

AUTOM 8100 Bluetooth Device



AUTOM8100 Bluetooth Device User Manual

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AUTOM

AUTOM8100 Bluetooth Device



Product Information

Specifications

- Compatibility: Volkswagen and Audi specific vehicles (model years 2002-2024)
- Mobile Phone Compatibility:
 - Android version 6.0 (Marshmallow) or later
 - iOS version 12.0 or later

Product Usage Instructions

Step 1: Download the Mobile App

1. Android Users: [Download App from Google Play Store]
2. iOS Users: [Download App from App Store]

Step 2: Connect the Autom8 Device

1. Locate your vehicle's OBD-II port under the dashboard, near the driver's side footwell.
2. Plug the Autom8 device into the OBD-II port.

Step 3: Establish Bluetooth Connection

1. Turn on the vehicle's ignition.
2. Open the Autom8 App on your mobile phone.
3. Ensure Bluetooth is enabled on your phone.
4. Follow on-screen instructions to pair your phone with the Autom8 device.

Using the Autom8 App

The app provides real-time insights into your vehicle's performance and diagnostics:

- **Dashboard:** View live data like speed, RPM, engine temperature, etc.
- **Diagnostics:** Run OBD-II diagnostics to identify vehicle issues and troubleshoot error codes.
- **Firmware Updates:** Some makes and models allow for firmware updates for onboard modules.

FAQ

- **Q: What should I do if the device is not powering on?**

A: Ensure the vehicle ignition is switched on and verify that the device is properly inserted into the OBD-II port.

- **Q: How can I troubleshoot Bluetooth connection issues?**

A: Confirm Bluetooth is enabled on your phone, unpair and reconnect the device, restart the app, and try reconnecting.

- **Q: What if I'm not receiving data from the vehicle?**

A: Check if your vehicle supports OBD-II diagnostics (most vehicles after 1996), ensure the app is up to date, and verify the device's firmware is updated.

Introduction

Welcome to Autom8, your reliable companion for seamless wireless vehicle diagnostics and monitoring. Autom8 connects your vehicle's OBD (On-Board Diagnostics) system with your mobile phone through Bluetooth, enabling access to real-time vehicle data through our dedicated mobile app.

This manual will guide you through the setup and operation of the Autom8 device to ensure a smooth and efficient experience.

Package Contents

- 1 x Autom8 Bluetooth Wireless Device
- 1 x User Manual

Device Overview

Autom8 is a compact Bluetooth device that plugs directly into the OBD-II port of your vehicle. It allows you to wirelessly monitor and diagnose your vehicle's performance via our dedicated mobile application.

Compatibility

The Autom8 device is compatible with the following:

- Volkswagen and Audi Specific vehicles ranging from model years 2002-2024
- Mobile phones running:
 - Android version 6.0 (Marshmallow) or later
 - iOS version 12.0 or later

Getting Started

Step 1: Download the Mobile App

- **Android Users:**

- Open the Google Play Store.
- Search for “Autom8 V2”.
- Download and install the app.

• **iOS Users:**

- Open the App Store.
- Search for “Autom8 V2”.
- Download and install the app

Step 2: Connect the Autom8 Device

1. Locate your vehicle’s OBD-II port. It is typically found under the dashboard, near the driver’s side foot well area for most vehicles.
2. Plug the Autom8 device into the OBD-II port.

Step 3: Establish Bluetooth Connection

1. Turn on your vehicle’s ignition to allow a connection to the Autom8 device.
2. Open the Autom8 App on your mobile phone.
3. Ensure Bluetooth is enabled on your phone.
4. Follow the on-screen instructions in the app to pair your phone with the Autom8 device.
 - On Android and iOS: The app will scan for nearby devices. Select Autom8 from the list.
5. Once paired, the app will confirm the connection, and you can now access vehicle data.

Using the Autom8 App

The Autom8 app provides real-time insights into your vehicle’s performance and diagnostics. Here are the basic functions:

- **Dashboard:** View live data such as speed, RPM, engine temperature, and more.
- **Diagnostics:** Run OBD-II diagnostics to identify vehicle issues and troubleshoot error codes.
- For some makes and models allow firmware updates for some onboard modules.

Troubleshooting

If you experience issues while connecting or using the device, try the following steps:

1. Device not powering on:
 - Ensure the vehicle ignition is switched on.
 - Verify that the device is properly inserted into the OBD-II port.
2. Bluetooth connection fails:
 - Confirm that Bluetooth is enabled on your mobile phone.
 - Unpair and reconnect the Autom8 device via Bluetooth settings.
 - Restart the app and try reconnecting.
3. No data from the vehicle:

- Check that your vehicle supports OBD-II diagnostics (most vehicles after 1996).
- Verify the app is up to date.
- Verify that the device's firmware is up to date through the application.

Safety and Precautions

- Ensure the Autom8 device is securely plugged into the OBD-II port before driving.
- Do not attempt to remove or adjust the device while the vehicle is in motion.
- Use the Autom8 app responsibly and avoid distractions while driving.
- Never leave the Autom8 device plugged in without direct supervision. We always recommend removal when not in use to prevent any potential draw on the battery.

Warranty and Support

Autom8 comes with a 1-year limited warranty. For warranty claims or technical support, please contact us at admin@autom8-obd.com or visit www.autom8-obd.com.

FCC STATEMENT

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This device and its antenna(s) must not be co-located or operation in conjunction with any other antenna or transmitter.

Radiation Exposure Statement

To maintain compliance with FCC's RF Exposure guidelines, This equipment should be installed and operated with minimum distance of 20cm from your body.

Documents / Resources

