

INFOCAR IO180-IH

INFOCAR Smart Scanner User Manual

Model: IO180-IH

PRODUCT OVERVIEW

The INFOCAR Smart Scanner is a wireless Bluetooth OBD2 car code reader designed to monitor your vehicle's health and provide diagnostic information. This ELM327-compatible device connects to your car's OBD2 port and communicates with the INFOCAR application on your iPhone or Android device, offering a comprehensive suite of features for vehicle management.



Image: The INFOCAR Smart Scanner device shown with its product packaging, highlighting its compact size and branding.

Your browser does not support the video tag.

Video: An official product introduction video demonstrating the key features and user interface of the INFOCAR Smart Scanner and its accompanying mobile application.

With the INFOCAR Smart Scanner, you can perform car diagnosis, access a real-time dashboard, manage car data, analyze driving style, review driving records, detect abnormal driving conditions, and utilize various other convenient functions, all through the intuitive INFOCAR app.

SETUP GUIDE

1. Device Installation

Locate your vehicle's OBD2 port, typically found under the dashboard on the driver's side. Firmly plug the INFOCAR Smart Scanner into the OBD2 port. The device will power on automatically, indicated by a red LED light. A flashing green LED signifies normal communication once connected to the app.

EASY BLUETOOTH CONNECTION

You can Use it comfortably using Bluetooth



Image: A hand holding the compact INFOCAR Smart Scanner next to a smartphone displaying the INFOCAR app, illustrating the easy Bluetooth connection process.

2. App Installation and Connection

Download the official INFOCAR application from the Apple App Store (for iOS devices) or Google Play Store (for Android devices). The app is officially licensed and certified for both platforms. Once installed, open the app and follow the on-screen prompts to connect to your INFOCAR Smart Scanner via Bluetooth. Ensure your device's Bluetooth is enabled. All functions of the INFOCAR app are free when you purchase the INFOCAR Scanner.

OPERATING INSTRUCTIONS

The INFOCAR app provides a comprehensive interface for interacting with your Smart Scanner. Below are key functionalities:

VARIOUS FUNCTION

Try our professional OBD2 scanner tool

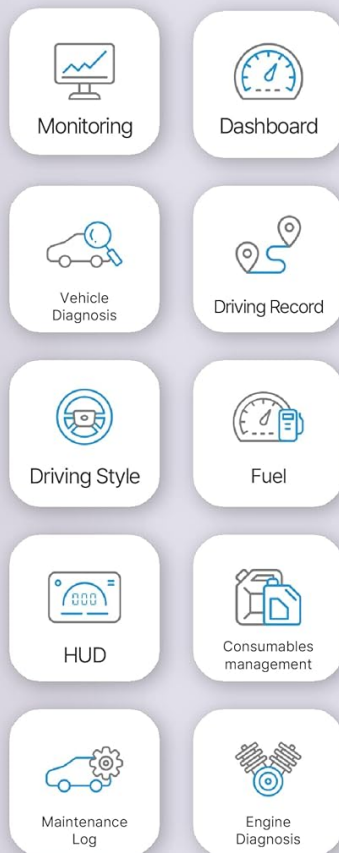


Image: A visual representation of the various functions available within the INFOCAR app, including monitoring, dashboard, vehicle diagnosis, driving record, and more.

Vehicle Diagnosis

Use this feature to diagnose engine check lights and identify the cause of engine failures. The app provides real-time diagnosis and allows for fault code deletion. It's an essential tool for DIY mechanics to understand and address vehicle issues.

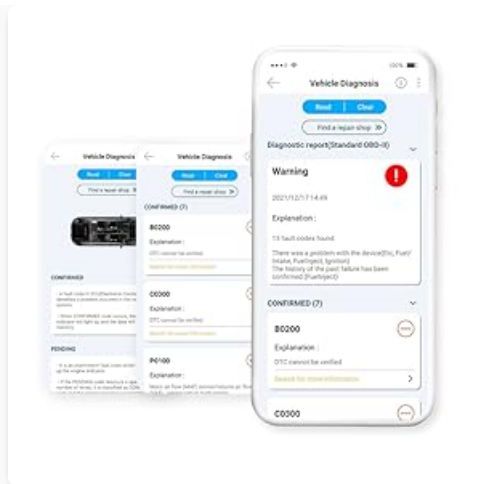


Image: A smartphone screen displaying the Vehicle Diagnosis interface of the INFOCAR app, showing confirmed and pending fault codes with explanations.

Real-time Data Monitoring

Access a real-time dashboard to monitor various vehicle parameters such as RPM, engine load, speed, coolant temperature, fuel efficiency, and fuel cost. This allows for immediate insight into your vehicle's performance.

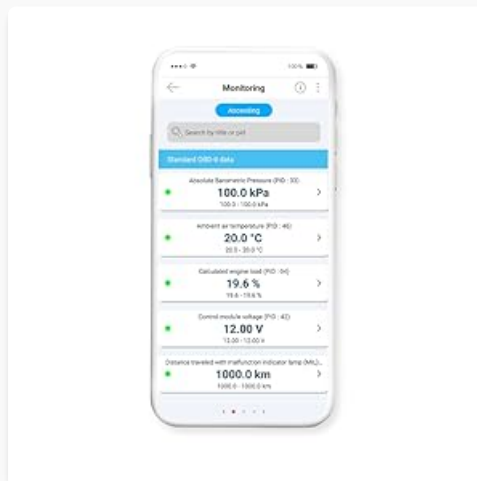


Image: A smartphone screen showing the Monitoring section of the INFOCAR app, displaying real-time vehicle data such as fuel level, temperatures, and pressures.

Driving Records and Analysis

The app records mileage, driving time, abnormal phenomena (like rapid acceleration/deceleration), and fuel economy for each trip. You can review detailed driving logs, analyze your driving style, and track your vehicle's performance over time.



Image: A smartphone screen displaying the Driving Replay feature of the INFOCAR app, showing a recorded driving route on a map alongside graphs of vehicle data during the trip.

Consumables Management

Track the status and replacement intervals for various vehicle consumables such as engine oil, transmission oil, brake/clutch oil, and power steering fluid. This feature helps you stay on top of routine maintenance.

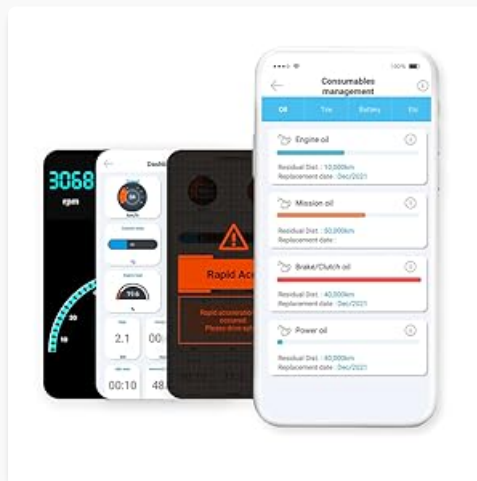


Image: A smartphone screen showing the Consumables Management section of the INFOCAR app, providing details on various vehicle fluids and their recommended replacement schedules.

MAINTENANCE

The INFOCAR Smart Scanner is designed for durability and minimal maintenance. To ensure optimal performance and longevity:

- Keep the device clean and free from dust and moisture. Use a soft, dry cloth for cleaning.
- Avoid exposing the device to extreme temperatures or direct sunlight for prolonged periods.
- Ensure the device is securely plugged into the OBD2 port to prevent accidental disconnections.
- Regularly update the INFOCAR app to access the latest features and performance improvements.

TROUBLESHOOTING

Issue: Do I need to purchase one device for each car?

Solution: No, you can register and use multiple cars with a single INFOCAR Smart Scanner.

Issue: Do I have to connect via Bluetooth?

Solution: Yes, you must connect the smart scanner and the application via Bluetooth to collect and save vehicle data.

Issue: What do the light signals on the device represent?

Solution: The red LED on the smart scanner indicates the power status of the device. A flashing green LED during operation signifies that the device is under a normal communication process.

Issue: Can I start my car with the device?

Solution: The INFOCAR Smart Scanner does not support force start or reset functions for your vehicle.

Issue: Do I have to log in to the app?

Solution: Logging into the application allows you to save your vehicle data on the server for automatic data recovery. This is useful if you change your device or reinstall the application in the future. Data saving and recovery require an adequate internet connection.

Issue: I don't see the vehicle identification number (VIN).

Solution: The vehicle identification number is primarily for identifying different vehicles within the app and does not affect the core functionality of the device.

SPECIFICATIONS

Manufacturer	INFOCAR
Brand	INFOCAR
Model Number	IO180-IH
Item Weight	3.2 ounces
Product Dimensions	1.93 x 0.98 x 0.91 inches
Connectivity	Wireless Bluetooth
Compatibility	Standard OBD2 protocol vehicles, iPhone, Android

WARRANTY AND SUPPORT

For any issues or inquiries regarding your INFOCAR Smart Scanner, direct support is available through the INFOCAR application. If a problem persists, please navigate to the [Settings](#) menu within the INFOCAR app and select [Ask to Developers](#). The INFOCAR support team will provide assistance.

DEVELOPER SUPPORTED

You can get help by Infocar






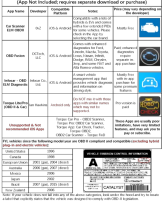




If the problem persists, please click
"Settings-Ask to Developers" in Infocar app
Then we will pleasely help you

Image: A person writing on a clipboard next to a car engine, representing the developer support available for the INFOCAR Smart Scanner.

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Related Documents - IO180-IH

<div> FAQ</div> <div><p>Model: IO180-IH Manufacturer: Infocar Co., Ltd. FCC ID: 2A6967180184 Connection Type: Bluetooth LE 4.0, Bluetooth Connection Terminals: Android: iOS smart phone (data only) Rated Voltage: 12V Operating Temperature: -40°F ~ 185°F Weight: 17g Size: 48x26x33mm Date of manufacture: APR. 2022 Customer Center: +86-757-7708-5650 / market.infocar@gmail.com Made in China</p></div>	<p>Infocar IO180-IH Smart Scanner User Manual and Features</p> <p>Comprehensive guide to the Infocar IO180-IH Smart Scanner, covering its functions, installation, connection, and troubleshooting. Learn about driving style analysis, abnormal driving detection, and driving records management.</p>
<div> FAQ</div> <div><p>Model: IO180-SH Manufacturer: Infocar Co., Ltd. FCC ID: 2A6967180184 Connection Type: Bluetooth LE 4.0, Bluetooth Connection Terminals: Android: iOS smart phone (data only) Rated Voltage: 12V Operating Temperature: -40°F ~ 185°F Weight: 17g Size: 48x26x33mm Date of manufacture: APR. 2022 Customer Center: +86-757-7708-5650 / market.infocar@gmail.com Made in China</p></div>	<p>Infocar Smart Scanner IO180-SH User Manual and FCC Compliance</p> <p>This document provides instructions for installing and connecting the Infocar Smart Scanner IO180-SH, along with FCC and IC compliance information. Learn how to download the Infocar application and troubleshoot connection issues.</p>
<div><p>Installation & Setup Guide for OBDCheck VP01</p><p>This guide will take you through the steps to install and set up the OBDCheck VP01. The steps and special notes for other apps are also included.</p></div> <div></div>	<p>OBDCheck VP01 Installation and Setup Guide for Android and iOS</p> <p>Comprehensive guide to install and set up the OBDCheck VP01 Wi-Fi OBD II scanner adapter for use with car diagnostic apps on Android and iOS devices, including configuration for popular apps like Car Scanner ELM OBD2, Torque Pro, OBD Fusion, and Infocar.</p>
<div><p>User Guide for OBDCheck BLE+ (App selection and connection)</p></div> <div></div>	<p>OBDCheck BLE+ User Guide: App Selection, Connection, and Advanced Diagnostics</p> <p>Comprehensive user guide for the OBDCheck BLE+ diagnostic tool, detailing app selection, connection procedures for iOS and Android devices, and compatibility with various vehicles and advanced diagnostic features. Includes setup instructions for popular apps like Car Scanner, OBD Fusion, Torque, BimmerCode, and more.</p>
<div><p>User Instructions for OBDCheck VP01</p><p>VP01</p></div> <div></div>	<p>Veepeak OBDCheck VP01 User Instructions and Guide</p> <p>Comprehensive user instructions for the Veepeak OBDCheck VP01 WiFi OBD2 scanner adapter, covering vehicle compatibility, app recommendations, setup, FAQs, troubleshooting, and warranty information.</p>
<div><p>App Connection & Selection Guide</p></div> <div></div>	<p>VEEPEAK OBDCheck BLE+ Scanner: Connection & App Selection Guide</p> <p>User guide for VEEPEAK OBDCheck BLE+ scanner. Connect to iOS/Android devices and select compatible OBD-II diagnostic apps. Learn about standard vs. advanced diagnostics.</p>

