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> [INFOCAR Smart Scanner IO180-PH OBD2 Diagnostic Tool User Manual](#)

INFOCAR IO180-PH

INFOCAR Smart Scanner IO180-PH User Manual

Model: IO180-PH | Brand: INFOCAR

1. INTRODUCTION

The INFOCAR Smart Scanner IO180-PH is a versatile OBD2 diagnostic tool designed to provide comprehensive vehicle data and analysis directly to your smartphone. This device simplifies vehicle maintenance and troubleshooting, offering a convenient and cost-effective solution for car owners.

By simply connecting the scanner to your vehicle's OBD connector, you can access a wide range of information through the dedicated Infocar app, available for both iOS and Android devices.

2. PRODUCT OVERVIEW

The INFOCAR Smart Scanner IO180-PH is a compact and lightweight device, measuring approximately 11.2 x 7.39 x 4.39 cm and weighing 82g. Its sleek design allows for easy installation and discreet placement within your vehicle.



IO180-PH

INFOCAR SMART SCANNER



国際標準プロトコルが適用された世界中のほとんどの車両をサポート

対象: 国際標準OBD2のプロトコルを適用したCAN通信方式の車両

Figure 2.1: INFOCAR Smart Scanner connected to a smartphone.

あなたと家族の安全運転のために、



私たちの家族の安全のためには、自動車の小さな危険要素でも事前に確認して対応することが重要です。

Figure 2.2: Front and side view of two INFOCAR Smart Scanners.

3. SETUP INSTRUCTIONS

1. **Locate the OBD2 Port:** Identify your vehicle's OBD2 diagnostic port, typically located under the dashboard on the driver's side.
2. **Connect the Smart Scanner:** Plug the INFOCAR Smart Scanner firmly into the OBD2 port. Ensure a secure connection. The device will power on automatically.

安全な製品

Infocar スマートスキャナーはTELEC、KC、CE、FCC、IC 認証に合格した製品です。



Japan

TELEC 認証完了



Korea

KC 認証完了



Europe

CE 認証完了



USA

FCC 認証完了



Canada

IC 認証完了

Figure 3.1: Connecting the scanner to the OBD2 port.

3. **Install the Infocar App:** Download and install the official Infocar app from the Google Play Store (for Android) or Apple App Store (for iOS).



Figure 3.2: Infocar app download page on a smartphone.

4. **Pair with the App:** Open the Infocar app. Follow the on-screen instructions to register your vehicle and establish a Bluetooth connection with the scanner. Ensure your smartphone's Bluetooth is enabled.



Figure 3.3: App interface for connecting to the scanner.

Your browser does not support the video tag.

Video 3.1: This video demonstrates the process of connecting the OBD2 diagnostic tool to a car and pairing it with the companion app. It highlights the ease of setup and the automatic connection feature of the app.

4. OPERATING INSTRUCTIONS

4.1 Vehicle Diagnosis and Fault Code Deletion

The Infocar app allows for detailed vehicle diagnostics, providing insights into potential issues. You can read and clear diagnostic trouble codes (DTCs) to identify and resolve problems.

違いを比較してください！

	
整備工場へ訪問	Infocar スマートスキャナー
訪問時の費用発生	標準診断コスト ZERO
2～3ヶ月の定期訪問	いつでも セルフ診断
整備工場の予約、直接訪問	家、会社、駐車場 どこでも すぐに診断
車両診断のみ可能	診断を含む 様々な 車両管理 が可能

Figure 4.1: Diagnostic screen showing fault codes and options.

4.2 Detailed Data Monitoring

Monitor various vehicle parameters in real-time, including engine coolant temperature, RPM, vehicle speed, and battery voltage. This feature helps you understand your vehicle's performance and health.



Figure 4.2: Real-time data monitoring interface.

4.3 Driving Style Analysis

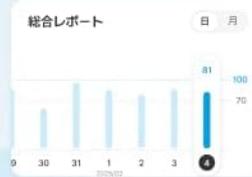
The app provides analysis of your driving style, offering scores for safety and eco-friendliness. Review historical driving data to improve your habits and optimize fuel efficiency.

INFOCARの さまざまな アプリ機能



04

安全/エコドライブ スタイル



Infocarだけのアルゴリズムで分析した運転に楽しさを加える安全・エコドライブスコア!

総合レポートを通じて、安全/エコドライブスコアを期間別に比較してみてください!

05

車両の維持費管理のためのメンテナンスサービス

ガソリン、洗車、メンテナンスなど車両の維持費と消耗品の交換サイクルを一目で確認してください!



06

追加の さまざまな機能

HUD、ドライブレコーダー、エンジン状態、駐車確認とリアルタイム警告、ダッシュボード情報まで

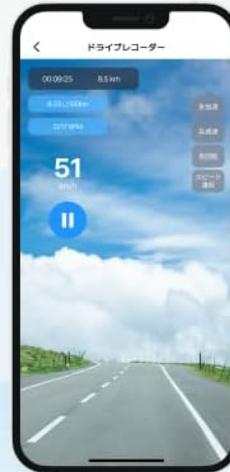


Figure 4.3: Driving style analysis and report.

4.4 Vehicle Management

Keep track of your vehicle's maintenance history, including fuel fill-ups, service records, and replacement of consumables. This helps in proactive vehicle care.

Infocar スマートスキャナーのメリット



Figure 4.4: Vehicle maintenance management interface.

5. FEATURES AND BENEFITS

- **Convenience:** Easy installation and continuous app updates ensure you can check your vehicle anytime, anywhere.
- **Economy:** Avoid costly workshop visits by performing diagnostics yourself. The dedicated app is free to use and receives lifetime free updates.
- **Compatibility:** Supports both iOS and Android operating systems, ensuring stable communication with the Infocar Smart Scanner.
- **Diversity:** Beyond basic diagnostics, the device offers a variety of convenient functions such as driving records, driving style analysis, real-time monitoring, and vehicle management.
- **Excellence:** The Infocar app has garnered over 10 million users worldwide, a testament to the product's quality and reliability.

6. SAFETY INFORMATION

The Infocar Smart Scanner is a certified product, having received official certifications from various regulatory bodies including TELEC, KC, CE, FCC, and IC. These certifications ensure the product meets high safety and quality standards.



Figure 6.1: Product certifications for various regions.

7. TROUBLESHOOTING

- **Is Bluetooth connection mandatory?** Yes, Bluetooth is required for the Infocar app to communicate with the scanner.
- **What do the product lights indicate?** The orange light indicates communication with the vehicle's ECU, while the green light indicates communication with the Infocar app.
- **Can it start the vehicle's engine?** No, the Infocar Smart Scanner does not support forced engine start or lock release functions.
- **Is login required for the app?** Yes, logging into the app saves your data to the server, allowing for automatic backup and restoration during device changes or reinstallation. An internet connection is required for data saving and restoration.
- **What if the vehicle type is not displayed?** The vehicle type display is solely for identifying the vehicle. There is no functional difference if it is not displayed.

8. SPECIFICATIONS

Feature	Detail
Manufacturer	INFOCAR
Brand	INFOCAR
Model Name	Infocar Smart Scanner IO180-PH
Product Model Number	IO180-PH
Package Dimensions	11.2 x 7.39 x 4.39 cm
Product Weight	82 g
Power Source	Corded Electric
Operating System	iOS, Android OS
Vehicle Fit Type	Universal Fit

9. WARRANTY AND SUPPORT

This product is covered by Amazon Japan's exchange and return policy. Additionally, the dedicated Infocar app receives lifetime free updates, ensuring your device remains up-to-date with the latest features and vehicle compatibility.

For further assistance or inquiries, please refer to the contact information provided by the seller or through the Infocar app's support section.
