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ETLFUCyber 4G64G13

ETLFUCyber Android Car Stereo User Manual

For FIAT Bravo (2008-2013) - Model: 4G64G13

1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your ETLFUCyber Android Car Stereo, Model 4G64G13. This unit is specifically designed for FIAT Bravo models manufactured between 2008 and 2013, offering advanced features such as a 9-inch IPS touchscreen, Android operating system, wireless CarPlay and Android Auto, GPS navigation, Bluetooth 5.0, FM/RDS radio, and support for a backup camera.

1.1 Package Contents

Please verify that all items are present in the package:

- ETLFUCyber Android Car Stereo with pre-applied frame
- Power cable connector
- RCA cable
- Rear camera connector cable
- Radio adapter
- USB cables (one 4-pin, one 6-pin)
- External microphone
- GPS antenna
- Radio antenna
- User Manual (including Italian language)
- Tool for original stereo removal
- Installation screws

2. SAFETY INFORMATION

Read all instructions carefully before installation and use. Improper installation or operation can cause damage to the device or vehicle, and may lead to accidents. Always prioritize safety while driving.

- **Professional Installation Recommended:** Due to the complexity of car electrical systems, professional

installation is highly recommended.

- **Power Off:** Disconnect the vehicle's battery before starting any installation to prevent electrical shorts.
- **Wiring:** Ensure all wires are correctly connected and insulated to prevent short circuits. Do not modify wiring unless explicitly instructed.
- **Driving Safety:** Do not operate the device in a way that distracts you from driving. Adjust settings only when the vehicle is stationary.
- **Temperature:** Avoid exposing the device to extreme temperatures or direct sunlight for prolonged periods.

3. SETUP AND INSTALLATION

3.1 Pre-Installation Check

Before beginning installation, ensure the car stereo is compatible with your FIAT Bravo (2008-2013) model. Verify all included accessories are present.

3.2 Installation Overview

The car stereo is designed for a seamless fit into the FIAT Bravo dashboard. The installation process typically involves removing the original stereo, connecting the new unit's wiring harness, and securing the new stereo in place.

Installation Effect

For Fiat Bravo 2008-2013



4GB RAM

64GB ROM



Bluetooth



FM/RDS



WiFi



Touch Screen



GPS



EQ Sound



SWC

Image 3.1: This image illustrates the visual transformation of the dashboard after installing the ETLFUCyber Android Car Stereo in a FIAT Bravo (2008-2013). The 'Before' section shows the original car stereo, while the 'After' section displays the new 9-inch IPS touchscreen unit seamlessly integrated into the console. A red FIAT Bravo is also shown, indicating the compatible vehicle model.

3.3 Wiring Connections

Carefully follow the wiring diagram provided with your unit. Ensure all connections are secure to prevent intermittent issues. The included CANBUS decoder should manage steering wheel controls automatically, though some configuration may be required.

3.3.1 Reversing Camera Wiring

To connect the optional reversing camera, follow these steps:

1. Connect the camera's positive power terminal to the positive terminal of the reverse light.
2. Connect the camera's negative power terminal to the negative terminal of the reverse light.
3. The reversing trigger is controlled by the stereo; no additional connection for this trigger is needed.
4. **Important:** Even if you are not using the backup camera, ensure the white plug (reversing input) is connected to the radio. Failure to do so may result in Bluetooth and WiFi signal issues.

Reversing Camera Wiring

1

Connect to the positive terminal of the power supply for the reverse light

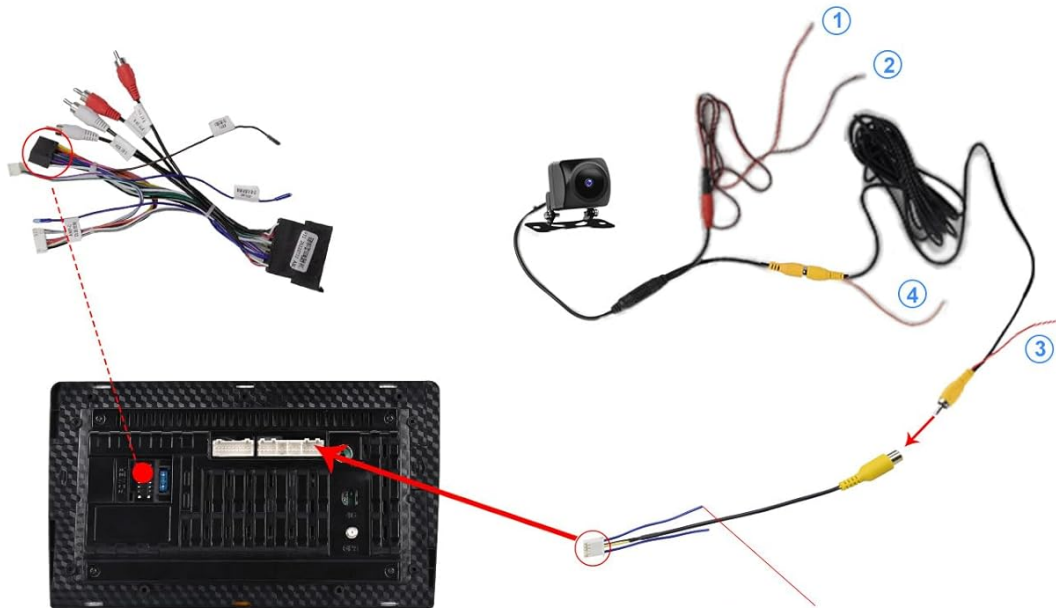
2

Connect to the negative terminal of the power supply for the reverse light

3

4

No need to connect ③④, as the reversing trigger is controlled by the stereo!



Tip: Even if you are not using the backup camera, make sure to connect the reversing input.

The white plug must be connected to the radio, or you can't get bluetooth and WiFi signals

Image 3.2: This diagram details the wiring process for the reversing camera. It shows connecting the camera's power to the reverse light and the video signal cable to the car stereo. A crucial note highlights the necessity of connecting the white plug (reversing input) to the radio even if the camera is not used, to ensure proper Bluetooth and WiFi functionality.

4. OPERATING INSTRUCTIONS

Your ETLFUCyber car stereo runs on an Android operating system, providing a versatile and user-friendly interface.

4GB RAM + 64GB ROM



Image 4.1: This graphic illustrates the core internal components of the car stereo, highlighting its 4GB RAM and 64GB ROM, powered by an Android System and a central chipset, ensuring efficient performance.

4.1 Android Operating System

The unit features a 9-inch IPS touchscreen with 4GB RAM and 64GB ROM, ensuring fast and responsive performance. The Android OS supports split-screen multitasking, allowing two applications to run simultaneously. You can customize the interface with various UI themes.

4.2 Wireless CarPlay & Android Auto

Connect your smartphone wirelessly or via USB to access CarPlay or Android Auto. This feature allows you to use your phone's functions directly on the car stereo's screen, including navigation, music playback, making calls, sending messages, and accessing other compatible apps.

Wireless Carplay & Android Auto



Image 4.2: This image demonstrates the user interface for Wireless CarPlay and Android Auto on the car stereo. It shows various phone applications like navigation, music, and communication tools displayed on the 9-inch screen, indicating seamless smartphone integration.

4.3 FM/RDS Radio

Tune into your favorite FM radio stations. The RDS (Radio Data System) function provides additional information such as station name, program type, and traffic announcements where available.

4.4 Bluetooth 5.0

Pair your smartphone via Bluetooth 5.0 for hands-free calling and wireless audio streaming. You can access your phonebook and play music directly from your device.

4.5 GPS Navigation & WiFi Hotspot

The unit includes a GPS navigation function. You can download offline maps for navigation without an internet connection. With WiFi connectivity, you can connect to a mobile hotspot to access online maps, download apps from the app store (e.g., YouTube, TikTok, Spotify), and browse the internet.

4.6 32-Band Equalizer (EQ)

Customize your audio experience with the built-in 32-band graphic equalizer. Select from various preset sound effects or manually adjust frequencies to achieve your preferred sound profile.

4.7 Steering Wheel Control (SWC)

The unit supports your vehicle's original steering wheel controls, allowing you to manage volume, change tracks, answer calls, and access other functions without taking your hands off the wheel. Configuration may be required for optimal functionality.

4.8 Phone Mirror Link

Synchronize your smartphone screen content directly to the car stereo display, allowing you to view and interact with your phone's interface on the larger screen.

4.9 Backup Camera Support

Connect a compatible backup camera (often included) to assist with reversing. The display automatically switches to the camera view when the vehicle is in reverse gear, providing a clear view of the area behind your car.

FM RDS Radio

Support FM radio you can listen to news broadcasts, weather forecast, real time traffic information etc



Bluetooth 5.0

Support hands-free calling, download phonebook and play music



Phone Mirror Link

Synchronize the contents of your smartphone screen



32 EQ setting

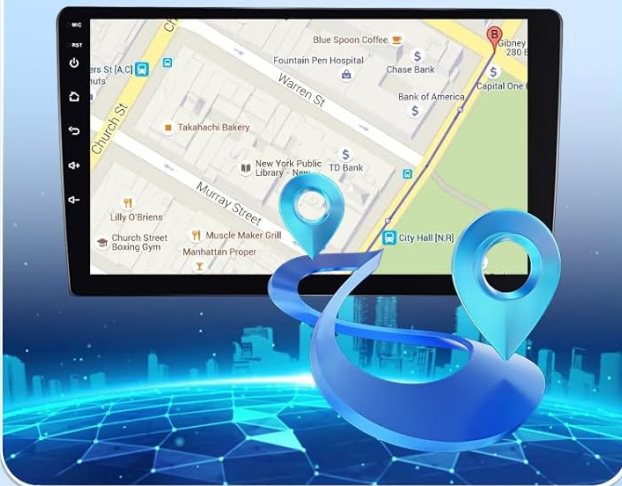
This innovative device features 32-band EQ adjustment.



Image 4.3: This composite image displays four key features: the FM RDS Radio interface with station tuning, the Bluetooth 5.0 hands-free calling screen, the Phone Mirror Link function showing a mirrored smartphone display, and the 32-band EQ setting interface for audio customization.

GPS Navigation

Accurate positioning, allows you to use offline/online maps



WiFi Hotspot

Enjoy surfing the Internet and download your favorite apps



Backup Camera

You can connect the rear view camera, and it will provide you with assistance in reversing



Steering Wheel Control

You can make calls, adjust the volume or change songs more safely



Image 4.4: This composite image highlights four operational aspects: a GPS Navigation map displaying routes, a WiFi Hotspot icon indicating internet connectivity, a Backup Camera view showing the rear of a car with parking lines, and the Steering Wheel Control setup screen for button configuration.

5. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your car stereo.

- **Screen Cleaning:** Use a soft, lint-free cloth to clean the touchscreen. For stubborn smudges, slightly dampen the cloth with water or a screen-safe cleaner. Avoid harsh chemicals.
- **General Cleaning:** Keep the unit free from dust and debris. Use a soft brush or compressed air for vents and crevices.
- **Software Updates:** Periodically check for available software updates to ensure the system runs efficiently and has the latest features and security patches.
- **Avoid Liquids:** Do not spill liquids on the unit.
- **Temperature Control:** While the unit is designed for automotive use, extreme temperatures can affect its performance. Avoid leaving the vehicle in direct sunlight for extended periods in hot weather.

6. TROUBLESHOOTING

If you encounter issues with your car stereo, refer to the following common problems and solutions before contacting support.

Problem	Possible Cause	Solution
Unit does not power on	Loose power connection, blown fuse, vehicle battery issue	Check power cables and fuse. Ensure battery is charged.
No sound	Volume too low, mute activated, speaker wiring issue	Increase volume, check mute setting, verify speaker connections.
CarPlay/Android Auto not connecting	Incorrect phone settings, unstable connection, app issues	Ensure phone's Bluetooth/WiFi is on. Restart phone and stereo. Check phone's CarPlay/Android Auto settings. Try wired connection.
GPS signal weak or inaccurate	GPS antenna obstruction, poor satellite reception	Ensure GPS antenna is properly installed and has a clear view of the sky. Avoid areas with tall buildings or tunnels.
Steering Wheel Controls not working	CANBUS connection issue, incorrect configuration	Check CANBUS wiring. Reconfigure SWC settings in the stereo menu.
Bluetooth/WiFi issues	Reversing input not connected (even if no camera)	Ensure the white plug (reversing input) is connected to the radio, as shown in Image 3.2.
Slow system startup	Background apps, system optimization	Close unnecessary background applications. System startup times can vary.
Poor FM/RDS radio reception	Antenna connection, signal interference	Check radio antenna connection. Move away from sources of interference.

7. SPECIFICATIONS

Feature	Detail
Brand	ETLFUCyber
Model Number	4G64G13
Operating System	Android
RAM	4GB

Feature	Detail
Internal Storage (ROM)	64GB
Screen Size	9 Inches
Display Type	IPS Touchscreen
Connectivity Technology	Bluetooth 5.0, WiFi
Compatible Devices	Smartphone
Special Features	Wireless CarPlay, Android Auto, GPS Navigation, 32-band EQ, FM/RDS Radio, Steering Wheel Control, Backup Camera Support, Phone Mirror Link
Audio Output Mode	Stereo
Surround Sound Channel Configuration	5.1
Video Encoding	H.264, H.265/HEVC
Number of Channels	2
Manufacturer	ETLFUCyber
Country of Origin	China

8. WARRANTY AND SUPPORT

ETLFUCyber is committed to providing excellent customer service and technical support for your product.

- **Warranty:** The product comes with a 2-year technical support guarantee.
- **Refund Policy:** A 30-day unconditional refund policy is offered.
- **Technical Support:** We provide professional technical assistance via email with a 24-hour response service.

If you have any questions or require assistance, please do not hesitate to contact our customer support team. We are dedicated to helping you resolve any issues.

Service Guarantee

We provide excellent customer service and our professional technical team can solve product problems. If you have any questions, please feel free to contact us, we will help you solve the problem!

24^H



**24-hour
email response
service**



30^D



**30-day
unconditional
refund policy**



2^Y



**2 years
technical
support guarantee**



Image 8.1: This graphic outlines the service guarantees provided: 24-hour email response service, a 30-day unconditional refund policy, and a 2-year technical support guarantee, emphasizing customer care.