

**JIO JioMotive JCR1440**

# JioMotive OBD GPS Tracker & Wi-Fi Router

## USER MANUAL

Your guide to setting up, operating, and maintaining your JioMotive device.

### 1. PRODUCT OVERVIEW

The JioMotive is an advanced On-Board Diagnostics (OBD) device that transforms your vehicle into a smart, connected car. It offers real-time GPS tracking, in-car Wi-Fi, vehicle health monitoring, and driving behavior analysis, all powered by Jio's 4G eSIM technology.

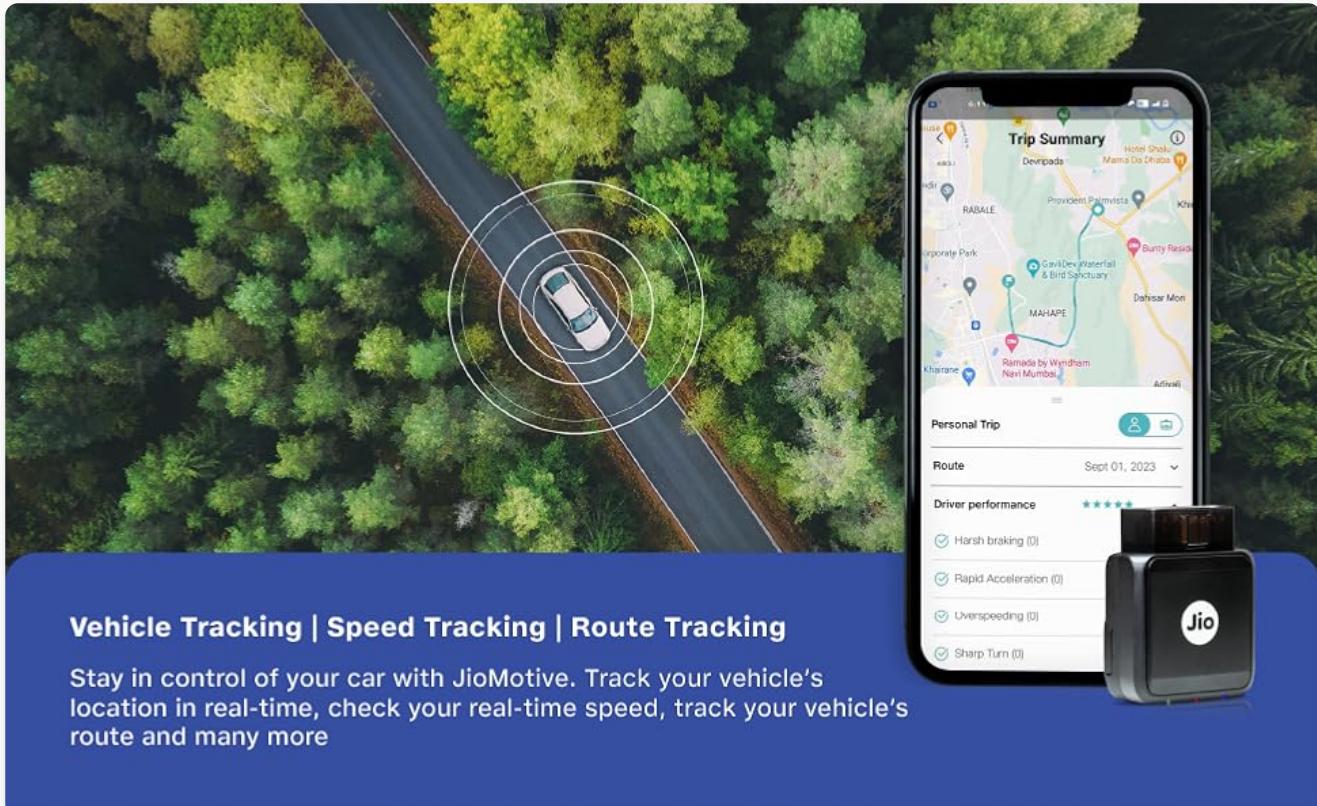


The JioMotive device and its accompanying smartphone application for comprehensive vehicle management.

### Key Features:

- **Real-time GPS Tracking:** Monitor your vehicle's location 24x7.

- **Geo-Fencing and Time-Fencing:** Set custom boundaries and time restrictions with instant alerts for entry or exit.
- **In-Car Wi-Fi:** Enjoy high-speed 4G Wi-Fi connectivity for up to 8 devices using your existing Jio SIM plan.
- **Vehicle Health Monitoring:** Receive updates on your car's health, including Diagnostic Trouble Codes (DTCs), battery voltage, coolant temperature, and air intake temperature.
- **Driving Behavior Analysis:** Gain insights into driving patterns to promote safer habits.
- **Vehicle Security and Safety:** Get automatic alerts for towing and device tampering.
- **Easy DIY Installation:** Simple plug-and-play setup process.



**Vehicle Tracking | Speed Tracking | Route Tracking**

Stay in control of your car with JioMotive. Track your vehicle's location in real-time, check your real-time speed, track your vehicle's route and many more

Overview of the JioMotive's comprehensive features.

## 2. SETUP AND INSTALLATION

The JioMotive device is designed for easy Do-It-Yourself (DIY) installation. Follow these steps to get your device up and running.

### DIY Setup Process in 9 Easy Steps:

1. Download and Install the JioThings App from Google Play Store or Apple App Store.
2. Login or Sign up to JioThings with your Jio Number. Click on "+" and select JioMotive.
3. Enter the IMEI Number from the JioMotive Box or the Device and Click "Proceed".
4. Enter your car details like Registration Number, Car Name (Set a Name for Your Car), Vehicle Make, Model, Fuel Type, Year of Make and Click "Save".
5. Plug the JioMotive Device into your car's OBD Port. Turn Your Car On and follow the next steps. Ensure your Car is in an open space with good Jio Network.
6. Agree to the terms and conditions of JioEverywhere Connect Number Sharing Plan and Click "Enable".
7. Click on "JioJCR1440" and Click "Proceed" On the Next Screen.

8. You will receive a confirmation message on Screen for Activation Request.
9. Keep Your Car on for 10 mins/drive for 4-5 Kms in good Jio Network for the device to get activated. Your data will start flowing in JioThings app within 4 Hours (at max).

## JioMotive DIY Setup Process in 9 Easy Steps

1. Download and Install JioThings App from Google Play Store or Apple App Store
2. Login or Signup to JioThings with your Jio Number, Click on "+" and Select JioMotive
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In case of any assistance needed, please contact customer care on

**Toll Free Number : 1800-889-7999**



Powered By  
**JioThings**



Scan QR  
for Setup  
Video



Scan QR  
for Features  
Video

Detailed steps for self-installation and activation of your JioMotive device.

For visual guidance, refer to the official setup and features videos:

[\*\*Watch Setup Video\*\*](#)

A step-by-step video guide for installing and activating your JioMotive.

[\*\*Watch Features Video\*\*](#)

An overview of the various functionalities and benefits of the JioMotive.

## 3. OPERATING YOUR JioMOTIVE

### Real-time GPS Tracking

The JioMotive provides continuous 24x7 tracking of your vehicle. You can view its live location, historical routes, and speed data directly through the JioThings app.



Monitor your vehicle's location and trip summary in real-time.

## Geo-Fencing and Time-Fencing

Create custom geofences of any shape on the map and receive instant alerts when your vehicle enters or exits these defined areas. Time-fencing allows you to set specific hours during which the vehicle should not be in motion, providing peace of mind.

Visualize and manage your geo-fenced zones for enhanced security.

## In-Car Wi-Fi Hotspot

The JioMotive acts as a 4G Wi-Fi router, providing high-speed internet connectivity inside your car. It supports up to 8 connections simultaneously, utilizing your existing Jio Smartphone Data Plan without additional costs.

## Real-Time Vehicle Health Insights\*

Detects Diagnostic Codes & Prevents unexpected breakdowns

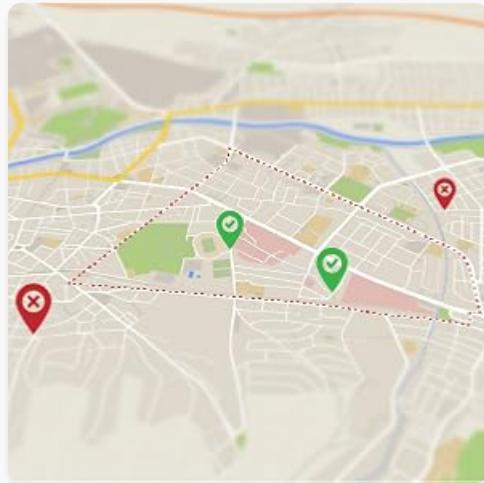


\*Most Petrol and Diesel cars, Year 2013 Onwards, have CAN based Engines and are supported. K-Line Engine based cars are not fully compatible.

Enjoy seamless internet connectivity for entertainment and productivity on the go.

### Vehicle Health Monitoring

Receive critical updates on your car's health. The JioMotive detects Diagnostic Trouble Codes (DTCs) and provides insights into various parameters, helping prevent unexpected breakdowns.



Engine Load Alert



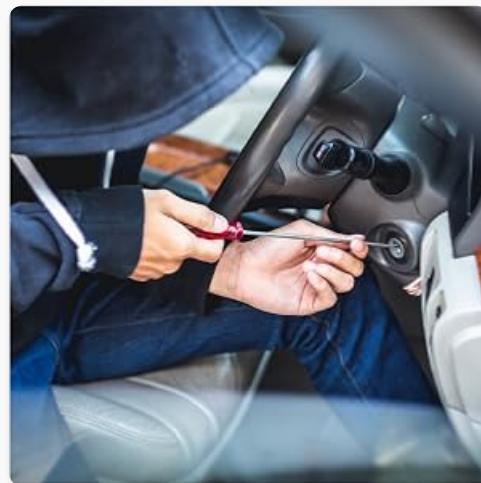
Diagnostic Trouble Codes



Coolant Temperature



Battery Health



Air Intake Temperature

Monitor key vehicle health parameters directly from the app.

## Driving Behavior Analysis

The device helps inculcate safe driving behavior by analyzing metrics such as harsh braking, rapid acceleration, overspeeding, and sharp turns. This data can be reviewed in the app to improve driving habits.

Promote safer driving habits with detailed behavior analysis.

## Vehicle Security and Safety Alerts

Receive instant notifications for critical events such as vehicle towing and device tampering, ensuring the security of your car even when you're not around.

Ignition On/Off Alerts

Device Tampering Alerts

Stay informed about your vehicle's security status.

## 4. MAINTENANCE

The JioMotive device is designed for minimal maintenance. Keep the device clean and ensure it is securely plugged into the OBD port. Avoid exposing it to extreme temperatures or moisture. Regular updates to the JioThings app will ensure optimal performance and access to the latest features.

## 5. TROUBLESHOOTING

If you encounter any issues with your JioMotive device, please refer to the common solutions below. For further assistance, contact customer support.

- Device Not Activating/No Data Flow:** Ensure your car is in an open area with good Jio network coverage during activation. Drive for 4-5 km after plugging in the device. Data flow may take up to 4 hours to begin. Verify the IMEI number entered during setup is correct.
- No Vehicle Health Data:** The JioMotive supports most Petrol and Diesel cars manufactured from 2013 onwards with CAN-based engines. K-Line engine based cars are not compatible for vehicle health data. Electric Vehicles, Hybrids, Heavy Load Vehicles, Fiat Cars, Volvo S90 (2023 Make), and Bikes are not compatible with the device.
- Jio SIM Related Issues:** The device works exclusively with a Jio SIM. Once paired, the Jio number cannot be changed. Ensure your primary Jio Smartphone plan is active and extended to your JioMotive.
- Inaccurate Location/Speed:** Ensure the device is securely plugged in and has a clear GPS signal. In some cases, minor delays in speed updates are normal.
- App Not Responding:** Try restarting the JioThings app or your smartphone. Ensure the app is updated to the latest version.

## 6. TECHNICAL SPECIFICATIONS

Feature	Specification
Brand	JIO
Model Name	JioMotive
Item Model Number	JCR1440
Product Dimensions	6.6 x 5.1 x 2.3 cm
Item Weight	110 g
Material	Plastic
Colour	Black
Connectivity Technology	Wi-Fi (4G eSIM)
Special Features	Anti-Theft, Geo-Fence, Real Time Tracking
Supported Application	GPS (JioThings App)
Specific Uses For Product	Vehicle Tracking
Country of Origin	China
First Available Date	25 October 2023

## 7. WARRANTY AND CUSTOMER SUPPORT

### Warranty Information

The JioMotive device comes with a 1-year free subscription. Please note that this product is non-returnable. For any issues or support, please contact Jio customer care.

### Customer Support

For any assistance needed, please contact Jio customer care:

**Toll-Free Number:** 1800-889-7999 (Monday - Saturday, 8 AM - 8 PM)

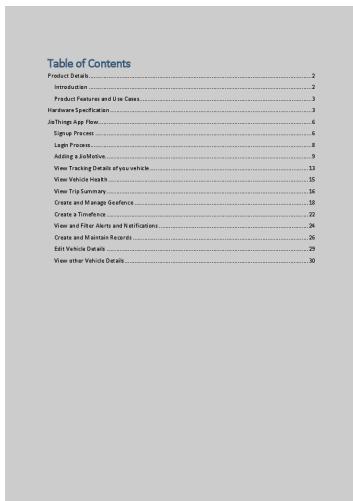
**Email:** [care@jio.com](mailto:care@jio.com)

**Visit:** Nearest Jio Service Centre

**Importer/Packer Address:** Reliance Retail Limited, Shed No. 77/80, Indian Oil Corporation Godown, Mankoli Naka, Vill- Dapode, Tal: Bhiwandi, Dist Thane, PIN:421302

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Documents - JIO – JioMotive JCR1440



### [\[pdf\]](#) User Manual Specifications

Riju Baranwal User Manual JioMotive 2023 4G GPS Plug n Play OBD Car Tracker eSIM Real Time

Location Geo Fencing Vehicle Health Anti Tow Theft Feature Wi Fi Hotspot ARAI Certified Locked for

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Table of Contents Product Details..... r back of the device. 2. Also make sure that you have signed up with a Jio number to JioThings app. JioMotive JCR1440 data plan can only be activated on JioEverywhereConnect plan, which is a Jio Numbe...  
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## Frequently Asked Questions

### General

#### 1. What is JioMotive JCR 1440?

JioMotive JCR 1440 is a plug-and-play device that can be plugged into your car's OBD-II port. This allows you to monitor and manage your car's health, location and speed in real time as well as enable high-speed Wi-Fi.

#### 2. Where can I purchase JioMotive JCR 1440 device?

You can purchase the product online from various channels like RelianceDigital.in, Jio.com, Jiomart.com and other Jio Authorized Channels.

#### 3. How do I know where the OBD-II port is located?

Most recent vehicles manufactured post 2010 and 80% Indian Vehicles come with an OBD-II port. To locate the OBD-II port inside your car, please use OBD-II Port Locator feature in JioThings app.

(Go to [MyVehicles](#) page, click on hamburger menu  to support, click on [OBD-II Port Locator](#) and enter your car details in the form of Car Make and Car Model. Based on the information provided, you will get the OBD-II port location inside your car.

If you are still unable to locate the position, please contact your car manufacturer.

#### 4. Is there a need of separate data plan for using Jio Motive device?

No separate data plan is required for using Jio Motive device. The Jio Smartphone plan sharing concept allows user to replicate active Jio Smartphone plan on Jio Motive device. This allows Jio Motive device to use the data from active Jio Smartphone plan.

#### 5. What is the usage fee for Jio Motive device?

In 1<sup>st</sup> year of device purchase no usage fee will be charged. 2<sup>nd</sup> year onwards, a usage fee of Rs 599 per annum will be charged.

#### 6. What will happen if I don't pay platform fee of Rs 599 in 2<sup>nd</sup> year?

You will not be able to see any data of your car in JioThings app.

## [pdf] Frequently Asked Questions

Anil Suhas Kurhekar FAQ JioMotive 2023 4G GPS Plug n Play OBD Car Tracker eSIM Real Time Location Geo Fencing Vehicle Health Anti Tow Theft Feature Wi Fi Hotspot ARAI Certified Locked for JioNetwork Electronics 81IX5wH 9nL m media amazon images I |||

Frequently Asked Questions General 1. What is JioMotive JCR 1440 JioMotive JCR 1440 is a plug-and-p ... JioThings\_Vehicles\_FAQs 15. What is Jio Smartphone plan sharing JioEverywhereConnect service for JioMotive JCR1440 It enables you to share the same Jio number on your smartphone and JioMotive devi...

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