X-302BT MkII

2-DIN NAVICEIVER

MAIN FEATURES X-302BT MK2

NAVIGATION
- microSD card (8 GB) based 3D navigation system
- Map coverage: Full EU (43 European countries)
- Premium POI bundle with nore than 6.5 million destinations
- Voice guidance in 28 EU 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.
- TMC receiver for free TMC data services
- 30 Days Latest Map Guarantee

BLUETOOTH
- Bluetooth hands-free module
- Synchronization of up to 1,000 phonebook entries with 5 numbers per entry
- Phonebook memory on device for direct access of imported contacts
- Quick access for 6 favorite contacts
- Internal Bluetooth microphone

MULTIMEDIA/AUDIO
- DVD loader – compatible media/formats: CDDA, CD-ROM, CD-R/RW, SCVD, DVD, DVD±R, DVD-MP3, AVI, AC3, MPEG1/2/4, MP3, PCM, RM 720p
- Rear USB port for USB 2.0 data carriers (max. 32 GB)
- Front microSD/microSDHC port for micro SD card data carriers (max. 32 GB)

- USB/SDHC, supported audio file formats: MP3, WMA/Pro, AAC, FLAC
- USB/SDHC, supported video file formats: MP4, AVI, H.264, MPG, MPEG1/2, MKV 1080p, WMV, XVID
- BT-music streaming via A2DP with AVRCP 1.0
- Equalizer with 5 different sound-presets
- 4 x 40 watts amplifier

GENERAL FEATURES
- 6.2"/15.7 cm 16:9 TFT-LCD touchscreen display with 800 x 480 pixels resolution
- HMI for 10 different languages
- FM RDS tuner with DSP noise masking and 30 preset stations (18 FM/12 AM)
- Internal 12 V power supply for active antennas
- Tricolor key illumination (red/green/blue)
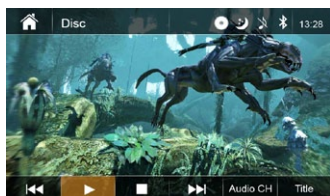- IR remote control

CONNECTIVITY
- 1 x Front HDMI (Type C) / MHL for compatible user devices like Android smartphones or tablets via optional cable
- 4.1 RCA preamp line outputs (3 V)
- 2 x composite RCA video outputs for DVD (CVBS, NTSC)
- 1 x RCA A/V input with NTSC/PAL auto switching (CVBS)
- 1 x RCA video input for rear view camera with auto switching function (CVBS)

Optimized ease of use
The clearly designed menus are intuitive to operate. Large control fields ensure that the X-302BT MkII can be controlled in safety.
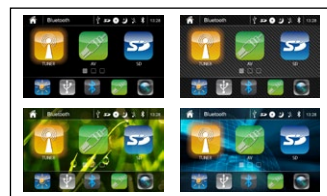

High-resolution display
The X-302BT MkII is equipped with a TFT LCD panel that ensures brilliant and crisp images of high contrast, due to its resolution of 800 x 480 pixels.

Tricolor button illumination
The Tricolor button illumination enables match with the cockpit lighting of the most common car models. There is a choice of three colors.

Individual GUI choice
The X-302BT MkII contains a selection of different wallpapers allowing users to customize the graphical user interface to best suit personal tastes.

The XZENT X-302BT MkII, facelift of its predecessor, X-302BT, is a mature multimedia navigation unit with impressive functionality.

The X-302BT MkII comes with a new look with modern main menu design and 3-D icons. For ease of use, European engineers developed clean, modern and logically structured on-screen menus, targeting a totally stress-free mobile use.

XZENT's 2-DIN naviceiver offers top-level functionality by deploying the iGO Primo 2.0-based navigation engine.

The X-302BT MkII comes with full-EU nav package content, for a relaxed travel throughout Europe. 3D HD renderings of terrain and landmarks, more the 6.5 million POI, integrated TMC receiver, 3D Auto Zoom, Eco and Smart Route Planning, calculation of Real-Time Route Alternatives, Parking Around Algorithm, Detour Hint function – these features underscore the high level at which XZENT's all-in-one device performs.

The X-302BT MkII does not compromise on either ease of use nor functionality, which is duly confirmed by the full-fledged multimedia section: With its built-in CD/DVD drive, USB port and microSD/microSDHC card reader on the front of the device the X-302BT MkII can handle the playback of all modern media and A/V formats, including high-resolution videos.

Fine image detail at high light intensity is provided by the 6.2"/ 15.7 cm 16:9 TFT-LCD touchscreen display with LED backlighting, anti-glare coating and a high resolution of 800 x 480 pixels.

The XZENT naviceiver features a HDMI C input on the device front, to connect Android based compatible smartphones or tablets with the X-302BT MkII (additional adapter cable GBA-XHDMI is required). Thus, screen content of the smartphone is easily transferred to the XZENT touchscreen display.

An FM RDS tuner with DSP ensures crystal-clear radio reception at all times thanks to selective noise masking of weak FM station broadcast signals.

The integrated, well-equipped Bluetooth module of the X-302BT MkII convinces with its excellent voice intelligibility and scores further with smooth phonebook transfer and six directly accessible contact favorites. Music stored on the mobile phone can be played back and conveniently controlled via the X-302BT MkII touchscreen and A2DP.

Equipped with two video outputs and one A/V input for the connection of other signal sources – monitor or a backup camera – XZENT's multimedia and navigation system can be expanded at any time.

Interfacing to common steering wheel remote controls is effortlessly accomplished via a separately available CAN/stalk adapters.

Successful integration into the vehicle is also taken care of: The Tricolor button illumination in three different colors allows match with the cockpit night illumination of the most common car models.

High-resolution 3D maps
3D HD renderings of terrain and landmarks make navigation, for example in big cities, even more comfortable for you.

Intelligent route planning
In order to optimize the route exactly as you want, you have a choice between various route calculation methods, for example: fast or Eco.

Reach Points of Interests fast
The XZENT has a Premium POI database with more than 6.5 million entries. Using the well designed search menu makes it easy to select destinations.

Easy parking and maneuvering
The X-302BT MkII features an FM tuner with DSP to provide noise masking for low level FM station broadcast signals and radio playback of improved clarity.

Easy connections
You can connect up to 5 mobile phones to the XZENT, each having 1,000 contacts. The address book of the mobile synchronizes automatically.

HDMI C input
The XZENT naviceiver features a HDMI C input, to connect Android based compatible smartphones or tablets with the X-302BT MkII.

Multimedia on the move
Integrated CD/DVD loader, USB port and microSD/microSDHC card reader – for the multimedia part the X-302BT MkII is well prepared.

Easy parking and maneuvering
You can also easily connect a rearview camera to the X-302BT MkII and conveniently control it via the touchscreen of the naviceiver.