

VECHTEL B0F5WFCWGK

VECHTEL 8 Core 4G+64G Car Radio User Manual

For Suzuki Swift 2011-2015 (Model: B0F5WFCWGK)

INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your VECHTEL 8 Core 4G+64G Car Radio. This unit is specifically designed for Suzuki Swift models manufactured between 2011 and 2015, offering an enhanced in-car entertainment and navigation experience. Please read this manual thoroughly before installation and use to ensure proper function and to maximize your product's capabilities.

SETUP AND INSTALLATION

The VECHTEL car radio is designed for a plug-and-play installation in compatible Suzuki Swift models (2011-2015), eliminating the need for extensive modifications to the car's power cables.

Package Contents

Before beginning installation, verify that all components are present:

- VECHTEL Car Radio Head Unit
- Wiring Harness (Vehicle Specific)
- GPS Antenna
- USB Cable
- External Microphone
- HD Backup Camera
- Installation Tools (if included)



Image: Package contents including the head unit, wiring, and accessories.

Installation Steps

1. **Preparation:** Ensure the vehicle's ignition is off and the battery is disconnected before starting any electrical work.
2. **Remove Old Unit:** Carefully remove the existing car radio from the dashboard. Refer to your vehicle's service manual for specific instructions on dashboard panel removal.

3. **Connect Wiring Harness:** Connect the provided wiring harness to the vehicle's factory wiring. The plug-and-play design ensures correct connections.
4. **Connect Peripherals:** Attach the GPS antenna, USB cable, external microphone, and HD backup camera (if installing) to their respective ports on the new head unit. Position the GPS antenna in a location with a clear view of the sky, typically on the dashboard.
5. **Mount New Unit:** Secure the VECYTEL car radio into the dashboard opening.
6. **Test Functionality:** Reconnect the vehicle battery and turn on the ignition. Power on the car radio and perform initial tests for audio, touch screen response, and basic functions.
7. **Reassemble Dashboard:** Once all functions are verified, carefully reassemble the dashboard panels.

For Suzuki Swift 2011-2015



Before Installation



After Installation

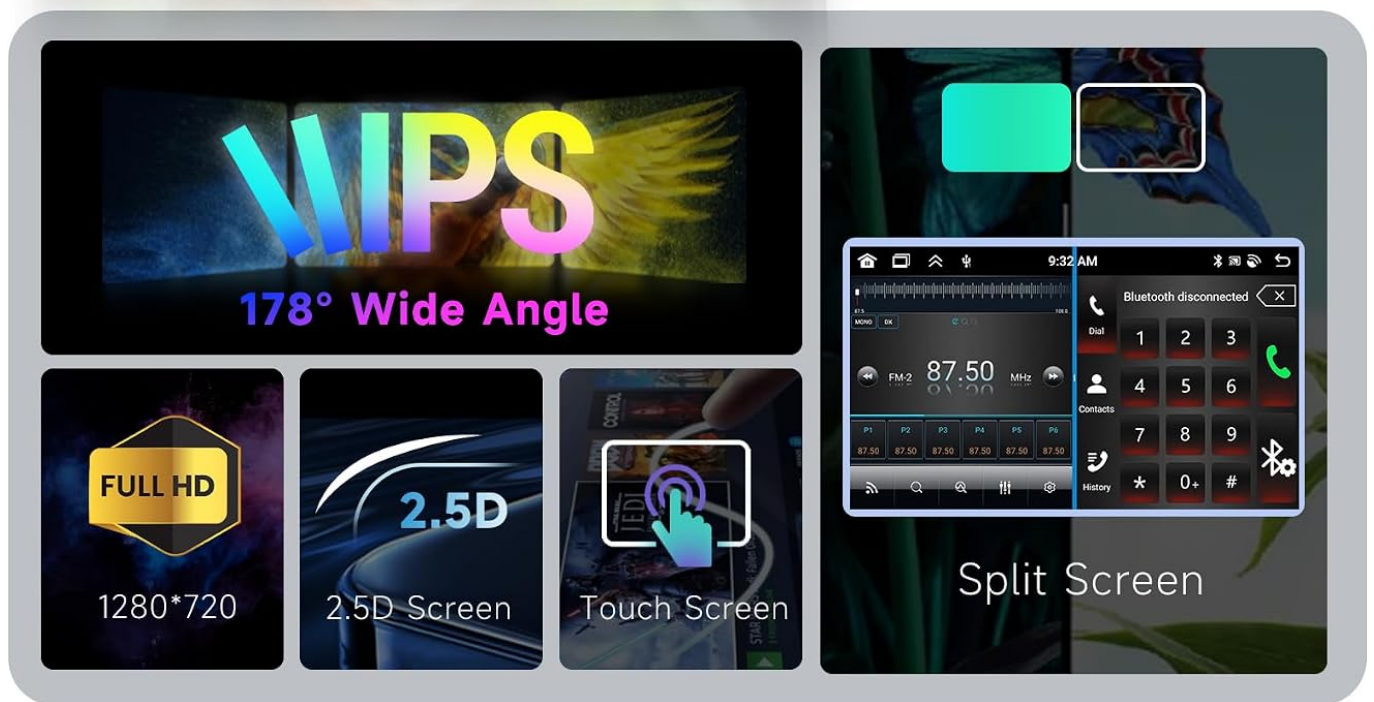
OPERATING INSTRUCTIONS

Your VECHTEL car radio operates on Android 13.0, powered by an 8-core CPU with 4GB RAM and 64GB ROM, ensuring smooth performance and ample storage.

Touch Screen Interface

The unit features a 9-inch IPS HD touch screen with a resolution of 1280x720 pixels and a 178° wide viewing angle. The 2.5D curved screen offers a responsive touch experience.

IPS HD Screen



Wireless CarPlay and Android Auto

Connect your smartphone wirelessly or via USB to access Apple CarPlay or Android Auto. This allows for seamless integration of navigation, music, calls, and messaging directly on the car radio display. Voice control via Siri or Google Assistant is supported for hands-free operation.

Carplay / Android Auto / Mirror Link



Android/IOS System

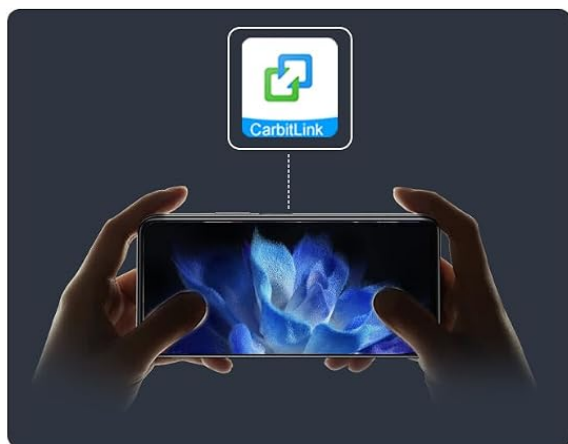


Image: Wireless CarPlay and Android Auto functionality.

GPS Navigation and WiFi

The unit includes built-in GPS for navigation. You can use online maps by connecting to WiFi or download offline maps for use without an internet connection. WiFi connectivity also enables web browsing and access to various online applications.



Image: GPS Navigation and WiFi connectivity features.

Bluetooth 5.0

Integrated Bluetooth 5.0 supports hands-free calling and wireless audio streaming. Pair your smartphone to make and receive calls safely and enjoy your music library.

FM/RDS Radio and DSP

Tune into your favorite FM radio stations. The unit supports RDS (Radio Data System) for displaying station information. A 32-band equalizer (DSP) allows for precise audio customization to match your preferences and vehicle acoustics.

Steering Wheel Control (SWC)

Utilize your vehicle's existing steering wheel controls to manage the car radio's functions, such as volume adjustment, track skipping, and call handling, for a safer driving experience.

HD Rear Camera Input

The included waterproof night vision HD backup camera provides clear reversing images, assisting with parking and maneuvering, especially in low-light conditions.



Image: Bluetooth, FM/RDS Radio, Steering Wheel Control, and HD Reverse Camera features.

Mirror Link

Mirror Link functionality allows you to display your smartphone's screen directly onto the car radio, enabling access to apps and content not natively supported by CarPlay or Android Auto.



Image: Mirror Link feature for Android and iOS phones.

UI Themes and Split Screen

Customize your user interface with various themes. The split-screen function allows you to run two applications simultaneously, such as navigation and music playback, for enhanced multitasking.

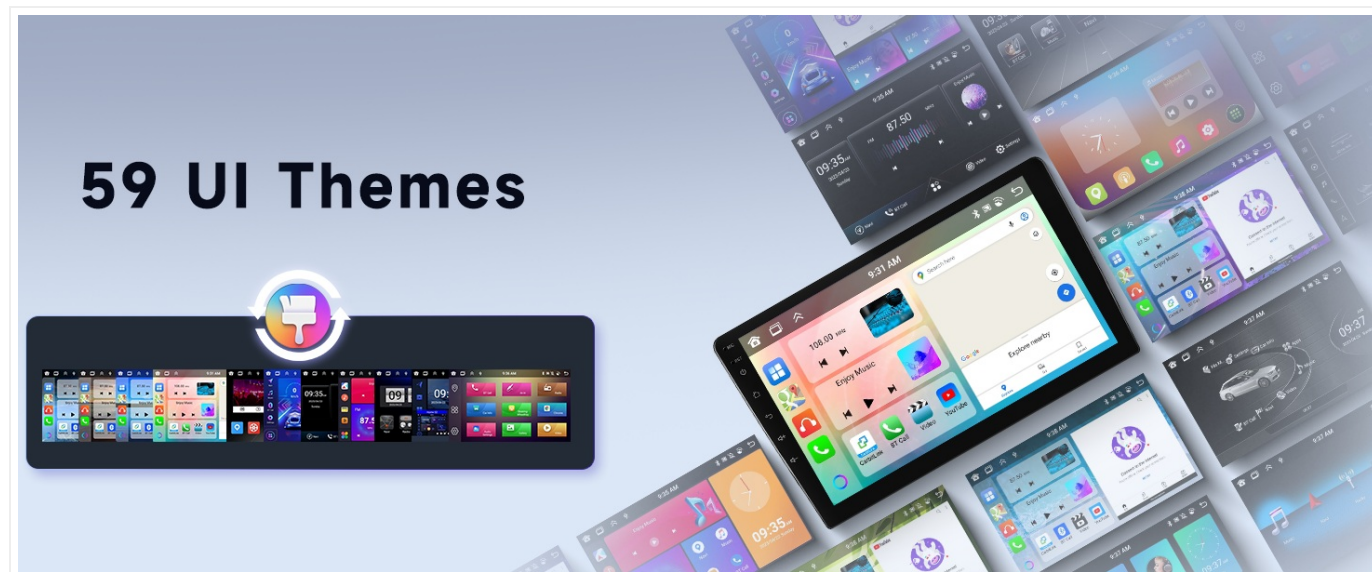


Image: Various UI Themes.

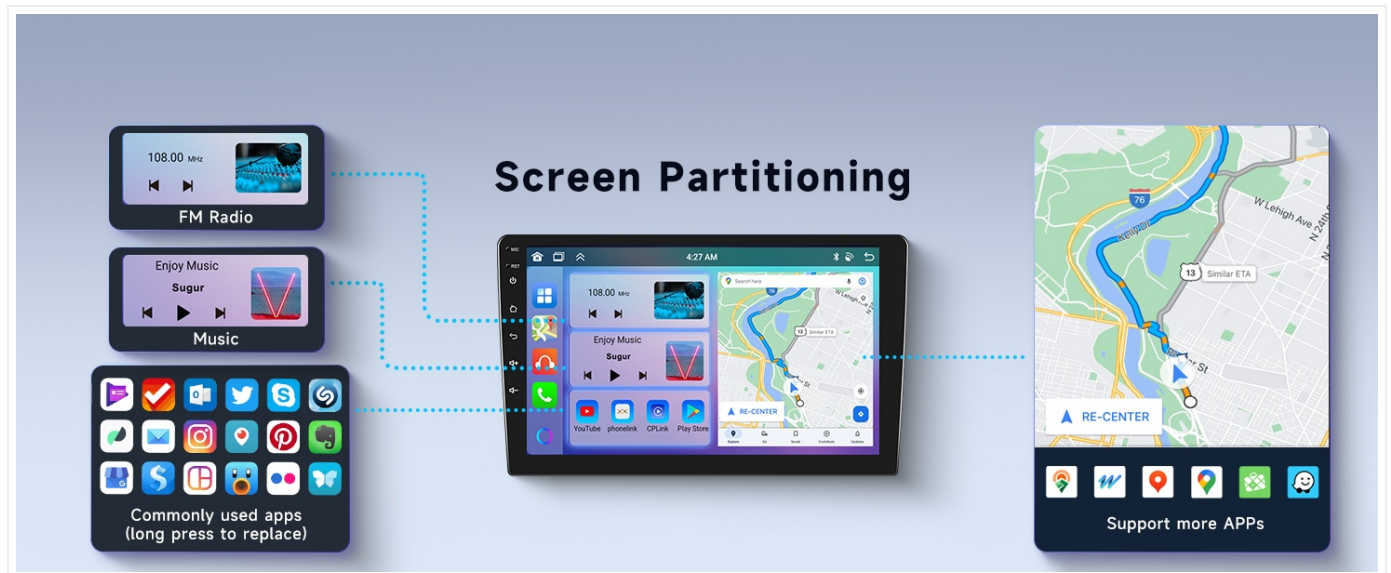


Image: Customized UI Design and Split Screen.

MAINTENANCE

To ensure the longevity and optimal performance of your VECHEL car radio, follow these maintenance guidelines:

- **Screen Cleaning:** Use a soft, lint-free cloth slightly dampened with water or a screen-specific cleaner to wipe the touch screen. Avoid abrasive materials or harsh chemicals.
- **Software Updates:** Periodically check for available software updates to ensure you have the latest features and performance enhancements. Follow the on-screen instructions for any update procedures.
- **Environmental Conditions:** Avoid exposing the unit to extreme temperatures, direct sunlight for prolonged periods, or excessive moisture.

TROUBLESHOOTING

If you encounter issues with your car radio, consider the following common solutions:

- **No Power:** Check all wiring connections, especially the power harness, to ensure they are securely connected. Verify the vehicle's fuse for the radio is intact.
- **No Sound:** Check speaker connections. Ensure the volume is not muted or set to minimum. Verify audio settings in the system menu.
- **Touch Screen Unresponsive:** Try restarting the unit. If the issue persists, a factory reset might be necessary (note: this will erase personal settings).
- **GPS Signal Loss:** Ensure the GPS antenna is properly connected and positioned with a clear view of the sky.
- **CarPlay/Android Auto Connection Issues:** Ensure your phone's operating system is up to date. Try reconnecting the USB cable or re-pairing via Bluetooth for wireless connections.

For compatibility issues (e.g., mismatched wiring or shape) or persistent problems, please contact the seller directly through Amazon. Provide your car model year and a picture of the center console for assistance.

SPECIFICATIONS

Feature	Specification
Brand	VECHTEL

Model Name	VECHTEL Car Radio
Vehicle Service Type	Car (Suzuki Swift 2011-2015)
Screen Size	9 Inches
Operating System	Android 13
Processor	8 Core
Memory (RAM)	4GB
Storage (ROM)	64GB
Special Features	Touchscreen, Wireless Android Auto, Wireless CarPlay, DSP
Connectivity Technology	Bluetooth 5.0, USB, Wi-Fi
Map Type	Worldwide (Online/Offline)
Included Components	External Mic, GPS Antenna, HD Backup Camera, USB Cable, Wiring Harness
Audio Output Mode	Stereo
Display Type	IPS
Touch Screen Type	Capacitive
Human-Interface Input	Touchscreen
Compatible Devices	iOS/Android phone
Supported Satellite Navigation System	GPS

WARRANTY AND SUPPORT

The VECHEL car radio comes with a **2-year warranty** from the date of purchase, covering manufacturing defects and malfunctions under normal use.

For warranty claims, technical support, or any questions regarding your product, please contact the VECHEL customer service team directly through your Amazon purchase history. Be prepared to provide your order number and a detailed description of the issue.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

Open the live page

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