



INFOTAINER FOR FORD TRANSIT

Modern infotainment for your motorhome: The XZENT X-F285 is tailor-made for FORD Transit motorhomes. The X-F285 will integrate into the target vehicle cockpits perfectly, providing truly advanced navigation functions and state-of-the-art media entertainment by its large 9"/22.9 cm capacitive touchscreen with real glass surface. With a display this large, nicely integrated into the dashboard, device operation while driving is not only safe but also simple and intuitive.

The X-F285 is equipped with a DAB+ twin-tuner for a relaxed mobile digital radio experience in top quality. The modern DAB+ tuner scores high for its functions and the ease of use. The twin-tuner module comes with the advantage of an automatic background scan, keeping the dynamic radio station list permanently up to date. But that's not all, the X-F285 tuner section also features DAB<>DAB Service Following, DLS-text and MOT Slideshow.

Aside of the FM RDS tuner, the X-F285 features two USB 2.0 ports for playback of audio and video files.

You can dock your iPhone directly to the X-F285 via USB – the XZENT then supports Apple CarPlay. Make phone calls, use Apple maps, play music or send messages, you can control all supported functions conveniently via Siri voice control or via the large display. Via the AndroidLink function the X-F285 seamlessly integrates Android smartphones. AndroidLink mirrors apps on the infotainer display, allowing operation of all app functions directly via the device touchscreen.

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 control from smartphones.

The X-F285 comes with two camera inputs (CVBS) offering switched cam power supply and automatic reverse gear controlled cam function. You have the option of displaying grid lines for better estimation of the distance. The cam sensor button on the front panel also allows to manually invoke the cam function.

The sat nav packages X-MAP27-MH1 with 1 year map update subscription and X-MAP27-MH3 with 3 years map update subscription are available separately, content and functions are developed for the X-F285 motorhome use: The packages cover 47 EU countries and include a multilanguage caravanning and camping POI package (lifetime license) containing over 20,000 campsites and motorhome parking places in the EU on top of the Premium POI section. The X-F285 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 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.

VEHICLE COMPATIBILITY LIST

Model	Model Type	Model Year
FORD Transit*	BASIC (MY2019.75)	as of 2019
FORD Transit*	TREND (MY2019.75)	as of 2019

* Compatible with FORD Transit station wagons, panel trucks, vans and flatbed trucks from model year 2019 and on, equipped with 1-DIN DAB+/FM OEM radio and original FORD rod antenna.



Optimal vehicle integration

The XZENT X-F285 blends in perfectly with the dashboard look. Aside of the optimal device fit, the ice blue or white key illumination of the X-F285 matches with the vehicle cockpit illumination.



SWC integration

The X-F285 directly supports the FORD Transit audio related steering wheel control functions of the MY.2019.75 Transit variants. The SWC integration is established via interface included in the set.



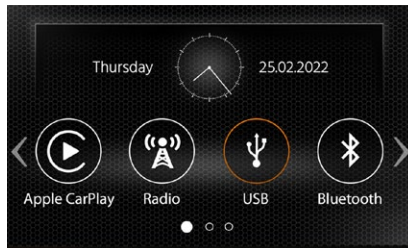
Nav bundles X-MAP27-MH1/-MH3

With the sat nav bundles X-MAP27-MH1 and X-MAP27-MH3 available separately, the X-F285 can be turned into a well equipped navigation system for motor-homes and vans.



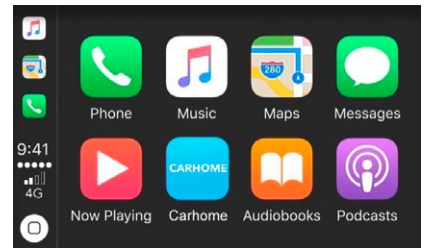
DAB+ twin-tuner

The X-F285 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.



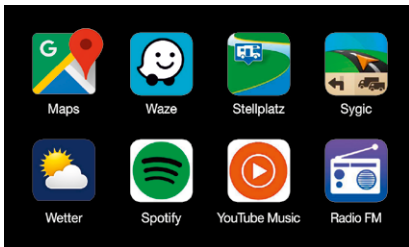
Large capacitive 9 inch touchscreen

The X-F285 comes with a large capacitive 9"/22.9 cm TFT touchscreen display (1024 x 600 pixels) with real glass surface. The capacitive touchscreen display offers high brightness, clarity and lifelike colour reproduction.



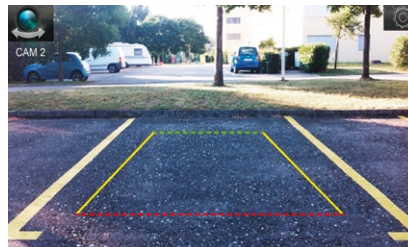
Works with Apple CarPlay

The X-F285 supports Apple CarPlay, a smarter, safer and more entertaining way to use an iPhone in the car. With CarPlay, you can make phone calls, navigate, listen to music and control all supported functions via Siri voice control or the large display.



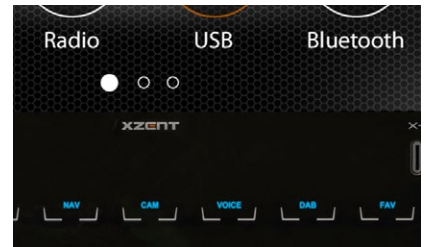
AndroidLink

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-F285. The use of AndroidLink on the X-F285 is a joy because of the large display.



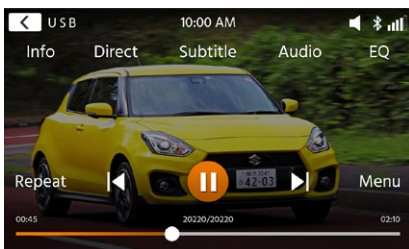
Reversing camera connections

The XZENT X-F285 features two RCA video inputs (Cam1/Cam2) for the control of two camera systems with switched power and auto switching logic. For better estimation of distance, grid line overlay can be selected and adjusted.



CAM sensor key

Besides the user configurable FAV button, the X-F285 offers a CAM sensor key on the front panel of the device, allowing for direct manual control of rearview camera systems.



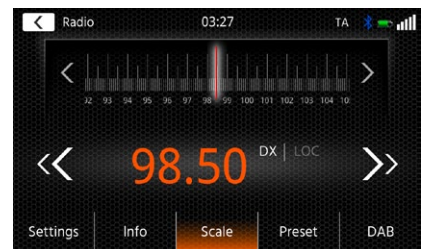
A/V playback

Two rear USB ports, made for iPod/iPhone, HDMI input and a broad media-file compatibility. The X-F285 is well prepared and ideally equipped for the latest A/V format playback.



Bluetooth HFP + 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.



FM RDS tuner

The FM RDS radio receiver of the X-F285 integrates a DSP for better sound quality in areas of weaker FM reception. The radio stations can be stored in 18 station presets.

KEY FEATURES X-F285

FUNCTION HIGHLIGHTS

- Car-specific motor-caravan Infotainer for FORD Transit, upgradable with navigation function*¹
- Capacitive, touch sensitive 9"/22.9 cm display screen (1024 x 600 pixels) with real glass surface
- DAB+ twin-tuner with DAB-DAB Service Following, MOT slideshow, dynamic station list and DLS-text
- Works with Apple CarPlay
- Made for iPod/iPhone
- AndroidLink for Android OS smartphones with dual protocol support
- Bluetooth 4.2 module with hands-free function and A2DP
- Control of up to two camera systems with auto switching function and selectable grid line overlay
- Graphical user interface supporting 13 different EU languages
- Illuminated sensor buttons, switchable between ice-blue or white
- Multifunction steering wheel button integration
- Linux operating system for embedded systems that can be updated via software update*²
- 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, input for external microphone*³

MULTIMEDIA + AUDIO

- DAB+ receiver with twin tuner and 18 station presets
- FM RDS radio with 18 station presets and DSP noise masking

- Two USB 2.0 ports on device backside for file*⁴ playback from USB memory or smartphone (USB1 for Apple CarPlay $\geq 2,000$ mA, USB2 ≥ 700 mA charging current)
- 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 RCA video input for camera signal (CVBS) with switched power supply
- 1 x Fakra FM antenna input socket with switchable 12 V phantom power supply
- 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 SMA input socket for GPS antenna*⁵
- 1 x 3.5 mm jack connector for external Bluetooth microphone
- 1 x IR-In input for connection of an external CAN/SWC interface*⁶

*¹ The navigation software packages are not part of the device set content

*² Software updates are hosted on: <https://www.xzent.com/en/support/software/>

*³ External microphone contained in the set

*⁴ Examples of supported A/V file formats: MP3, FLAC, AAC, AVI, MPEG-1/2, MPEG4, M4V (H.264), MKV 1080p, XviD

*⁵ GPS antenna contained in the set

*⁶ Interface contained in the set

OPTIONAL MOTORHOME NAVIGATION SOFTWARE FOR XZENT X-F285

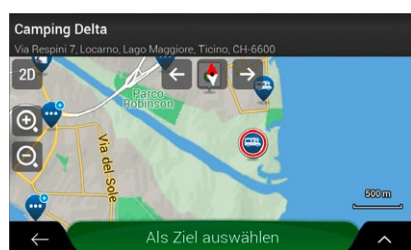
With the optionally available microSDHC nav cards X-MAP27-MH1 and X-MAP27-MH3, the X-F285 device becomes a full-function naviceiver for motorhomes.

NAVIGATION SOFTWARE: KEY FEATURES

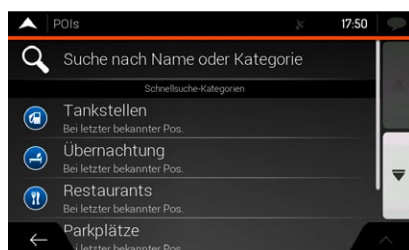
- Motor caravan navigation software*¹ with coverage of 47 countries: Western and Eastern Europe, Great Britain, Turkey, Ukraine, Belarus and Russia (on 16 GB microSDHC card)
- Pre-configured motor caravan profiles with additional input of height, width, length, weight and trailer data
- Camping POI package with approximately 20,000 motorhome parking places and campsites with detail information for Europe (lifetime license, language support DE / EN / NL / IT / FR)
- European Premium POI package with over 6.5 million special destinations
- Dead Reckoning navigation for precise route guidance without GNSS signal (tunnels, underpasses, etc.)
- 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)
- 1 year map update subscription (X-MAP27-MH1), 3 years map subscription (X-MAP27-MH3)*²

*¹ The navigation software, e.g. the X-MAP27-MH1 and X-MAP27-MH3 packages are not part of the set content of the X-F285 device

*² The map update subscription can only be guaranteed in its full extent in connection with a new device, which is put into operation together with a new navigation map. In the case of used devices with navigation maps purchased later, the date of the first use of the device is decisive. Navixtras sets a hidden timestamp at the first contact of the system with GPS satellites, which records the start of the first map use.



High-resolution maps



More than 6.5 million POI



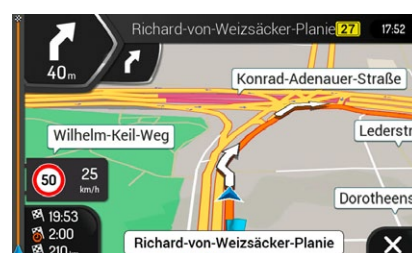
Fast and simple route calculation



Various route planing options



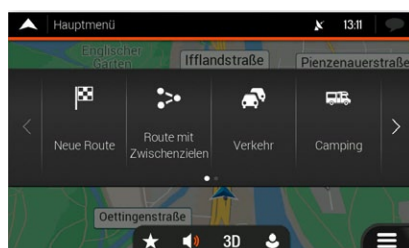
Clear map display



Unequivocal route guidance



Configurable vehicle profiles



Motorhome route planning



Camping POI package