

GODIAG GT327 SUPER DOIP ENET

OBDII



Product Introduction:

GODIAG GT327 SUPER DOIP ENET OBDII ELM327v1.5 full scanner is specially developed for car maintenance technicians, DIY maintenance personnel. The product supports Bluetooth and it adopts ARM core dual-mode Bluetooth communication. The product supports Android and iPhones to connect to the device via Bluetooth for car OBDII diagnosis. It can also be connected to a computer via an Ethernet cable, and used with DOIP and ENET vehicle-specific diagnostic software to perform diagnostic programming and coding operations.

Note: This product does not include software.

Product Features:

1. Display the Current Vehicle Diagnostic Interface Voltage
2. Alarm when the vehicle voltage is lower than 11V
If the voltage is lower than 11V, the device will sound an alarm and the user needs to charge the car battery with a dedicated car battery charger. After hearing the alarm, users should not diagnose or program the vehicle, let alone try to start the vehicle to avoid damaging the battery due to excessive discharge.
3. Support Android phones [Bluetooth name: OBD II]
4. Support iPhones [Bluetooth name: OBD BLE]
5. Support diagnostic programming coding for vehicles with DOIP ENET communication
6. Supports 9-30v motorcycles, cars, trucks, commercial vehicles and SUVs.

Product Functions:

GODIAG GT327 SUPER DOIP ENET OBDII ELM327v1.5 Full Scanner Wireless Bluetooth communications support standard OBD II vehicle diagnostics.

Supported Protocols:

- 1.SAE J1850 PWM (41.6Kbaud)
- 2.SAE J1850 VPW (10.4Kbaud)
- 3.ISO9141-2 (5 baud init, 10.4 Kbaud)
- 4.ISO14230-4 KWP (5 baud init, 10.4 Kbaud)
- 5.ISO14230-4 KWP (fast init, 10.4 Kbaud)
- 6.ISO15765-4 CAN (11bit ID, 500 Kbaud)
- 7.ISO15765-4 CAN (29bit ID, 500 Kbaud)
- 8.ISO15765-4 CAN (11bit ID, 250 Kbaud)
- 9.ISO15765-4 CAN (29bit ID, 250 Kbaud)
10. DOIP ENET (supported by Ethernet cable connection)

Android phone Bluetooth communication diagnostic function and usage steps:

Android phone supported software: Torque, inCarDoc, CarScanner, MotorData OBD, DashCommand, OBD Car Doctor, Auto Doctor, MiniOBDI, EOBD...etc. **【This device only supports Bluetooth. Please note that WiFi or dedicated device software cannot be used with this device when downloading and purchasing software.】**

Android Connection Diagram

(support software: Torque, inCarDoc, CarScanner MotorData OBD...)



Steps:

A. Download and install the diagnostic software on your mobile phone (Torque, CarScanner, MotorData OBD are recommended). The DOIP ENET switch of the device pops up and is in the off state. Do not connect the Ethernet cable 【The Ethernet cable can only be used for DOIP ENET computer-specific software.】

B. The device is connected to the vehicle diagnostic interface, and the voltage display screen shows the current OBDII diagnostic interface voltage. The power indicator light is on. If the voltage is lower than 11V, the device will sound an alarm and the user needs to charge the car battery with a dedicated car battery charger.

C. Open the phone settings - turn on Bluetooth - search Bluetooth - select the Bluetooth name [OBD II] and the password is 1234 or 0000 - enter the software after successful matching.

D. For software settings, please refer to the recommended software matching settings video. 【Note: The settings for different software are also different.】

iPhone Bluetooth communication diagnostic function and usage steps:

iPhone supported software: free software Car Scanner FasLink X OBDII Scanner ELM327 and many paid software, etc, 【This device only supports Bluetooth. Please note that WiFi or dedicated device software cannot be used with this device when downloading and

purchasing software.】

Steps:

A.Download and install diagnostic software on your iPhone (CarScanner and FasLink X are recommended). The DOIP ENET switch of the device pops up and is in the off state. Do not connect the Ethernet cable 【The Ethernet cable can only be used for DOIP ENET computer-specific software.】

The device is connected to the vehicle diagnostic interface, and the voltage display screen shows the current OBDII diagnostic interface voltage. The power indicator light is on. If the voltage is lower than 11V, the device will sound an alarm and the user needs to charge the car battery with a dedicated car battery charger.

C. Open the phone settings - turn on Bluetooth (Note: iPhones cannot select Bluetooth for connection and matching in the phone settings)

D, Open the settings of the software on the iPhone, select the OBDBLE Bluetooth name and the password is 1234 or 0000. Refer to the recommended software matching settings video.

【Note: The settings for different software are also different.】

SUPER DOIP ENET Connection to computer for use:

It supports diagnostic programming and coding for BMW Benz, Volkswagen, Audi and other vehicles that support DOIP protocol. [no software is provided.]

It can be used for diagnostic programming and coding of Land Rover, Bentley , Lamborghini, JAGUAR VOLVO, and Geely vehicles that support DOIP communication. [no software is provided.]

SUPER DOIP ENET Connection to Mobile Phone for use:

Note: DOIP ENET vehicle diagnostics can only be connected via an Ethernet cable

Package includes:

1pc x GODIAG GT327 SUPER DOIP ENET OBDII host

1pc x ENET Ethernet cable (3 meters long)

1pc x PDF manual

FCC Caution.

(1) § 15.19 Labelling requirements.

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.

§ 15.21 Changes or modification warning

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

§ 15.105 Information to the user.

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.