

FreePlay Car Display Unit Suitable for use with Apple CarPlay & Android Auto



Contents

- 7-inch DVR with touchscreen display
- 12V Power cable
- Mounting bracket
- 720P Rearview camera & AUX cable

Thank you for choosing the Streetwize FreePlay Car Display Unit. This device is designed to enhance your driving experience. Effortlessly connect your phone to the screen for wireless control, GPS, entertainment hub and voice commands on the go.

SWWCP1

Health and Safety Guidelines

- Always prioritise safe driving. Never use the touchscreen while driving.
- Always adhere to all local traffic laws and regulations.
- · Install the device where it won't obstruct your view or interfere with vehicle controls.
- · If using the rear-view camera, ensure its installed correctly and doesn't hinder visibility.
- · Maintain a reasonable volume level to avoid distractions and stay aware of external sounds.
- For the best performance, use the 5GHz band on your mobile hotspot.
- Always unplug the unit when not in use, before cleaning, or when adding or removing parts. Please read the instructions carefully before using any appliance.
- · Incorrect operation and improper use can damage the appliance and cause injury to the user.
- Check the power cord and adapter regularly for any damage. The cord or adapter will need to be replaced if it is damaged.
- Do not use the appliance if it has been dropped or damaged in any way. If the unit is damaged, take it in for examination and/or repair by an authorized service agent.
- To reduce the risk of electric shock, do not immerse or expose the assembly, adapter, or power cord to water or any other liquid.
- Never immerse the unit in water or any other liquid for cleaning purposes.
- Remove the adapter from the socket by gripping the adapter. Do not pull on the cord to disconnect.
- Injury, fire, or electric shock could result from the use of accessory attachments that the manufacturer has not approved or supplied.
- Ensure that the cord is not in a position where it can be pulled inadvertently.
- Do NOT carry the unit by the power cord.
- The manufacturer does not accept responsibility for any damage or injury caused by improper or incorrect use or for repairs carried out by unauthorised personnel.
- In the event of technical problems, switch off the appliance and do not attempt to repair it yourself. Return the appliance to an authorised service facility for examination, adjustment, or repair.
- Always insist on the use of original spare parts. Failure to comply with the above-mentioned precautions and instructions will affect the safe operation of this machine.

Setting Up & Operation - Securing The Screen To Your Dashboard

- 1. Clean the surface: Ensure the surface of your dashboard is clean and dry before applying the mount.
- 2. Peel the adhesive backing: Remove the protective film from the adhesive base.
- 3. Attach the mount: Press the adhesive base firmly onto your dashboard, aligning it with your desired position.
- 4. Adjust the arm: Loosen the knob on the arm and position your screen at the optimal angle. Tighten the knob to secure the position.
- 5. Place your screen: Insert the base of your screen into the mount's cradle.
- 6. Power on: Connect the 12V power adapter into the USB Type-C socket on your device & the vehicle's power outlet. Press the power button, located on the top of the device, until the screen turns on.



This stand mount has a soft, adhesive base that ensures a firm grip on your dashboard, while the adjustable arm allows you to position your screen at the perfect viewing angle.

Tips

- For optimal adhesion, avoid placing the mount on textured or uneven surfaces.
- If you need to remove the mount, gently peel it off, leaving minimal residue.
- Regularly clean the adhesive base to maintain its stickiness.

Rear View Camera Installation

The rear-view camera should be installed at the rear of the car, preferably above the license plate. The camera can be fixed with stickers or screws. (Note: Before installing the screws, please check if the reversing camera is installed upside down.)

The extra **RED wire** near the rear-view camera is used to sense the reversing state. Connect the **RED wire** to the positive terminal of the reversing light power supply.

Reversing Came	AV-OUT	
Reversing EO	Reversing Lamp Positive Lead	

Instructions

- 1. Walk the reverse camera cable to the front of the car and connect it to the main unit.
- 2. Refer to the diagrams below for wiring methods (A and B).



Wiring Method A:

1. Route the cable along the side of the car, following the door frame and under the carpeting.

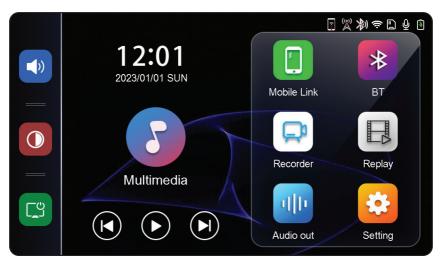


Wiring Method B:

- 1. Route the cable through the car's ceiling and down the front.
- 2. Note: You may need to drill holes to pass the cable. Check if the reverse camera cable fits your car before installation.

Main Menu

From here you can adjust the sound levels, screen brightness, play multimedia, use the recording function & access the system settings menu.





Volume:

Press this button to adjust the volume levels of your device.



Brightness:

Press this button to adjust the screen brightness.



Screen:

Press this button to quickly turn off the screen. Tap the screen to turn back on.



Mobile Link:

Click this button to access the interface for CarPlay, Android Auto, Apple AirPlay Android Mirror, Music & WiFi info



BT:

Click this button to access the Bluetooth settings $\&\ {\rm check}\ {\rm what}\ {\rm devices}\ {\rm are}\ {\rm connected}.$



Recording Function:

Press the recorder button to record from your reversing camera. Press the home button to return to the main menu.



Replay:

Press the replay button to view your recording.



Audio Out:

Click this button to connect with Speaker, FM radio AUX, Bluetooth.



System Settings Menu

From the main menu press the settings button to access the System Settings Menu to utilise the following functions. **Please Note:** Some of these functions are only available when the Rearview camera is plugged into the device.





Loop Recording:

Press this button to access the Loop recording settings. This can be set for 1, 3 or 5 minutes (Fig. 1).



Car OSD:

From this menu you can set your licence plate or watermark code for the video, or turn the watermark feature on & off (Fig. 2).



Screen Saver:

Press this button to access the screen saver settings menu, where you can set the screen saver to come on after 1, 3 or 5 minutes (Fig. 3).



Setting Guideline (with rearcam attached):

Press this button to access the reverse parking assist settings (Fig. 4). Park the car in the middle of the parking space and adjust the position of the reversing assist line so that the reversing assist line levels the parking line on the left. After adjusting the reversing line, press return.







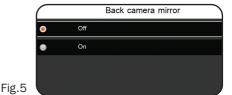






Back Camera Mirror (with rearcam attached):

Press this button to access the rear camera mirror settings (Fig. 5).





Back Camera Flip (with rearcam attached): Press this button to access the rear

camera mirror settings (Fig. 6).







Language:

Press the language settings button button to choose from over 10 languages including French, German, Italian, Spanish, Turkish Polish, Hungarian, Russian & Simplified Chinese. (Fig. 7).



Time Setting:

Press this button to access the time settings menu, where you can set the date, time & year (Fig. 8).



Date Format:

From this menu you can choose how to display the date on the device, choose from 3 options (Fig. 9).



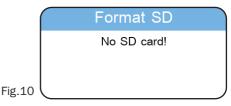
Format SD:

Use this menu to format your SD card.













pressing this button will restore all the settings to the initial state.



Version: Pressing this button will display the current software version.

Version	×
Software: TF790 10.26 2023-07-:	24
IQ: GC2093 2022-07-04	
LCD: LX3 1600X600	

Fig.12



Audio Out Menu

From here you can access the Speaker, FM Radio, AUX & Bluetooth.





SPK:

Connect the phone to Bluetooth, click this button to play the sound through the device instead of CarPlay.



FM:

Connect the phone to Bluetooth, select the frequency band on the device. After the car FM is tuned to the same frequency band as the machine, it can be played externally through the car speaker.



AUX:

If the car has an AUX interface, you can connect the car speaker through the AUX cable supplied.



BT:

If the car has Bluetooth, then you can connect your phone directly to the car speaker.

How To Connect To CarPlay CarPlay (iOS):

- 1. Turn on Bluetooth on your iPhone and find the related device (Fig.10).
- 2. Connect with Bluetooth manually, or a pop-up window will appear for Bluetooth pairing; click "Pair." (Fig.11).
- 3. Wait for the prompt "Use CarPlay with 'zlink'?" and click to confirm (Fig.12).











Fig.12

Common Issues:

- · Ensure your phone supports CarPlay.
- · Verify the iOS version is compatible with CarPlay.
- If you can't connect with CarPlay, check the phone's Bluetooth settings and ensure the "CarPlay" button is enabled (Fig.13).
- Go to Settings > General > CarPlay and connect to AVAILABLE CARS (Figs.14-16).





• Once the CarPlay function is activated, Bluetooth is no longer needed, and the phone system will automatically disconnect the Bluetooth connection. Although the Bluetooth shows as "not connected," the CarPlay function is still active and in use.



X	Screen Time	>
\odot	General	>
8	Control Center	>
*	Display & Brightness	>
	Home Screen & App Library	>
1	Accessibility	>
-	Wallpaper	>
ØE	StandBy	>
	Siri & Search	>
E	Face ID & Passcode	>
SOS	Emergency SOS	>
۲	Exposure Notifications	>
	Battery	>

Settings General	
About	>
Software Update	>
AppleCare & Warranty	>
AirDrop	>
AirPlay & Handoff	>
Picture in Picture	>
CarPlay	>
NFC	>
iPhone Storage	>
Background App Refresh	>



Fig.15

Fig.16

Apple AirPlay Setup

- 1. Select "AirPlay" from the Mobile Link menu on the device.
- 2. Connect your phone to the device's Wi-Fi hotspot (e.g., "TF790_xxx").
- 3. Open the control centre on your iPhone and select "Screen Mirroring."

4. Choose "zj-airplay" to mirror your phone to the display.

Note: Some copyrighted content may not support screen mirroring and will appear as a black screen.

Android Auto Setup

- 1. Open the device Wi-Fi and Bluetooth.
- 2. For the first connection, manually connect your phone to Bluetooth.
- 3. Wait for the car function prompt to appear.
- 4. For non-iPhone devices, connect to Bluetooth (even with standard Bluetooth).

Common Issues:

- Ensure your phone supports Android Auto (minimum requirement: Android 11).
- Install or update necessary apps, such as Android Auto, Google Maps, and Google Play Services.
- If the phone fails to connect to Wi-Fi initially, manually select Wi-Fi: TFXXX-XXX for automatic connection next time.

Android Mirror Setup

- 1. Scan the QR code to download the required APK.
- 2. Turn on your mobile hotspot (5GHz recommended).
- 3. On first connection, click the Wi-Fi icon and enter the hotspot details (supports numbers, English, and special character combinations).
- 4. Connect Bluetooth and start screen casting.

Note: Some copyrighted content may not support screen mirroring and will appear as a black screen.

Problem	Solution		
CarPlay/Android Auto not connecting.	 Check if your phone supports the feature. Ensure the phone's software and required apps are up to date. 		
Screen mirroring blackout.	 Some apps restrict content from being mirrored due to copyright. 		
Wi-Fi or Bluetooth connection drops.	 Ensure your phone's personal hotspot is set to 5GHz for better stability. 		
Droblome connecting with a new phone or	1. Forget/delete the Bluetooth of the device in your phone's Bluetooth settings (if using a new phone, delete the data from the old phone).		
Problems connecting with a new phone or experiencing connection issues.	 Forget/delete the Wi-Fi of the device in your phone's Wi-Fi settings (if using a new phone, delete the data from the old phone). 		
	3. Restart the device and reconnect.		
How to exit CarPlay function.	 Go to Bluetooth settings on your phone and click "Forget This Device." 		
	 If you have connected to CarPlay, exit first and then reconnect to Wi-Fi for mirroring. 		
	 When connecting for mirroring, ensure Wi-Fi stays connected on the same screen. 		
Apple mirror is not working.	Steps to connect:		
	Connect to Wi-Fi and enter the password.		
	 Tap "Screen Mirroring" in the Control Centre. 		
	Select ZJ-airplay.		
What to do if the device gets stuck.	Restart the device or press the reset button.		

• Please do not connect two or more mobile phones at the same time, as this may cause the device to not work properly.

Technical Specification

Product Name:	FreePlay Car Display Unit - 7"	
Product Code:	SWWCP1	
Display Size:	6.86inch 40PIN 1280*480	
WiFi:	l802.11ac/b/g/n 2.4G/5G	
Reversing Camera:	720P@30FPS	
Car Charger:	Input 12-24V; Output 5V/3A TYPE-C	



Streetwize, Suite GA, Marsland House, Marsland Road, Sale M33 3AQ For Product Support: E: support@streetwize.co.uk T: +44 (0)161 447 8597 **EU Regd. Address:** Ace Supply Co (Europe) Ltd., Dublin 2, D02 A098, ROI

www.streetwize.co.uk