

Linux Interface Box for Dodge Challenger 2015-2022 with Wireless Android Auto and Linux System Upgrade

Our Product Introduction

for more products please visit us on carplaydecoder.com

Basic Information

- Place of Origin: Guang Dong, China
- Brand Name: Vikanav
- Certification: CE
- Model Number: For Dodge Challenger 2015-2022
- Minimum Order Quantity: 1
- Price: \$380.00
- Packaging Details: CARTON
- Delivery Time: 7 days
- Payment Terms: L/C,D/A,D/P,T/T
- Supply Ability: 100



Product Specification

- Highlight: Dodge Challenger Linux System Upgrade, 2015-2022 Linux Interface Box, Wireless Android Auto Linux System

Support Reversing Camera

The rear view camera powers on automatically when shifting into reverse gear, eliminates most of the blind spot, this will greatly improve traffic safety.



More Images



Product Description

If you are interested in this product , can order with this link:

<https://www.viknav.com/wholesale/viknav-upgrade-Linux-Interface-Box-for-Dodge-Challenger-2015-2022.html>

Plug & Play Smartphone Integration: Instantly add Wireless Apple CarPlay & Android Auto to your car's OEM screen. Use

Our Product

navigation, music, and take calls seamlessly.

Keep All Original Features: A pure upgrade—your factory radio, climate controls, and steering wheel controls work exactly as before.

Seamless Camera Use: Your factory backup or 360° camera continues to work automatically in reverse.

More Entertainment: Includes wireless screen mirroring and access to games for passengers.

Powerful Performance: Fast, stable, and responsive interface with a robust Linux system and 2GB RAM.

ViKNAV

For Dodge Challenger 2015-2022

- Keep All Original Car Function
- Support Carplay/Android Auto
- Fit For Original Car OEM Screen
- Support Steering Wheel Operate

Apple CarPlay, Android Auto, Hey Google, Hey Siri

ViKNAV

For Dodge Challenger 2015-2022

Support for OEM Functions: Yes	Operating System (OS): Linux system Provides a stable and efficient operating environment
Bluetooth: Supported, BT4.2	WIFI: Supported, 2.4G and 5G
CPU: Uses Sunplus SPHE8368-2U chip, providing sufficient computing power for the system	Mirroring: Supports iPhone/Android wireless mirroring
RAM and ROM: 2GB RAM and 1GB ROM	DSP: Built-in DSP provides high-quality audio processing
Voltage: 11V - 17V	Camera Support: Supports the original vehicle camera and is compatible with the 360° panoramic system
Included Accessories: Main unit, WIFI antenna, power cable, USB cable, LVDS cable, extension cable, Installation Manual	Input and Output Ports: Provides basic USB and AV output, supports external device connection and expansion

Key Features:

Universal Compatibility: Designed specifically for the **Dodge Challenger from 2015 to 2022**.

High-Quality Audio: Experience crystal-clear sound through your car's premium audio system. The built-in **DSP (Digital Signal Processor)** ensures high-quality audio playback.

Technical Specifications:

Core Chipset: Equipped with the **Sunplus SPHE8368-2U chip** for sufficient computing power.

Memory: **2GB RAM** and **16GB ROM** for smooth multitasking and stable operation.

Operating System: Runs on a stable and efficient **Linux OS**.

Wireless Standards: **WiFi** (2.4G & 5G dual-band) and **Bluetooth 4.2** for robust wireless connections.

Operating Voltage: **11V - 17V**, perfectly suited for the vehicle's electrical system.

Ports: Provides basic **USB** and **AV** output for external device connection and expansion.

Easy to Use:

Simple Switching: Easily switch between the factory system and the new Linux interface by **long-pressing the voice button** on your steering wheel.

Flexible Audio Setup: The sound from the Linux system (CarPlay/Android Auto) is transmitted through your car's original **AUX input** or via **Bluetooth**. Clear instructions are provided for a quick setup.

COMPARISON INSTALLATION



Dual-system

Press and hold the original vehicle's voice control button to seamlessly switch between the factory system and the Linux system





Warm Tips:

1.It's plug-and-play and it comes with 1 year factory warranty. Of course, if you need any support, you are free to contact us anytime.

2.There is one original dashboard picture in the listing, you can play your order directly if yours is the same as it, if not, please send me a picture of your original dashboard for a check.

Please feel free to contact us if you have any question.

Although we have made every effort to ensure this head unit will be compatible with the listed vehicles, please contact our sales team to confirm the model, manufacturing year, and shape of the center console of your vehicles before purchasing.

Upgrade Your In-Car System Effortlessly with the Decoder Box

With the installation of the decoder box, you can effortlessly add the Android system or Linux system.

There's no need to dismantle the original car screen; perfectly retain your existing in-car system while enjoying the new Android or Linux experience.

Customization Supported



Apple CarPlay



Android Auto



Send us your original car radio and head unit

The host of each car model is different, please consult customer service



Develop exclusive car models for you



Contact Customer Service



Send us your car host



R&D and production



Return your host

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