 module with hands-free function and A2DP
- Two USB-A 2.0 ports
- DSP based 4.1CH time alignment and 16-band graphical equalizer
- Graphical user interface supporting 10 different EU languages
- FAV sensor key for the assignment of a preferred function
- Rotary encoder for volume adjustment, RGB multicolour sensor keys
- IR-In for connection with SWC/CAN interfaces
- Android operating system for embedded systems that can be updated via software update*[1]

BLUETOOTH

- Bluetooth 5.0 module with hands-free function
- Pairing of up to 5 smartphones with active connection and use of 2 smartphones
- Import of 1,000 phone book entries with 3 phone numbers each
- Phonebook download with direct access to contact entries
- Phonebook contact search function via keypad
- Internal Bluetooth microphone, external microphone (with 300 cm connecton cable) in set content

MULTIMEDIA + AUDIO

- DAB+ receiver with 30 station presets

- FM RDS radio with 18 station presets and FM world tuner (all regions) support
- 1 x USB-A(1) 2.0 port for Google Android Auto™ and Apple CarPlay
- 1 x USB-A(2) 2.0 port for playback from USB memory*[2] (of up to 128 GB), software updates and Android smartphones
- A2DP BT-music streaming with AVRCP 1.6 profile
- 16-band graphical equalizer with 6 predefined and 2 freely configurable sound-profiles
- DSP based 4.1CH time alignment with up to 10 mS/340 cm max. signal delay
- 1 x HDMI input for compatible accessories and mobile devices
- 4 x 45 watts amplifier

CONNECTIONS

- 4.1 RCA line pre-outs (2 V)
- 1 x USB-A(1) 2.0 port with charging current of max. 2,100 mA
- 1 x USB-A(2) 2.0 port with charging current of max. 1,000 mA
- 1 x RCA video input for camera signal (CVBS, PAL, NTSC) with switched 12 V 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 AUX 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
- 1 x IR-In input for connection of an external SWC/CAN interface

*[1] Software updates are hosted on http://www.xzent.com/en/support/software/
*[2] A/V file format support: MP3/FLAC/APE/AAC for audio and MPEG/H.264/MP4/AVI/MKV/FLV for video

DASHBOARD COMPATIBILITY DISCLAIMER

The X-527 features a device body with 160 mm standard length according to DIN 7736.