



INSTRUCTION MANUAL ZEUS ULTRA 2

Video Streaming

Version 1.0



1 - Safety precautions

- Do not remove housing covers or modify the product under any circumstances, as this may result in electric shock or damage, thereby voiding the warranty.
- If you observe smoke, a burning smell, or unusual noises emanating from the product, immediately disconnect power to the interface and contact us for technical support.
- Avoid exposing the product to liquids, as unencased liquid can lead to fire, electric shock, or device damage. If any object or liquid enters the appliance, promptly disconnect power from the interface.
- It's important to note that the product warranty excludes coverage for damage incurred due to drops, exposure to liquids, or misuse. The warranty specifically covers manufacturing defects in copper components.

2 - Hardware parameters



Processor

QualComm Octa-core 1.8Ghz



RAM

8GB



Storage

128 GB



Operating System

Android 13

3 - Contents



- ZEUS ULTRA 2



- USB-A to USB-C Cable



- USB-C to USB-C Cable



- USB Separate Power (optional)



- SIM removal tool

4 - The interface



1 - Mini HDMI Output

2 - SD Card Slot - Expandable up to 128GB - Insert with contacts facing downward

3 - SIM Card Slot - Supports 4G connection - Insert with contacts facing downward

4 - USB-C Type Connection

5 - Compatibility



iPhone

From iPhone 6 onwards

From iOS 10 onwards



Android

From Android 10 onwards

On some phones, from Android 11 onwards

6 - Vehicle connection

Note: The ZEUS ULTRA 2 is only compatible with vehicles that already have the original factory- installed CarPlay. The ZEUS ULTRA 2 should be connected to the USB input where CarPlay typically operates (via USB cable). A CarPlay or Android Auto session cannot be already active. If another session is active, even wirelessly, the Zeus will not load.



Connect the Type-C side to the ZEUS ULTRA 2 input and the USB side to the vehicle's USB input. The Zeus Ultra 2 emulates an iPhone - so the radio connected will display a 'CarPlay' connection - choose that to load the Zeus Ultra OS.

7 - Internet connection

You can connect to the internet using a SIM card (not required, but an option) from your preferred internet service provider or via Wi-Fi from your cell phone hotspot, or vehicle's equipped internet hotspot.

7.1 - Connection using a SIM Card



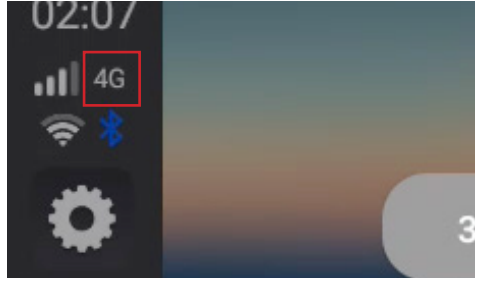
1 - Disconnect the ZEUS ULTRA 2 from the USB cable



2 - Use the removal clip to eject and remove the SIM card compartment.

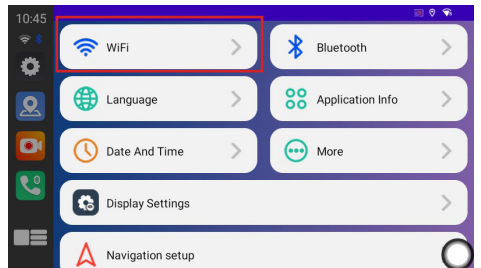
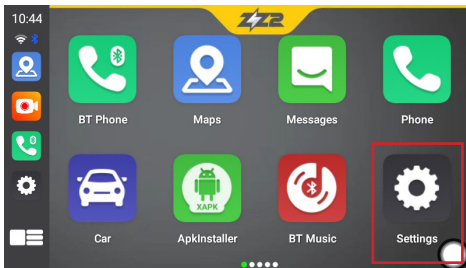


3 - Turn the device upside down, place the SIM card in the compartment as shown in the photo above and insert it into the SIM card slot on the ZEUS ULTRA 2

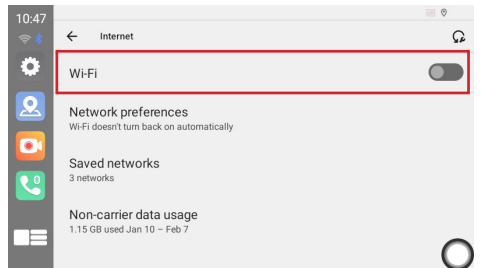
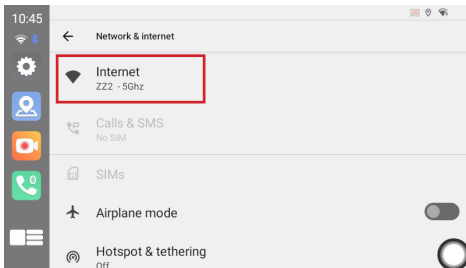


4 - Reconnect the USB cable and wait for the ZEUS ULTRA 2 to be initialized. The “4G” icon should appear in the top corner, indicating that the connection was successful.

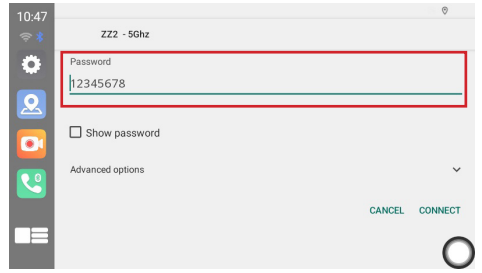
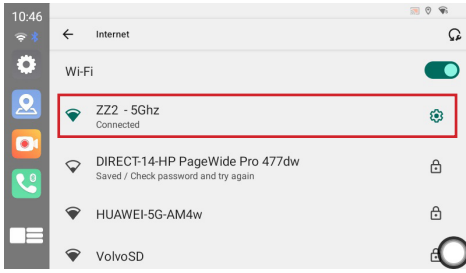
7.2 - Connection using Wi-Fi



1 - Tap the “Settings” icon, then select “WiFi”.



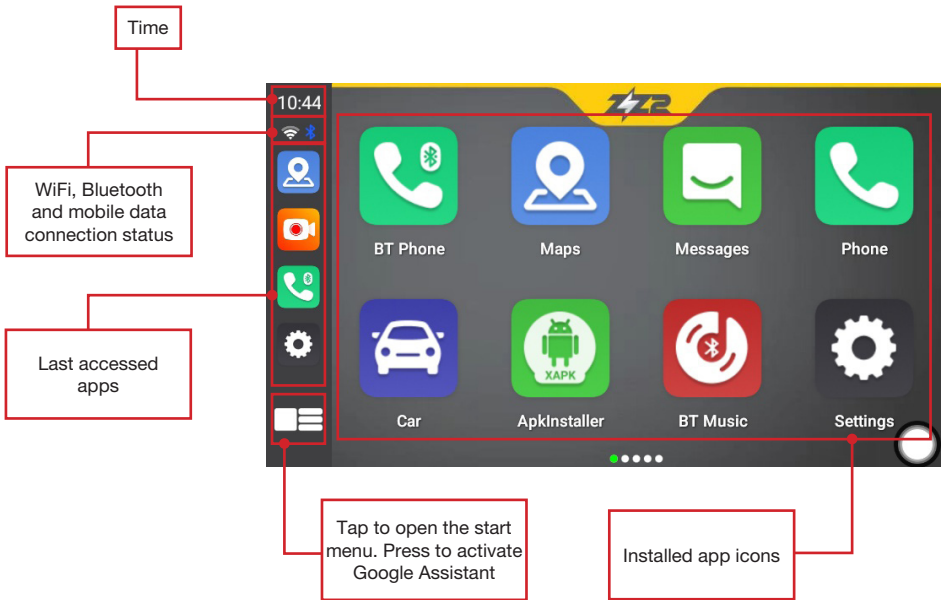
2 - Tap on “Internet” and activate the “Wi-Fi” option.



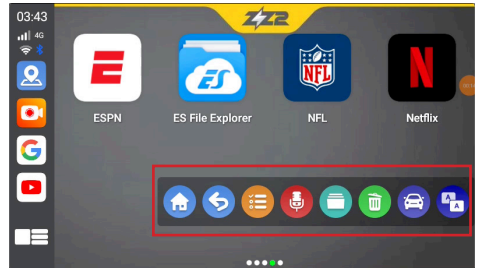
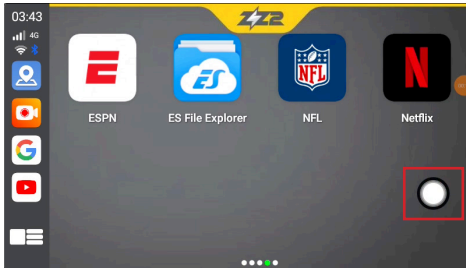
3 - Tap on the preferred network, enter the password and tap “CONNECT”.

8 - Interface menu

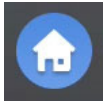
8.1 - Home screen



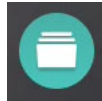
8.2 - Drop-down menu



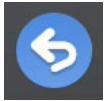
When you tap the screen, a circular icon will appear. Tap this icon to access the drop-down menu.



Home - Returns to the main screen



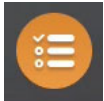
Allows you to select another app for split-screen use



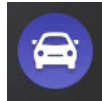
Return - Returns to the last screen displayed



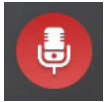
Closes all running apps and clears device memory



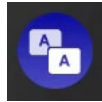
Shows the list of running apps



Returns to the vehicle's multimedia main menu



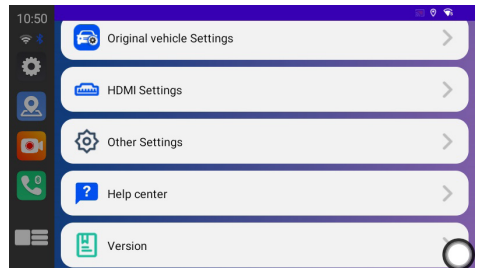
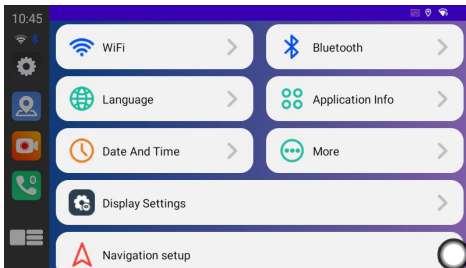
Enables voice commands



Enables dual zone function for rear screens

9 - Settings

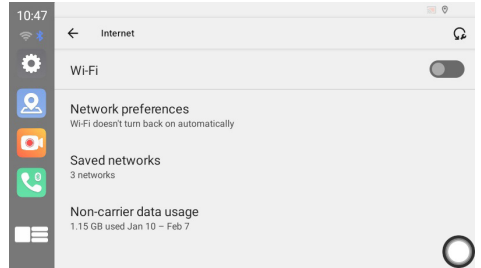
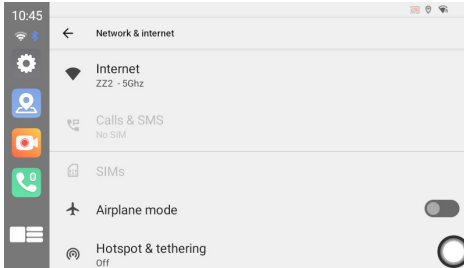
9.1 - Description of items on the configuration screen



9.1.1 - Wi-Fi



Accesses the Wi-Fi connection settings

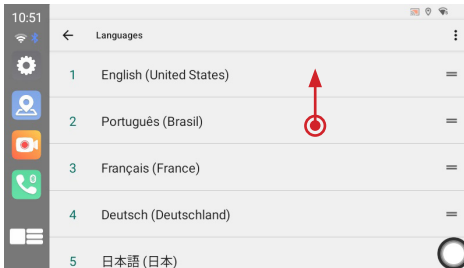


A circular icon appears when you tap the screen. Tap this icon to access the drop-down menu.

9.1.2 - Language



Accesses the language settings

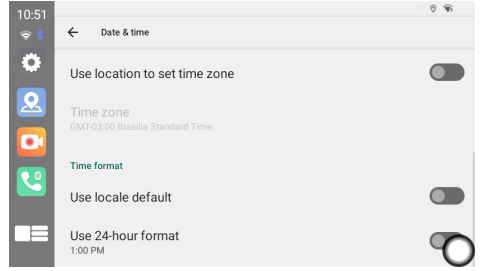
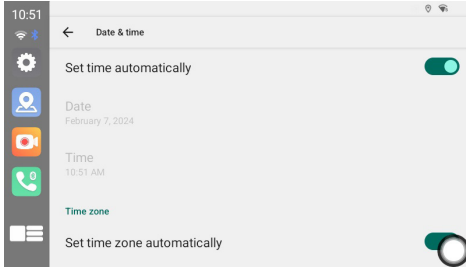


To change the language, tap on the required language and drag to the first position

9.1.3 - Date and time



Access the date and time settings, time zone and time format



9.1.4 - Bluetooth



Accesses the Bluetooth connection settings

Shows the last calls

Displays the list of paired devices

Accesses the contact list

Returns to the previous menu

Accesses the dialpad

Accesses the bluetooth audio player

Enables / disables bluetooth

Device name

Automatic connection (on/off)

Add bluetooth devices

Wireless CarPlay / Android auto connectivity

Power

Device Name

Zeus Ultra 2

Auto Connect

BT mouse, OBDII or other device, click here

wireless Carplay, wireless AA, click speedplay

***NOTE:** The features on this page require that an active SIM card be used with the Zeus module (which would provide you cell service and a different phone number association than your personal cell phone).

9.1.4.1 - Contacts*

The screenshot shows the Contacts app interface. A search bar at the top is highlighted with a red box and a callout: "Tap to search by name". Below the search bar is a list of contacts with a red box around the first few letters (A-Z) and a callout: "Displays the contact list with the required initial". On the right side, there are three icons: a phone icon with a callout "Starts a call to the selected contact", a magnifying glass icon with a callout "Enables/disables the search by initial", and a download icon with a callout "Updates the contacts list".

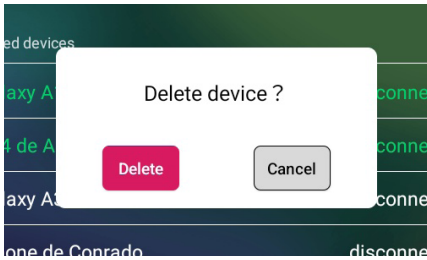
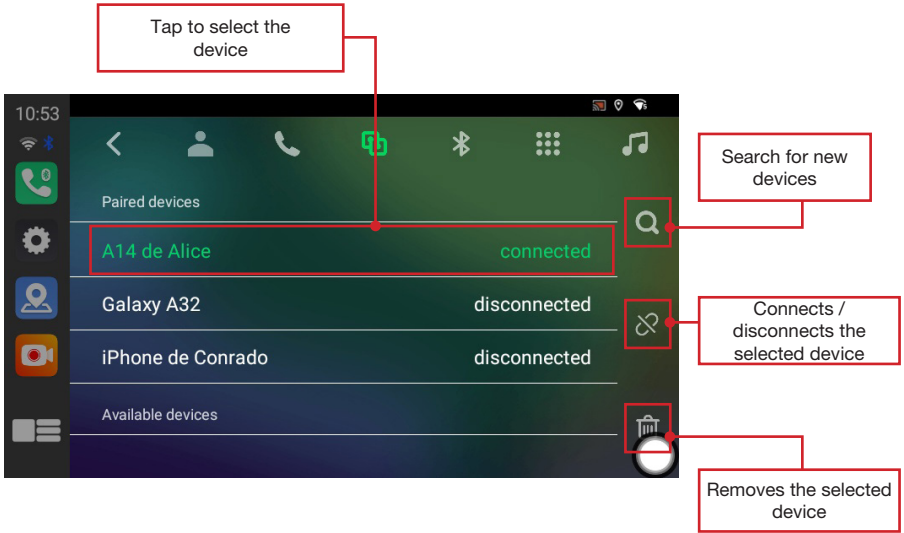
Initial	Phone Number
A	*9007
B	*9007
C	*9007
D	*9007
E	*9007
F	*9007
G	*9007
H	*9007
I	*9007
J	*9007
K	*9007
L	*9007
M	*9007
N	*9007
O	*9007
P	*9007
Q	*9007
R	*9007
S	*9007
T	*9007
U	*9007
V	*9007
W	*9007
X	*9007
Y	*9007
Z	*9007


9.1.4.2 - Last calls

The screenshot shows the Last calls app interface. A list of recent calls is displayed. The name "Bruno" is highlighted with a red box and a callout: "Tap on the desired name to start a call".

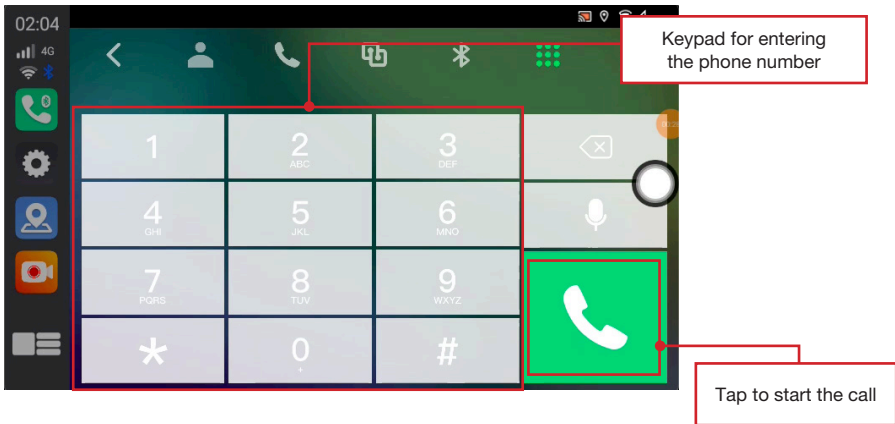
Name	Phone Number
01128530079	01128530079
Juliana	991229187
Bruno	011973703700
03030000003	03030000003
04830369410	04830369410
03037201234	03037201234

9.1.4.3 - Paired devices

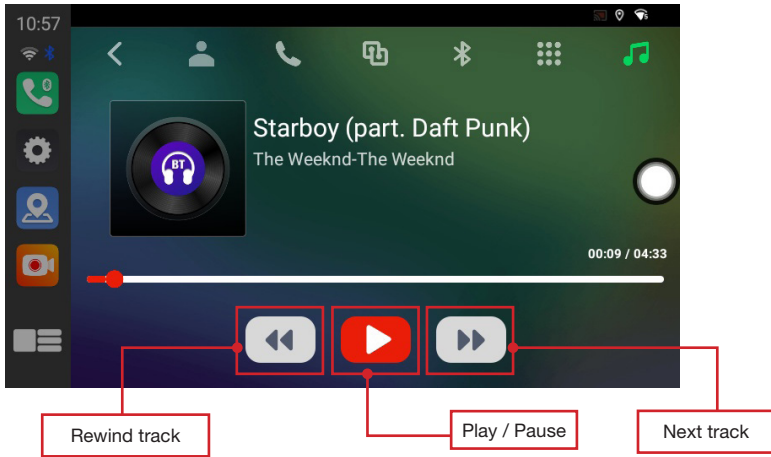


To delete a paired device, tap on the name of the device to select it. Tap the icon  to delete. On the confirmation screen, tap "DELETE"

9.1.4.4 - Numeric keypad



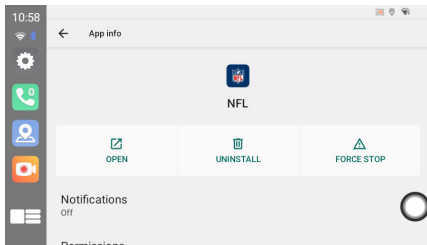
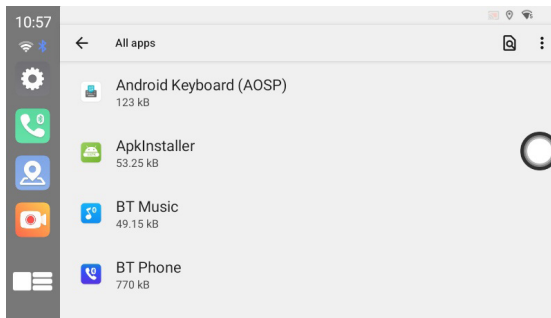
9.1.4.5 - Bluetooth audio player



9.1.5 - Application Info



Displays the list of all installed apps.

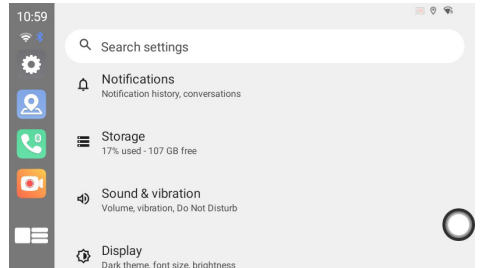
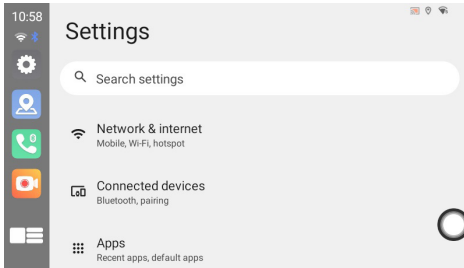


Tap on the app you want to uninstall, force close and configure notifications, permissions, storage and cache, mobile data and Wi-Fi, and other settings.

9.1.6 - More



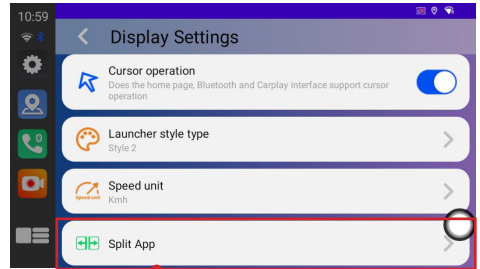
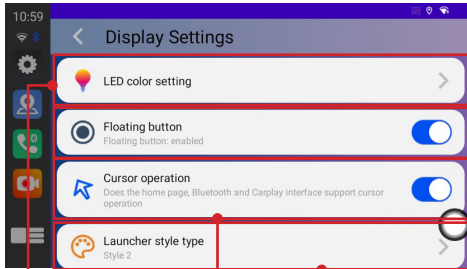
Accesses the system settings



9.1.7 - Display Settings



Accesses display settings and LED color setting



Allows you to choose the LED color of the device.

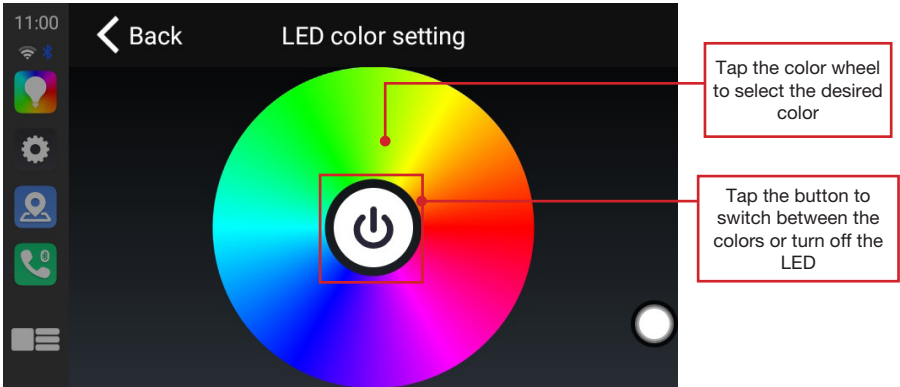
Enables navigation using the cursor.

Enables/Disables the drop-down menu

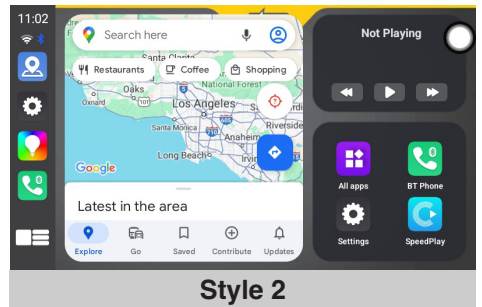
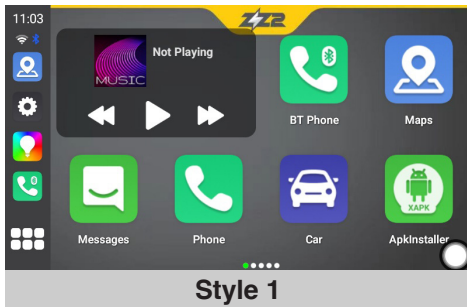
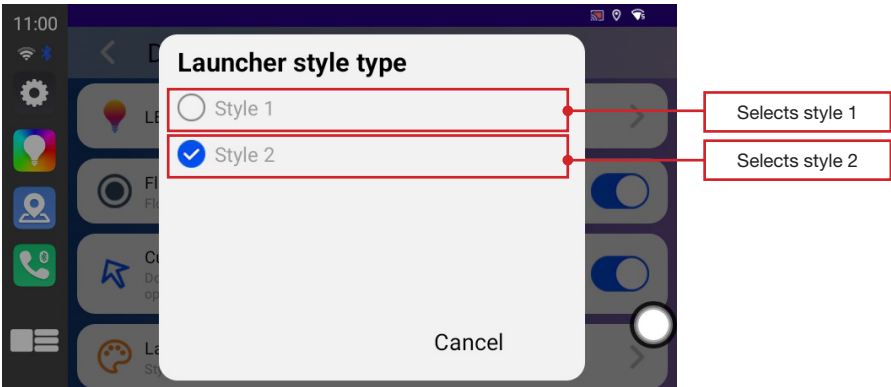
Changes the home screen style

Creates shortcut for split screen between 2 apps

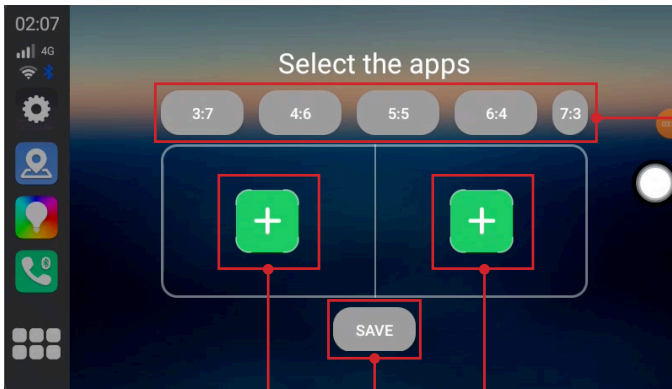
9.1.7.1 - LED color setting



9.1.7.2 - Launcher style type



9.1.7.3 - Split App



Tap to select the ratio

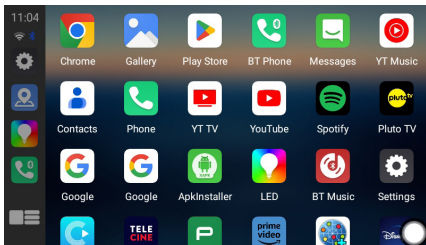
Tap to select the app to be displayed on the left side of the screen

Tap to select the app to be displayed on the right side of the screen

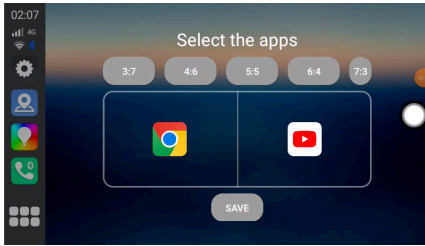
Tap to create a shortcut with both apps in the application menu



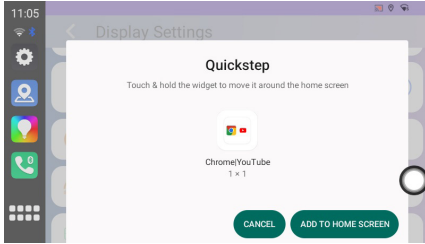
To create a shortcut with two split-screen apps, you need to select the two apps that will be displayed. To do this, tap the “+” icon on the left side



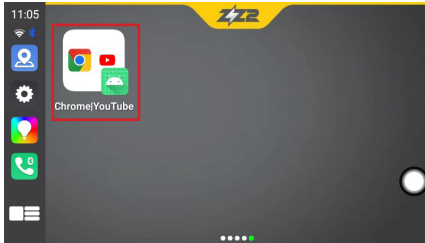
Select the application that will be displayed on the left-hand side of the screen. After selecting, repeat the operation to select the application that will be displayed on the right-hand side of the screen



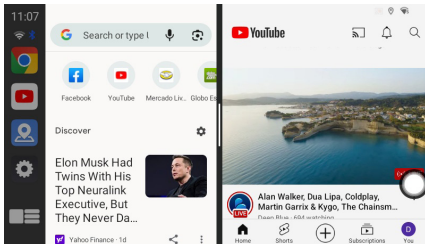
The app icons will be displayed. Tap on "SAVE" to create the shortcut



Tap on "ADD TO HOME SCREEN"



Return to the main menu and locate the icon with the selected applications

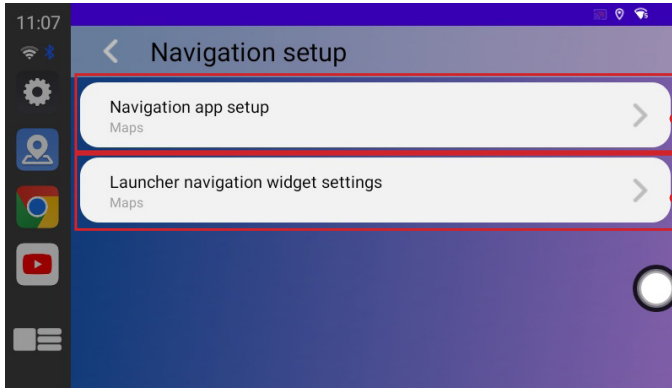


Return to the main menu and locate the icon with the selected applications

9.1.8 - Navigation setup

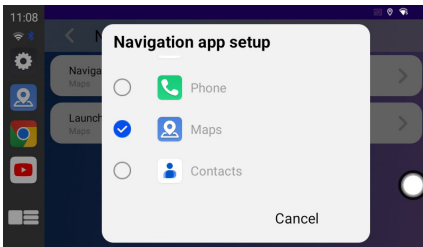


Accesses GPS settings



Sets the default browser application

Sets the navigation application to be displayed on the home screen (only for style 2)

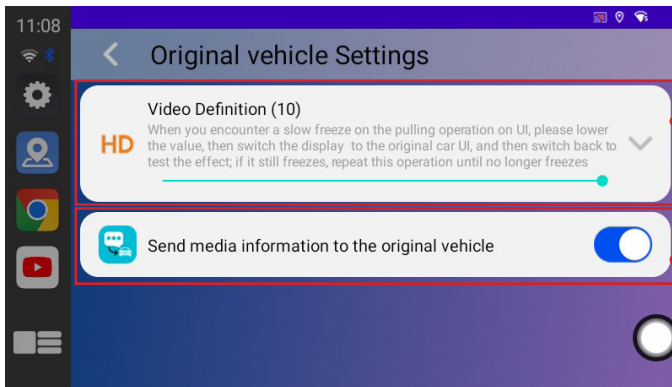


Tap on the map app of your choice to set it as default

9.1.9 - Original vehicle Settings



Interface integration settings with the vehicle system



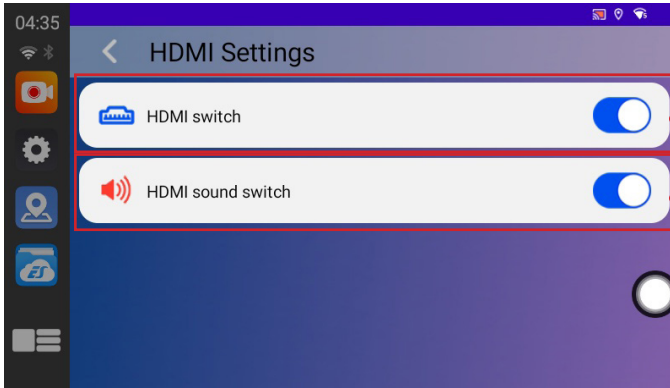
Setting the video definition

Enables / disables the sending of media information to the original vehicle

9.1.10 - HDMI Settings



Access the HDMI output settings



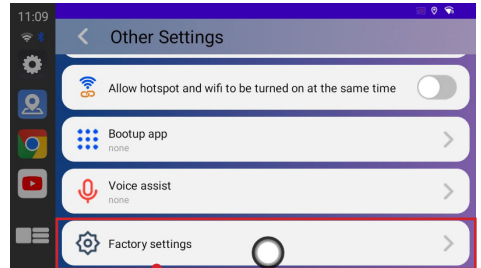
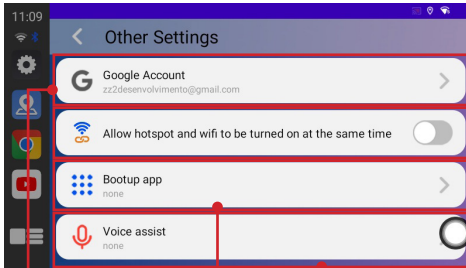
Enables/disables HDMI switch

Enables / disables the HDMI sound switch. When disabled, the interface does not send audio to the HDMI output, only video

9.1.11 - Other Settings



Accesses other device settings



Allows to change the Google account linked to the device

Selects the application that will be launched when the device is powered on

Enable / Disable permission to turn on Wi-Fi and hotspot at the same time

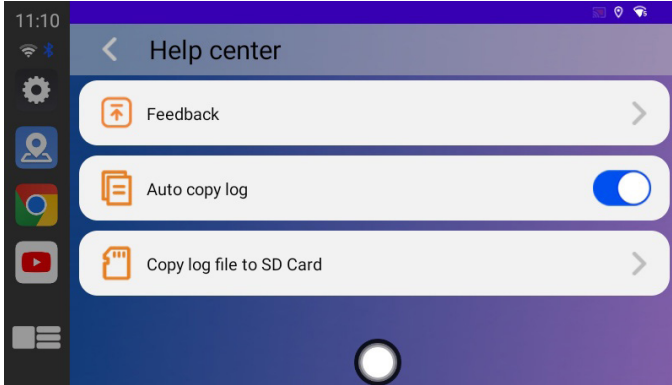
Select the app that will receive the voice command

Reset the device to factory settings. Contact us for technical support

9.1.12 - Help center



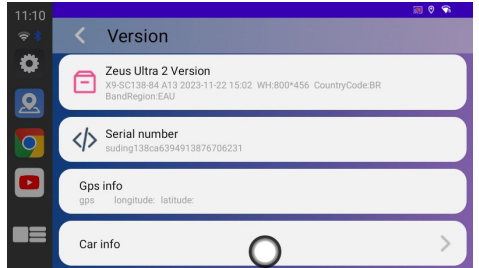
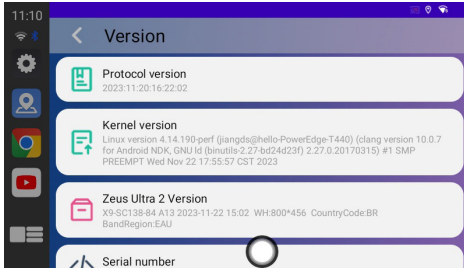
Only used if requested by technical support



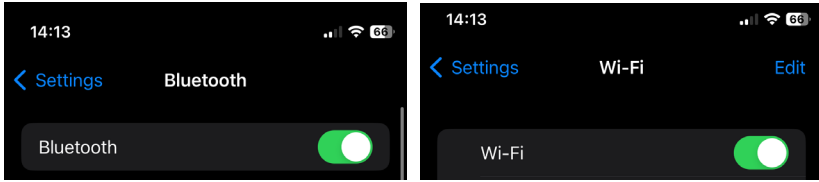
9.1.13 - Version



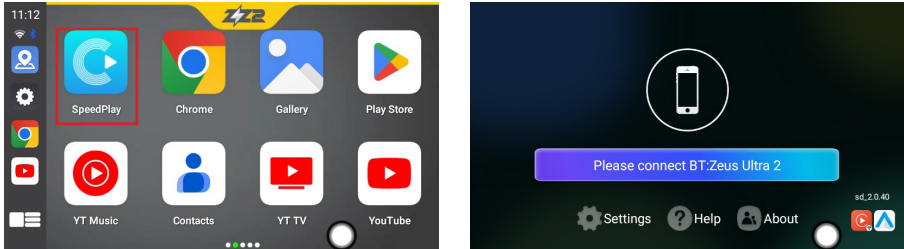
Displays software, hardware and GPS info



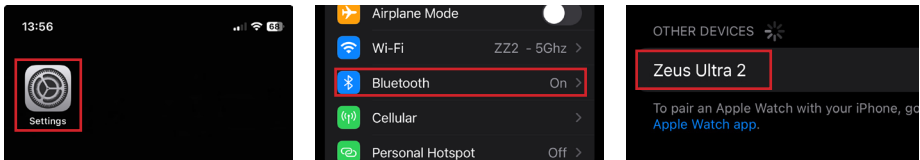
8 - Wireless CarPlay connection



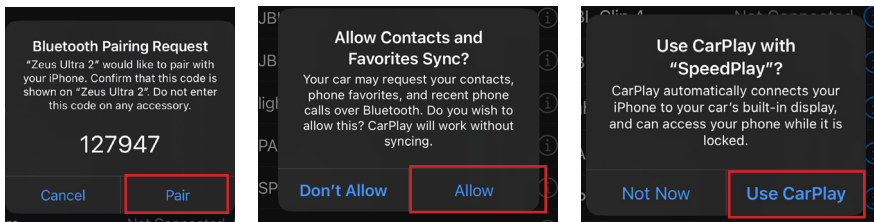
To enable a wireless CarPlay connection, activate Bluetooth and Wi-Fi on your phone



Tap on the “SpeedPlay” icon. When the connection screen appears, follow the steps below

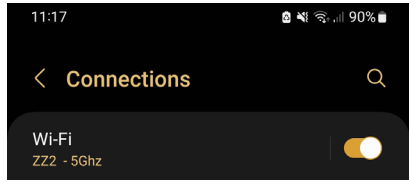
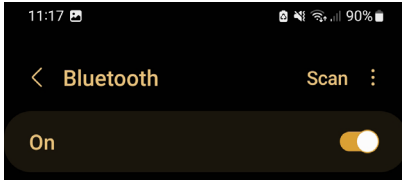


Go to “SETTINGS > BLUETOOTH”. In the list of Bluetooth devices, select “ZEUS ULTRA 2”

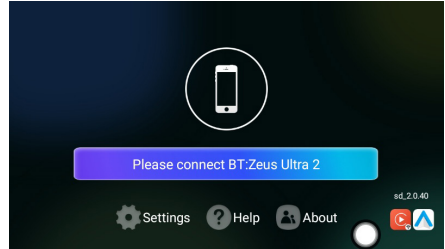
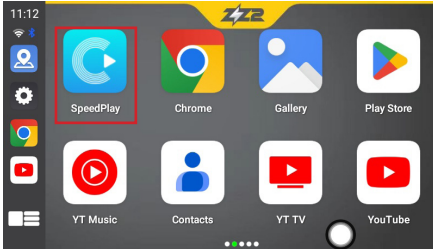


A few notifications will be displayed on the cell phone screen. Tap on “Pair”, “Allow” and “Use CarPlay”

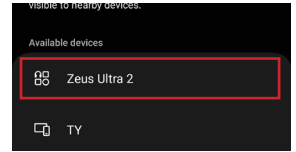
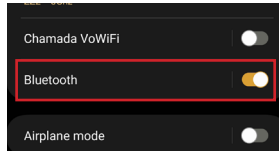
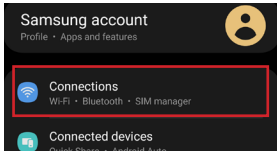
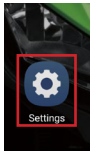
9 - Wireless Android Auto connection



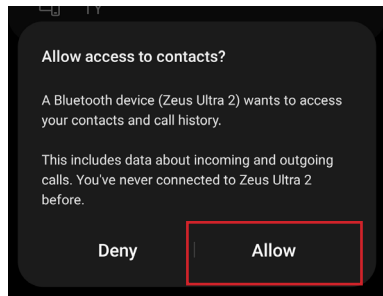
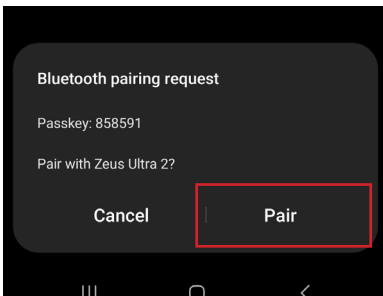
To enable a wireless Android Auto connection, activate Bluetooth and Wi-Fi on your phone



Tap on the “SpeedPlay” icon. When the connection screen appears, follow the steps below



Go to “SETTINGS > CONNECTIONS > BLUETOOTH”. In the list of Bluetooth devices, select “ZEUS ULTRA 2”



A few notifications will be displayed on the cell phone screen. Tap on “Pair” and “Allow”

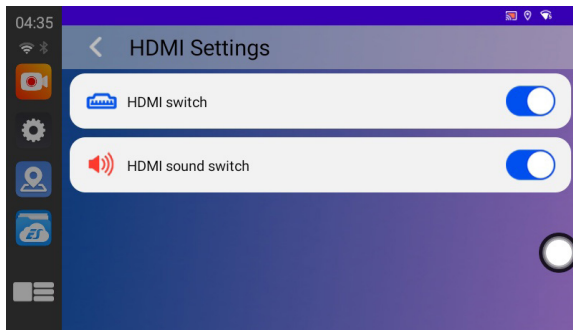
10 - Rear screen output

The rear screen output can be set to display the same video as the main screen or videos from different apps (dual zone function).

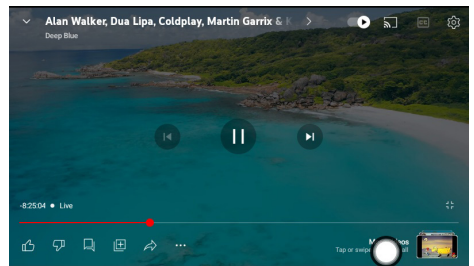
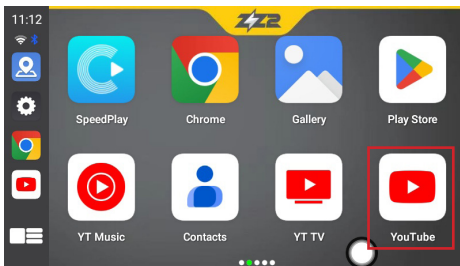


To connect the ZEUS ULTRA 2 to a rear screen, use a cable with one side Mini HDMI and the other side HDMI (cable not included).

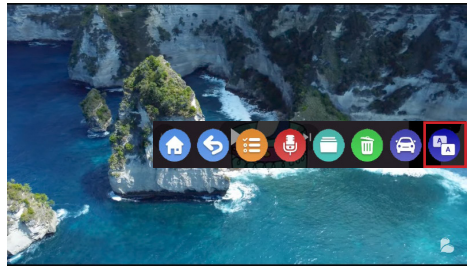
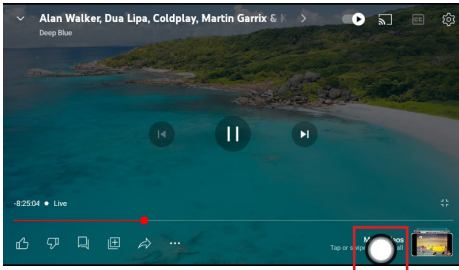
To enable the output for rear screens, follow the steps below:



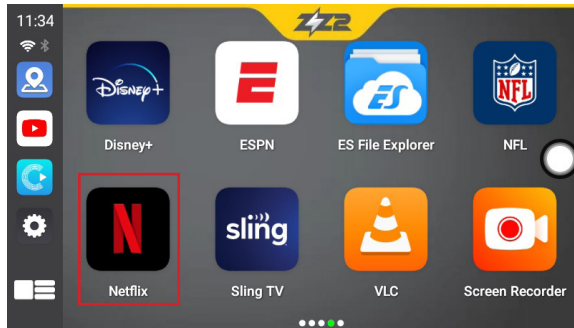
Select the “HDMI switch” option. If you want the audio from the ZEUS ULTRA 2 to be sent to the rear screens, activate the “HDMI sound switch” option. Otherwise, disable this option.



Open the app you want to play on the rear screen. In this example, we'll use YouTube.



Tap the drop-down menu and tap the “Dual Zone” icon. The video will be displayed on the rear screen.



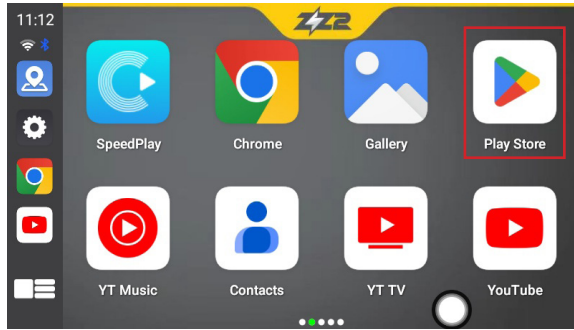
To select the app to be displayed on the main screen, return to the start menu and select the app.



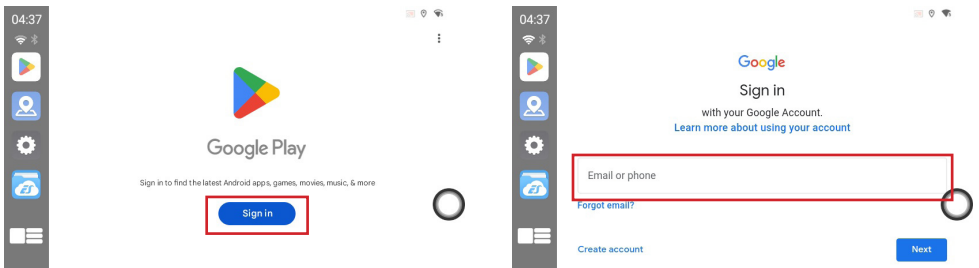
11 - Installing Apps

11.1 - Install via PlayStore

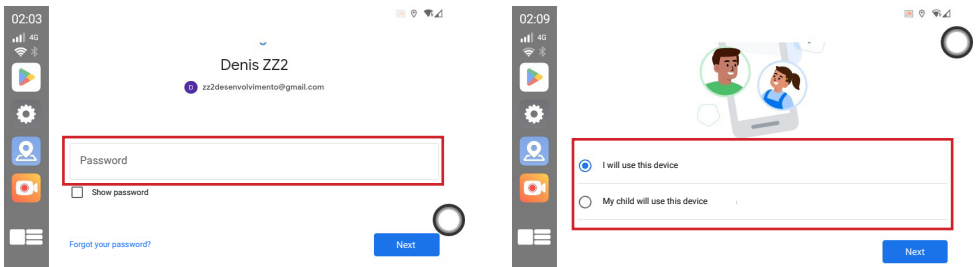
To install apps from Play Store, you must have a Google account.



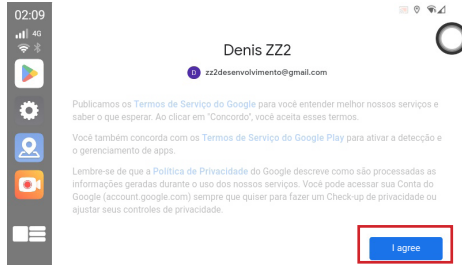
In the main menu, tap the 'Play Store' icon



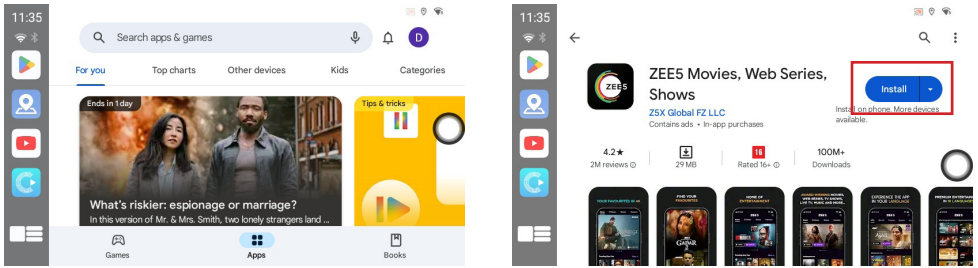
Tap on "Sign in" and enter the e-mail address used in your Google account



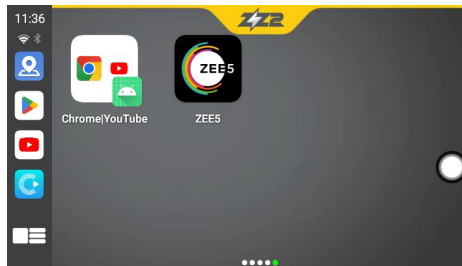
Enter your Google account password and define who will use the account



Tap “I agree” to accept Google’s terms of service



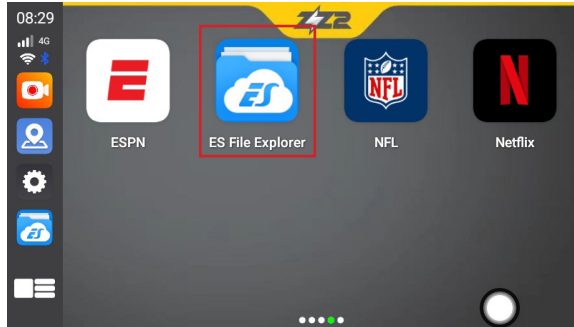
Enter the name of the app and tap “Install”



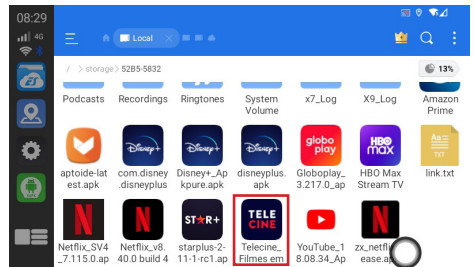
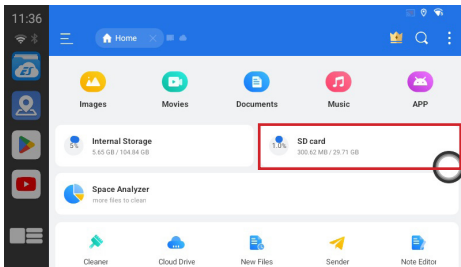
Return to the main menu and locate the installed application

11.2 - Install via APK

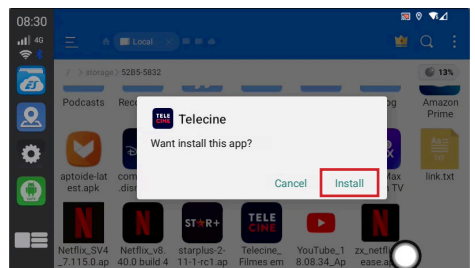
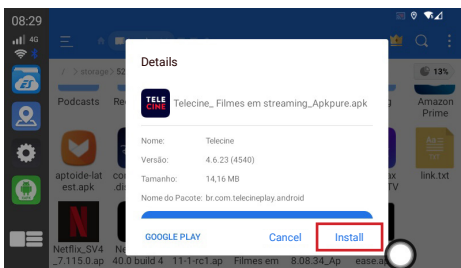
Download the APK of your choice and copy it to a micro SD card. Insert the micro SD into the ZEUS ULTRA 2 and follow the steps below:



Tap the “ES File Explorer” icon



Tap in “SD card” and find the apk of your choice



Tap in “INSTALL” and in the next screen tap in “INSTALL” again. Wait until the installation is complete



WARRANTY PROCEDURES



All of our products have 1 year warranty. The following procedures must be conducted to ensure it's validity:



1 - Reach out to our Tech Support team

If you are having technical issues, please get in touch with ZZ2 Tech Support via phone or email. Please have serial number available.



2 - Warranty

Before we issue any warranty request, all issues related to every ZZ2 product must pass through or tech support department. The kit will not be warranted or replaced if the problem was caused by misuse or misinstallation.





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