

USER MANUAL



XZENT X-F285



Car-Specific Infotainer X-F285
ARGO Series

ABOUT THIS MANUAL

This manual contains important information and warnings about the operation of this XZENT unit. Please store it in a place where you have access later on.

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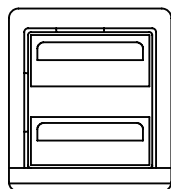
General


1. The descriptions and other content shown in this manual may deviate from the real device.
 2. Pictures shown in this manual and some HMI screenshots may deviate from the real unit.
 3. Specifications and technical design of this device model are necessarily subject to change without notice.
- Read the instructions entirely. Heed all warnings. Follow the instructions.
 - Retain this manual. Whoever will use the unit should have access to this manual.
 - This unit is designed to be functional in vehicles with 12 V DC battery and negative ground.
 - Do not operate the unit in any other way than described in this manual. Failure to follow the instructions as provided may void your warranty.
 - Do not disassemble or alter the unit in any way because this will void your warranty. Do not attempt to repair or to service the unit yourself, but contact an authorized XZENT dealer instead.
 - Use only original accessories which are designed and manufactured for the unit, otherwise you will risk damage. Install the unit according to the mounting instructions by using the supplied mounting accessories. Acceleration forces during accidents can be huge. Incorrectly mounted devices pose a serious risk for the driver and passengers during an accident.
 - Protect the unit from water and other liquids that could enter the housing. A short circuit or even a fire could result.
 - To prevent a short circuit, never insert any metallic object (such as coins or metal tools) into the unit.
 - Before you replace a defective fuse try to find the cause for the short circuit. Pay attention to the cables of the power supply! If the short circuit does not result from a failure of the power supply or wiring, you can replace the defective fuse with a new one (of identical value). If the shortcircuit persists, contact an authorized XZENT dealer.
 - When connecting to any other device, read the user's guide for compatibility and notes on electrical connections. Do not try to connect incompatible products.
 - Be careful not to drain the car battery while using the unit when the car engine is turned off. Because the unit consumes a considerable amount of energy and the battery will be charged only while the engine is running, it might happen that the battery will discharge to a point where it is not possible to start the engine anymore.
 - According to the law in different European countries, driving with monitors showing movies in the viewing range of the driver is not allowed, because the driver might get distracted from traffic. Please respect the traffic regulations of your country or you may face legal penalties in case of accidents or even lose your insurance coverage. Pay attention to the playback volume inside your vehicle since you are required to notice exterior warning sounds like police sirens etc..
 - Don't expose the unit to hard impacts. A mechanical or electrical malfunction of the unit could be the result.
 - Should any problems or questions occur during the installation, please consult your XZENT dealer/importer.

Software updates and improvements are provided via USB updates which can be downloaded from our website www.xzent.com Also customer care, FAQs and other helpful information can be found there.

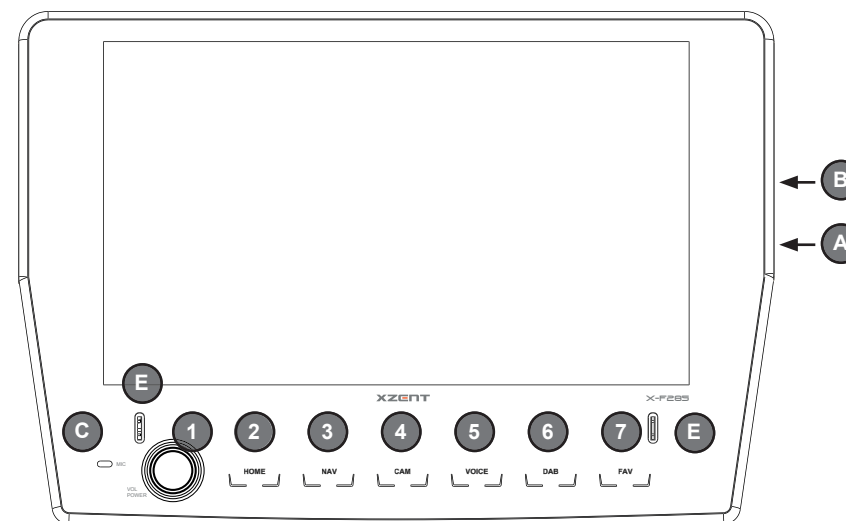
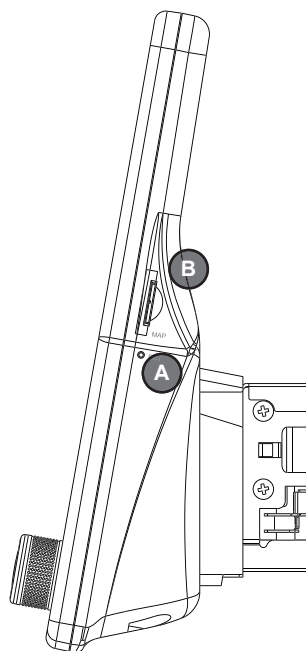
ATTENTION: this device has specific USB ports with special functions (USB-1 / top port at device backside) and (USB-2 / bottom port at device backside). The extension cables are distinguishable thru text-label to ensure proper identification.

Software updates provided via XZENT MUST be installed on "USB-1" (USE FOR SW UPDATE). If the installation has been done by 3rd party without proper marking/identification of the extension wire – do try the other port in case of update-failure.



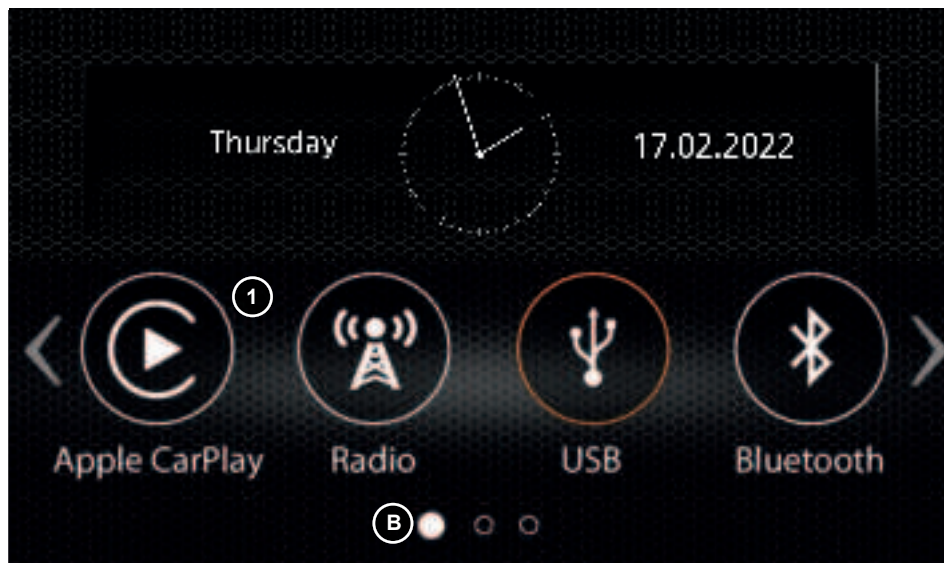
USB1  Can be used for SW Updates

USB2  NOT for software updates



Operation buttons:

1. VOL/POWER: Press and hold for standby mode (Screen OFF, Audio OFF).
If powered on, press to mute.
If powered off, press to power on.
Rotate clockwise to increase audio volume.
Rotate anti-clockwise to decrease volume.
 2. Home: Press to return to home screen.
Press in home screen to go to last source (if available).
Press and hold to open EQ.
 3. NAV: Press to open navigation mode.
 4. CAM: Press to show default camera, press again to close the camera view.
 5. VOICE: Press to start voice recognition (in use with CarPlay)
 6. DAB: Press to open DAB source. In DAB source press again to switch to FM.
 7. FAV: Press to execute assigned FAV shortpress function from device settings (see chapter device settings).
Press and hold to execute assigned FAV longpress function from device settings (see chapter device settings).
-
- A. RESET: Press to perform a power reset.
 - B. MAP: MicroSD slot for navigation software (optional, not included in this set).
 - C. MIC: internal microphone for handsfree functions.
 - D. IR: IR eye for remote control.
 - E. Release Notch: Used for release keys to unmount the device.



MAIN MENU operation buttons and display

- A Time and date.
B Page indicator.

1. Source Icon Press to open selected source.

To browse the different source icons, swipe left or right. Alternatively you can press the arrow keys to browse the different pages.

To return to this screen you can press the HOME front sensor key or the return arrow button in top left corner of every source.

The XZENT device is pre-configured to work with an IR-Stalk-Interface which is included in the set and allows you to utilize device relevant steering wheel control buttons of your vehicle.

Operation Buttons

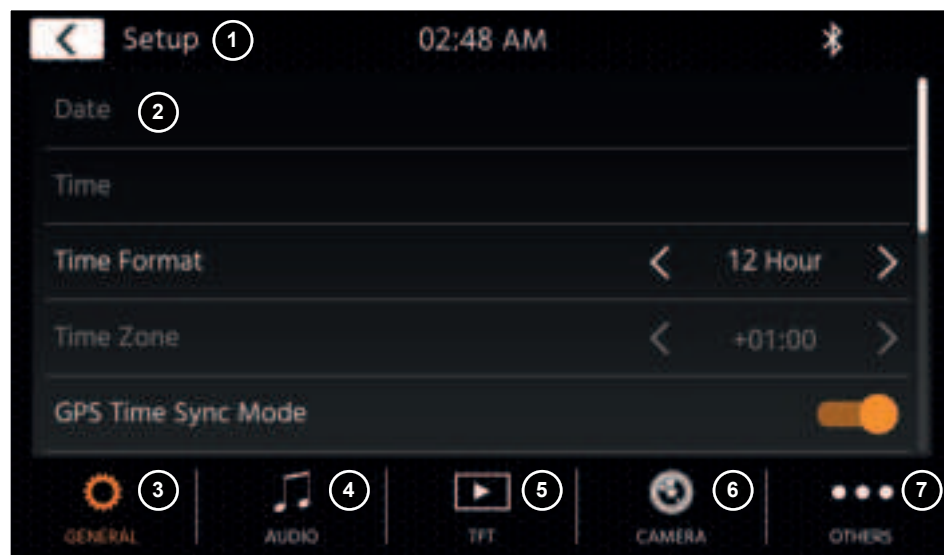
1. Skip These are supported buttons and trigger the same functionality as the UI button of the corresponding active source. It can also be short and long-pressed for different function. For example in DAB source, the short press result in a station change, while a long press will change the active DAB ensemble. During call handling – the buttons functionality will change to <<Phone buttons>>
2. Phone These buttons are sharing the pickup and hang-up buttons with the SKIP buttons depending on the situation. In case of an incoming call or active call, the phone functionality of the button comes into effect.
3. Volume These buttons are supported and allow to change the volume level of current active audio channel.
4. Voice Press to start voice recognition (in use with CarPlay).

Board/Trip-Computer:

The SWC buttons for trip-, board computer and cruise control operation are directly assigned to the related vehicle functions, e.g. the function of these buttons on the steering wheel is completely independent of the device mounted in the vehicle.

Note:

The SWC related functions are only available if the device is connected with the provided and compatible stalk-interface via IR in wire to a compatible FORD model.



Operation Buttons:

1. Return Press to return to the home screen.
2. List area The shown list area is depending on the currently selected category.
To see other settings you can scroll/swipe the list up and down or select different category from the lower area.
3. General Contains general settings like language, date&time, FAV key assignment.
 - 3(a) System Language: Press arrow keys to select language.
 - 3(b) Time sync mode (DAB+): Press switch to ON/OFF setting.
 - 3(c) FAV short press: Press arrow keys to assign a different function.
 - 3(d) FAV long press: Press arrow keys to assign a different function.
 - 3(e) Beep: Press switch to ON/OFF setting (Enable/Disable key press beeps).
 - 3(f) Microphone: Press arrow key to change selected microphone.
 - 3(g) Key Illumination: Press arrow key to change between ice blue and white key illumination.
 - 3(h) Wallpaper: Press to select different background.
 - 3(i) Date: Press manually set a date (only possible if the sync modus is set to OFF).
 - 3(j) Time: Press to manually set time (only possible if the sync modus is set to OFF).
 - 3(k) Time Zone: Press to manually set time zone.
 - 3(l) Time Format: Press arrow keys to change 12/24h format.
 - 3(m) Apple connectivity: press to change mode
4. Audio Contains setting for audio and sound adjustments.
 - 4(a) Balance: Press arrow keys to shift the center to left or right position.
 - 4(b) Fader: Press arrow keys to shift the center to front or rear position.
 - 4(c) Equalizer: Press to open EQ. You can select different EQ-Presets or manually change the frequency bands to your liking.

Balance and Fader can also be optically adjusted or LPF, Subwoofer level and Loudness can be adjusted.

- 4(d) Loudness: Press to ON/OFF loudness.
- 4(e) Subwoofer Power: Press to ON/OFF subwoofer power.
- 4(f) Subwoofer Gain: Press arrow key to change subwoofer gain if Subwoofer Power is set to ON.
- 4(g) Navi Mixer: Press switch to activate or deactivate mixing of navigation voice and background audio.
- 4(h) Startup volume: Press more key. Here you can change individually all available sources in regard of startup volume.
You can choose to apply the last used volume, or set a fix volume on startup.

5. TFT

Here you can adjust settings in regard of the screen for example brightness mode or brightness values.

- 5(a) TFT brightness day: Press arrow keys to set value for day mode.
- 5(b) TFT brightness night: Press arrow keys to set value for night mode.
- 5(c) Dim mode: Press arrow keys to set value.

Auto: the brightness is adjusted automatically with switching on the front headlights of the vehicle (Night).

Day: the brightness is permanently at day value.

Night: the brightness is permanently at night value.

- 5(d) Touchscreen Auto Standby: On set idle time, the screen will be powered off when not operated (audio will continue in background).

6. Camera

Enables you to adjust settings on the connected rear view camera.

- 6(a) Reverse Camera: Press arrow keys to adjust value.
 - Cam1: Will use the Video Cam1 input
 - Cam2: Will use the Video Cam2 input
 - Cam1+Cam2: Will use the Video Cam1 on reverse gear, and will switch automatically after a delay to Cam2 when reverse gear is released.
- 6(b) Reverse Camera Mute: Press to change value (Mute, Reduce, Off)
- 6(c) R-Cam switch off delay: Press arrow keys to change the delay time until the cam view auto closes after leaving reverse gear.
- 6(d) Camera picture: Press arrow keys to adjust value (normal or hor. mirrored).
- 6(e) Camera 1 Grid Lines: Press to turn camera 1 grid lines off and on. At the camera source, you can adjust the position of the lines if the function is set ON.
- 6(f) Camera 2 Grid Lines: Press to turn camera 2 grid lines off and on. At the camera source, you can adjust the position of the lines if the function is set ON.

7. Miscellaneous

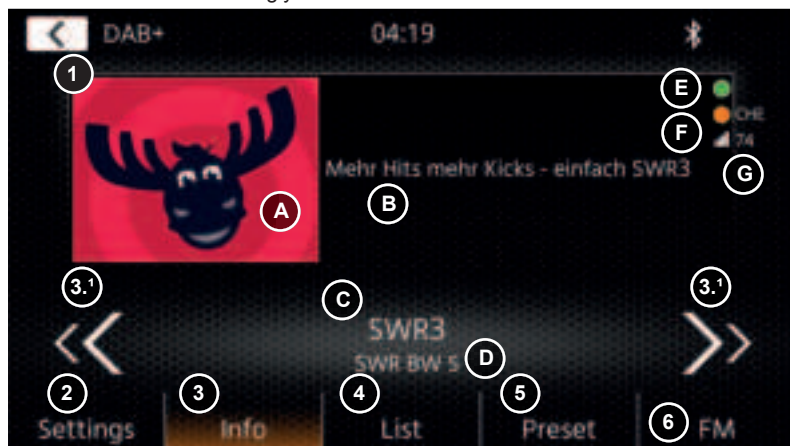
Here you can find information on the software device version and load factory.

- 7(a) Software version: Press more key to show the device system software version.
- 7(b) Install Software: Press more key to start software installation from USB-1 port.
If the files are not found, the buttons to proceed will not enable.
- 7(c) Factory default: Press more key and confirm to perform a factory reset.
- 7(d) Open Source License: press to see the license text.

DAB RADIO SOURCE

You can enter the DAB source among other ways via the front panel DAB sensor key or via the Home Screen Source Icon. You can also directly switch from the FM source to DAB source via the DAB key in lower right corner of the FM source.

With the DAB source you can enjoy the enriched digital radio services which are possible via the new DAB+ standard. In the lower section you can change the category which will update the main area of the source accordingly.



Operation buttons

1. Return Press to return to the home screen.
2. Settings
 - 2(a) DAB-DAB Service Following: Press to switch function ON/OFF.
 - 2(b) Antenna supply: Press switch to activate/deactivate 12V power supply for your DAB antenna.
 - 2(c) DAB Firmware: Shows current DAB firmware version.
3. Info

This view allows you to see current played station logos, slideshow pictures and text which is aired from the station.

 - 3.1 Press the arrow keys to change the station of current selected ensemble. Press and hold the arrow keys to change to next possible ensemble – the first station of new ensemble will be auto played.
 - 3(A) Slideshow placeholder or received MOT Slideshow pictures aired by the selected station.
 - 3(B) DLS text; 3 (C) Service Label / Station name; 3 (D) Ensemble Label
 - 3 (E) Background scan (BGS) activity: BGS will start approx. every 2 min a full band scan (green). On change from Green to White, the List data is updated.
 - 3 (F) TPEG Status indicator: Red: outdated DAB FW; White: iGO NAV SW not launched; Orange: NAV launched, Country letters in case of position by GPS confirmed; Green: TPEG data is forwarded to the iGO NAV system.
 - 3 (G) Signal quality of the selected station.

Note: the country is determined by GPS vehicle position and does not require listening to a station of the same country. However to receive TPEG an ensemble with FREE TPEG (non encrypted) should be available inside the LIST category. The TPEG reading task is scheduled approx. every 6~9 min and depending on the BGS, Service Following and other tasks priority. DAB TPEG will continue to schedule TPEG Tasks also in background or even if FM source is used

4. List

The list view allows you to see all received ensembles and will be periodically refreshed.

You can select an ensemble by tapping on it and it will show the contained stations which you also can directly tap to play.

FM RADIO SOURCE

5. Preset

This view shows the preset buttons that work like a quick select or favorite button. To save the current station to a preset button, press and hold it until the button is updated with the station information.
6. FM

Press the button to change directly to FM radio source.

Notes:

Please remark that some features depend on the aired station or the reception quality.

You can enter the FM source among other ways via the front panel via the Home Screen Source Icon. You can also directly switch from the DAB source to FM source via the FM key in lower right corner of the DAB source. In the lower section you can change the category which will also update the main area of the source accordingly.



Operation buttons

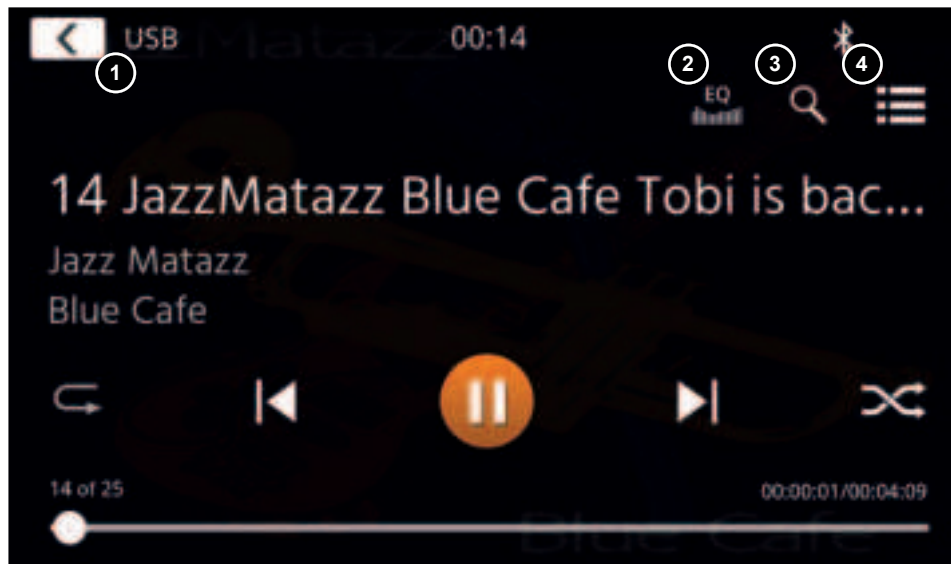
1. Return: Press to return to the home screen.
2. Settings: Opens additional settings for the FM source.
 - 2(a) Auto Save: Press Start to initiate auto search&store for the presets.
 - 2(b) Mode: Press the key arrows to change DX/LOC mode shown next to the frequency.
 - 2(c) AF: Press switch to ON/OFF AF-function (Alternative Frequencies).
 - 2(d) TA: Press switch to ON/OFF TA function (FM Traffic Announcements)
 - 2 (e) Antenna Supply: Press to OFF/ON 12V FM Antenna supply.
3. Info This view will show you the station name and the received radio text. Between the up and down seek buttons (arrow keys) the frequency is additionally displayed. Press the arrow keys to initiate up/down seek to the next receivable station.
4. Scale
 - (A) FM Frequency scale band with a marker of the current tuned frequency.
 - (B) Current set frequency.
 - (C) Current FM Mode. Can be changed in FM Settings.
 - 4.1 Press the arrow keys to single step 0.1 MHz up/down.
 - 4.2 Press the arrow keys to initiate up/down seek to the next receivable station.
5. Preset This view show the preset buttons that work like a quick select or favorite button. To save the current station to a preset button, press and hold it until the button is updated with the station information.
6. DAB Press button to directly switch to DAB radio source.

Note:

This unit features an RDS tuner. RDS is a system that transmits data on top of the FM radio signal. Availability and content of the RDS data depend on the respective broadcast station and its signal strength. RDS does, for example, transmit alternative frequencies, which allow for frequency changes without user interaction. You need to have the AF function activated in order to use the RDS functionality and features.

USB/IPOD/BT MUSIC (A/V) SOURCE

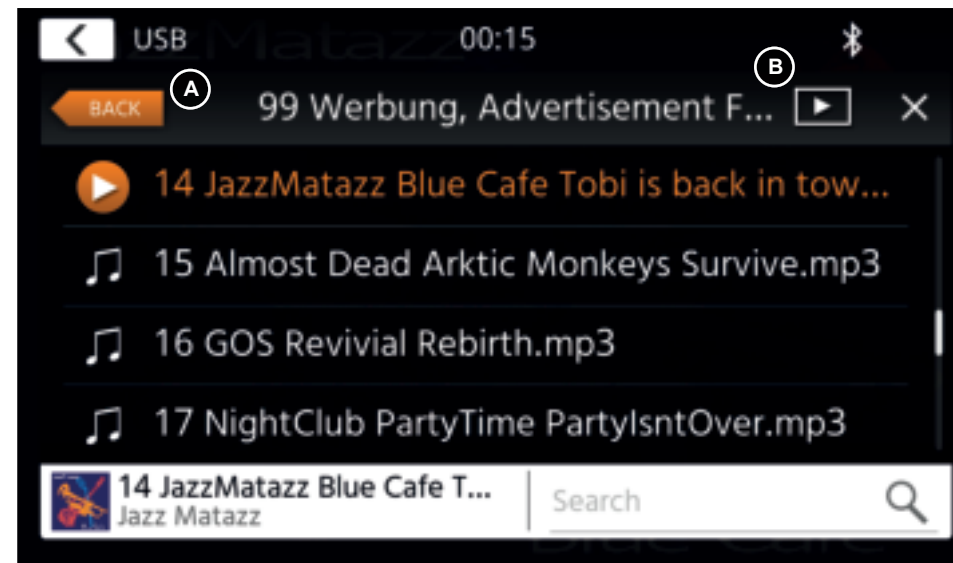
The sources USB and iPod can be accessed among other ways thru their home screen icon and BT music with a connected phone via the Bluetooth source to play audio (BT, USB, iPod) or video (USB only). Playing files is similar for all sources and can be controlled via the mediaplayer UI. To play videos in USB mode you need change the standard filter in list view (4) to the video file type (B).



In this main view the mediaplayer controls are displayed. As usual you can use the pause/resume/play or skip buttons to play the next track. You can also activate the special functions like repeat and shuffle.

Operation buttons:

- | | |
|-----------|---|
| 1. Return | Press to return to the home screen. |
| 2. EQ | Press to open equalizer settings (see chapter device settings). |
| 3. Search | Press to open search (not available in Bluetooth music). |
| 4. List | Press to open the list view (not available in Bluetooth music). |



At the list view mode (not available in Bluetooth music) you can browse your media files similar like a folder-file list. To open folders just simply tap on them to show their content which you also can directly tap to start playback. It will be shown with a play icon and also at the bottom line. To go back one level use the back (A) button or you can change to the video media type (only USB mode) by pressing (B) the filter icon.

Additional notes on Video playback:

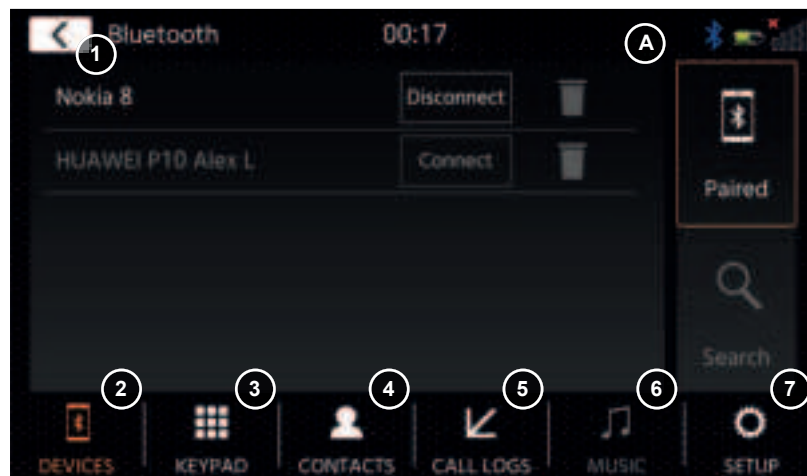
The video playback is only possible if the handbrake is engaged.

The playback will be in full screen mode – to leave the full screen mode simply press the touch screen area of your device.

BLUETOOTH PAIRING, CONNECTING, CALLING, MUSIC

On initial use the category (2) is active and you can pair your compatible phone via scan/search. Please ensure your phone is visible until it appears in the search result list. To pair tap the line with your phone from the list and confirm the pass key. Please also ensure that permission such as to contacts are granted/accepted. Active or auto connected phones are shown in status area (A) with an active Bluetooth icon, battery and signal strength icon (if supported).

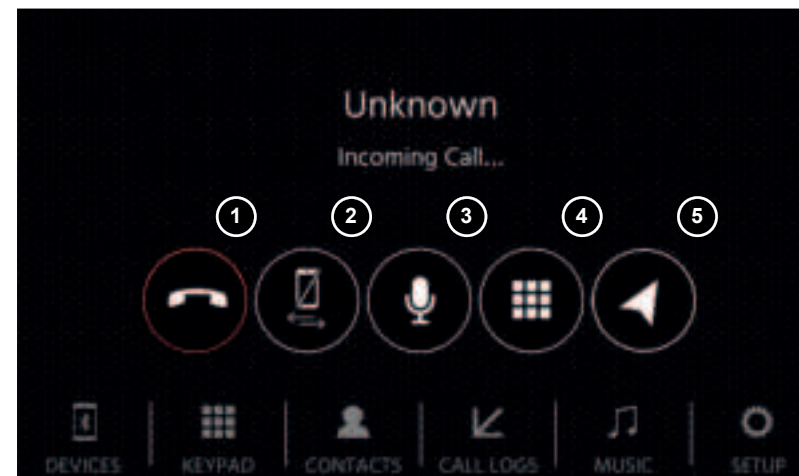
In the lower section you can choose a different category which will update the main view area.



Operation buttons

1. Return Press to return to the home screen.
2. Devices Here you can manage your paired phones (manual connect/disconnect, delete) or add new phones via search.
Tap the connect/disconnect button to disconnect manually and connect a different other phone.
Tap the waste bin icon button to delete a paired phone
Note: it is only possible to connect a single phone at the same time.
3. Keypad Press to open the dial keypad with the active phone.
4. contacts Press to open the contact list of the active phone.
you can manually re-sync in case if not all contacts are shown or new contacts have been added to the phone.
You can slide the list or use the search function to look up a contact.
A contact can be operated like a folder and be tapped to open its containing numbers.
Tap on the line number to initiate a call attempt.
Use the orange back button on top left position of the list view to browse one level up.
5. Call log Here you have a separate list view for outgoing, received/incoming or missed calls.
You can tap a line to initiate a call attempt.
6. Music Press to initiate the Bluetooth music playback via A2DP.
Note: Some smartphones need to start the music app on the smartphone first.
The usage of Bluetooth music player is described in chapter „USB/IPod/BT Music (A/V) Source“
7. Setup Press to open the Bluetooth settings for extended options like auto connect, auto answer contact list settings and microphone adjustments.
6(a) Auto Connect: Press switch to ON/OFF Auto Connect.
6(b) Auto Answer: Press switch to ON/OFF Auto Answer.
6(c) Microphone Gain: Press arrow keys to change values.
6(d) Contact Order: Press arrow keys to change value.

On incoming/outgoing or active call, the device will automatically switch to full screen mode and shows you the contact name or number (if available) or unknown in case of a suppressed callerID. Depending on the call status (initiate, ringing, dialling, active) you can hang-up, reject, accept/ pick-up a call (1), on active call you can switch to private mode (2) or to car loudspeakers, mute the XZENT microphone (3) or open the keypad for call options (4). (5) to return to navigation mode.



NAVIGATION SOURCE

The Navigation source can be entered among other ways via the home screen icon or the NAV front key sensor.
Please insert the microSD card (not included in the set) to the NAV slot of the device (see Front View Chapter).

For the Navigation source UI operation a quick start guide is provided, you can also download a navigation manual (PDF) from our web site.



Sat/DR Symbol: This symbol will show in DAB, FM, and other media sources and inform you on the positioning precision and shows different icons and colors. Gray SAT-icon if no GPS signal available, white SAT-icon if no position possible, green SAT-Icon if position is OK, green Gyro-Icon if the DR system is active.

Navigation Software and map updates:

The navigation software and maps on your microSD card (not included in the set) is maintained and updated via www.naviextras.com. You can find additional information, help and instructions how to install the toolbox and performing the desired action.

Note: You can only have one active route guidance. If native route guidance is started in the navigation source, CarPlay route guidance is automatically terminated in order to avoid the voice prompts from 2 systems for route guidance. CarPlay can continue to be used in the background, e.g. for music playback.

APPLE CARPLAY

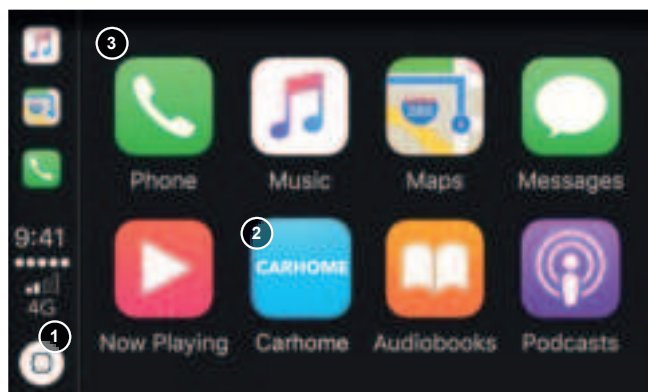
With Apple CarPlay, you are able to access compatible apps and online services of your iPhone in your car and operate them intuitively with the display of your XZENT device or the voice assistant from Apple.

PREPARATION:

- Connect the compatible iPhone with the USB-1 port of the XZENT device.
- In case Bluetooth is not paired automatically, connect manually.
- Unlock your iPhone.

INITIAL OPERATION:

1. For the initial operation, the vehicle must not be in motion and the hand brake must be engaged.
2. Tap to the CarPlay icon in the main menu of the XZENT device to choose the CarPlay source.
After the initial operation has been completed successfully, the CarPlay user interface appears on the screen of the XZENT device.



ANDROID LINK

1. Tap to display the home screen of CarPlay.
2. Tap to open XZENT main menu.
3. Tap any of the APP icon to start the application.

Note: You can only have one active route guidance. If a route guidance is started with CarPlay, the native navigation source is terminated in order to avoid the spoken messages of 2 systems for route guidance. The navigation source is no longer started automatically and must be started manually the next time it is used.

ANDROID LINK

With AndroidLink you can connect your compatible Android Phone to the XZENT device and enjoy compatible smartphone apps in your car. Make sure that you enabled the Android Link function in the system settings of your XZENT device.

Warning!

Please keep in mind that in certain countries it is illegal to operate a smartphone while driving. XZENT is not liable for any problems or incorrect use of app-based content. Using connected content should respect your phones data plan to avoid additional costs.

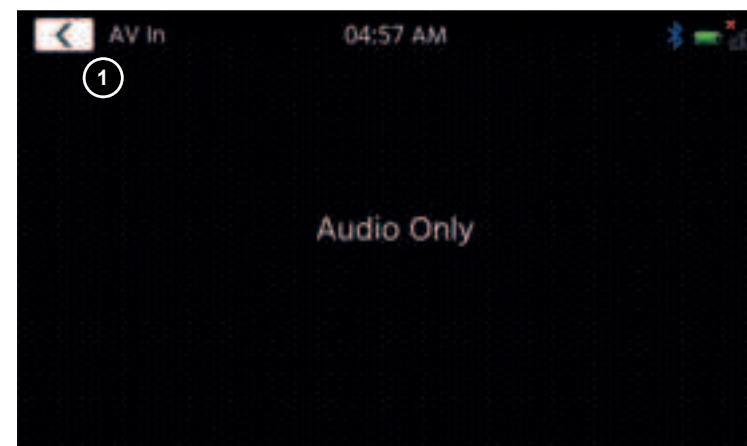
1. To use this functionality you first need download the AutoLink Host App from your App-Store.
2. Launch the AutoLink Host App on your phone
3. Unlock your Phone and connect it via USB-1 to your XZENT – make sure your XZENT Setting is set to AndroidLink.
4. Press the AndroidLink home screen icon on your XZENT
5. On initial connection allow/accept requested access and accept and Bluetooth pairing request.

A/V-IN, HDMI SOURCE

The A/V-IN and HDMI source can be entered among other ways via the home screen icon. The source will provide you the A/V-IN or HDMI signal input to your XZENT device. There is no specific touch operation here besides the back to home screen button.

Operation Buttons

1. Return Press to return to the home screen.



TERMS OF WARRANTY

What products are covered by XZENT's limited Warranty?

The limited Warranty (the "Warranty") applies to XZENT products purchased from an authorized dealer by end customers in the European Economic Area or Switzerland ("Territorial Scope").

What is the validity period of XZENT's Warranty?

Under this Warranty, XZENT warrants, for a period of 2 years, that the product is free from defects in material and/or workmanship at the time of the original purchase. This 2-year period commences on the date of the original purchase as per the original invoice or until receipt. If you have purchased the product as a consumer, and the defect is identified within the first six months after the original purchase (see above), we will assume that the defect already existed at the time of purchase.

Who can claim under the Warranty?

XZENT grants the limited Warranty to natural persons only, who purchased the relevant product primarily for personal use.

What is covered by the Warranty?

XZENT warrants that the product is free from defects in material and/or workmanship at the time of the original purchase. XZENT does not, however, provide a warranty covering every defect and damage that may occur. It only covers the hardware components of the device, and in no event the software used with the device, regardless if this was provided by XZENT or the third-party vendor. The Warranty therefore does not cover the following cases, in particular:

- normal wear and tear (such as to surfaces and protective coverings);
- superficial damage, such as scratches, dents, and damaged plastic, worn or mechanically defective connections;
- misuse, including any treatment resulting in physical or superficial damage, such as a cosmetic defect, to the product;
- damage caused by connecting or using the product for a purpose other than those specified, or a failure to observe the operating and/or installation instructions for the particular model;
- installation or use of the product contrary to the applicable technical standards, or the safety regulations in the country in which the product is installed or used;
- damage caused through an unauthorized attempted repair, or an attempted repair by someone other than a XZENT authorized service partner;
- damage caused by modifications to the product not expressly authorized by the manufacturer;
- damage caused by malicious code ("Software Viruses") or by using software not supplied with the product or which was incorrectly installed;
- use of third party vendor software programs for editing, modifying, adapting, or extending XZENT's authorized software components as are run on the product;
- use of third-party vendor firmware/operating system software
- damage caused by liquids or chemicals of whatever type, and/or excessive temperatures, moisture, or damp;
- accidents, drops or other such effects of extreme accelerating forces;
- damage caused by lightning strikes, electrostatic charge, incorrect operating voltage, water, fire, force majeure, inadequate ventilation for other reasons for which XZENT is not responsible;
- damage caused by using the device outside of the defined specifications;
- damage caused by using the product with other systems or devices, which are not designed to be used with this product;
- adjustments or modifications without XZENT's prior written approval, including product upgrades extending beyond the specifications or characteristics described in the operating manual;
- modifications of the product for the purpose of adapting it to national or local technical norms or safety standards of countries for which the product was not expressly designed or manufactured;
- using service or spare parts not produced or distributed by XZENT;
- using the product in connection with accessories not approved for use with this product;

XZENT, moreover, does not warrant (expressly, implicitly, statutorily, or otherwise) the quality, performance, reliability or suitability of the product for a particular purpose except as described, nor the software/firmware installed on the device ex works.

No warranty service will be provided, moreover, if the model number /serial number/UUID/product number on the product is changed, erased, made illegible or removed. The same applies if the receipt or invoice is incomplete and/or illegible when presented.

Is XZENT liable for other defects or damage?

XZENT will repair or replace products, only if they are covered by the terms of this Warranty. XZENT is not liable for any material or intangible loss or damage such as the price paid for the product, loss of profits, revenue, data, or relating to the enjoyment of the product or components associated with it, arising directly or indirectly under this Warranty or otherwise in relation to products or services. This likewise applies to loss or damage relating to the impairment or operational failure of the product, or devices associated with it, caused by defects or the non-availability of the product during the time it is with XZENT or XZENT's service partner, as well as to periods of downtime and business interruptions. In addition, XZENT does not accept any liability for shipment-related risks - such as the loss or destruction of the product - in connection with the fulfilment of the Warranty.

This disclaimer applies to losses of damage irrespective of the legal basis, especially on the grounds of negligence, other wrongful conduct (torts), breach of contract, express or implied guarantees, and strict liability (even if XZENT or its service partner has been advised of the possibility of such damage occurring). If these disclaimers are prohibited or limited under the applicable law, XZENT will limit its Warranty and liability to the extent permissible under the applicable regulations. For example, some national laws prohibit the exclusion or limiting of damages payable in connection with negligence, gross negligence, willful wrongdoing, deceitful conduct, and other such acts. For the duration of this Warranty, all liability that cannot be excluded completely will be limited to the extent permissible under the applicable law. Liability under this Warranty is limited to the price paid for the product. If the applicable law only permits higher limits on any liability, this higher limitation will apply.

How do I exercise my Warranty rights?

If you want to exercise your entitlements under this Warranty, please contact the authorized dealer where the product was purchased, and present it with the original copy of the till receipt or invoice. Do not return any products to XZENT directly, otherwise our Warranty obligations cannot be fulfilled. You will find the name of the relevant dealer or reseller on your proof of purchase.

Defective devices sent by the authorized dealer to the service center, must also be accompanied by any accessories with a logical connection to the observed fault. This means, for example, the navigation package on an SD or microSD card supplied or purchased with the device, if problems or functional errors were observed in connection with the navigation function.

How will XZENT fulfil its Warranty?

XZENT or its service partner will choose to either repair or replace the product or its defective parts covered by the Warranty, and assume the costs of material and labor in doing so.

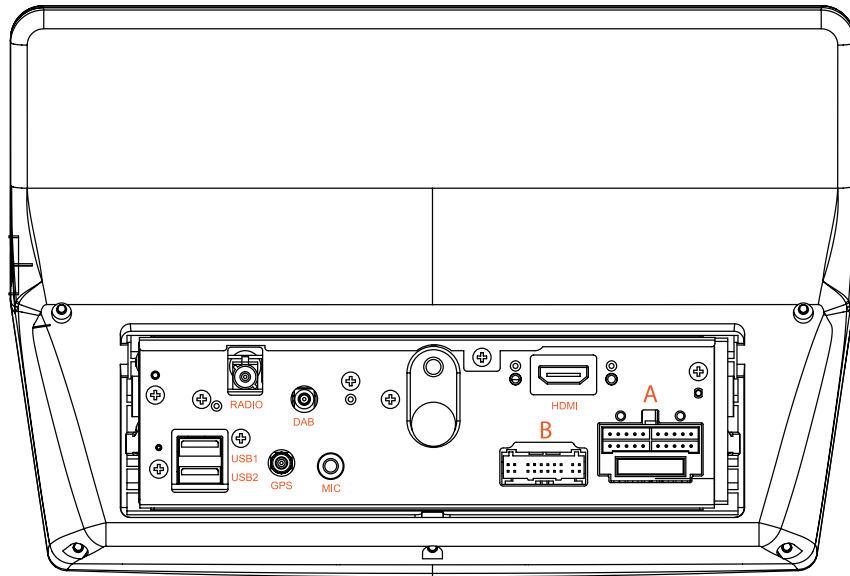
Repairs under the Warranty must be carried out by XZENT or its authorized service partner. Products that are repaired or replaced may contain new and/or refurbished components and devices. Components that are swapped out will become the property of XZENT.

Will I incur any costs in connection with the Warranty service?

XZENT assumes the costs of material and labor in connection with its Warranty service. The Warranty holder is responsible for the costs of shipment and bears the risks connected with the shipment (see above). If the product is found to be operating faultlessly, or there is no warranty entitlement because the warrant period has expired or for any other reason, XZENT or its authorized service partner will be entitled to charge a flat-rate investigation fee of €30.00.

Do this Warranty affect my statutory or contractual rights?

This Warranty is made voluntarily by XZENT, and it will, in any case, extend your statutory rights. As a consumer, you remain fully entitled to your statutory rights, such as the statutory guarantee. This Warranty also has no effect whatsoever on your contractual rights against the reseller. You may continue to exercise these rights in full.



VEHICLE COMPATIBILITY

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

Electrical characteristics

Power supply: +12 V DC against vehicle ground

External protection against internal short-circuit: 15 A Mini-ANL fuse

Operating currents*

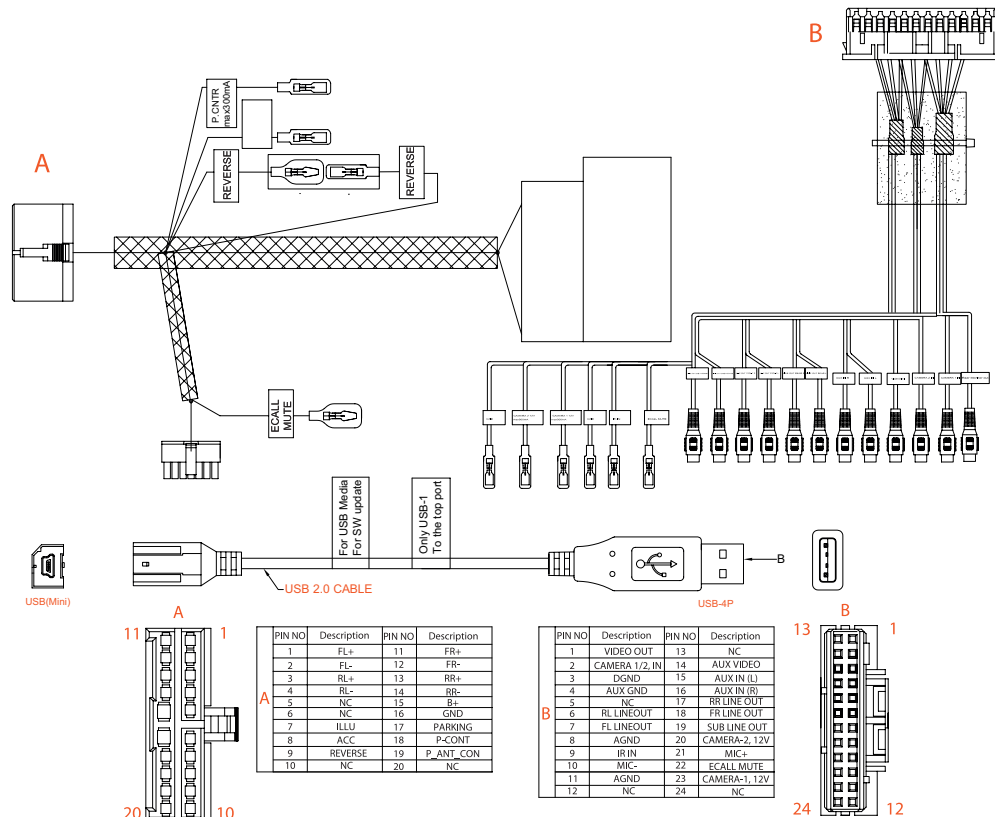
ACC off idle status: <5.0 mA

Audio / video playback (VOL 20): ~ 1.40 A

GPS mode with active route guidance (VOL 20): ~ 1.55 A

GPS mode with active route guidance (VOL 40): ~ 3.80 A

* @ 13.8 V operating voltage with front and rear 4 ohm loudspeaker connected to device



Hereby, ACR Brändli + Vögeli AG declares that the type of radio equipment X-F285 complies with the 2014/53/EU Directive. The full text of the EU Declaration of Conformity is available at the following Internet address: www.xzent.com (see link „Product Conformity Documents“ in the footer of the page).

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XZENT by ACR AG · Bohrturmweg 1 · Bad Zurzach · Switzerland
www.xzent.com

EU Legal Representative: ACR S & V GmbH · Industriestraße 35 · D-79787 Lauchringen · Germany