

## VAG506 VAG PROFESSIONAL SCANNER

VAG506 scanner is a strongest professional scan tool designed for user to pinpoint engine, transmission, ABS and airbag faults. It is an ideal scanner for ALL VW, Audi, Seat and Skoda series vehicle, and can detect over 130 systems. It supports the Controlled Area Network (TP-CAN) and New UDS protocol. And this tool delivers all the OBDII functionality at a price unmatched in the industry



### Features and Benefits:

1. Works with Volkswagen and Audi (Audi/ Seat/ Skoda/ Jetta/ Golf / Beetle/ Touareg/ GTI/ Passat and more) since 1990.
2. Supports All VW Diagnostic protocol includes KWP1281\ KWP 2000\ TP-CANBUS \ NEW UDS.
3. Reads and erases Diagnostic Trouble Codes (DTCs) of almost all the systems
4. Turns off MILs of engine, airbag, ABS, A/T and most other systems
- 5 Turn off the MIL Lights after clearing fault code.
6. Easily detects nearly 130 systems includes engine, ABS, Airbags, transmission, radio, climate control, instruments, immobilizer and so on.

### 7. Oil Reset:

After the oil vehicle maintenance, reset oil service light

### 8. Airbag Reset:

Don't suggest you condition of the vehicle airbag safety in the use of this feature, in order to avoid triggering a fault

### **9. Mileage correction:**

This feature can be modified on the mileage meter, not all Volkswagen cars are supported by this feature, according to the characteristics of the vehicle instrumentation varies.

More function:

#### **KWP1281:**

- 01-Controller Info
- 02-Fault Codes
- 05-Clear Codes
- 08-Measure Blocks
- 03-Output Tests
- 04-Basic Settings
- 10-Adaptation
- 07-Coding
- 11-Security Access
- 15-Write VIN
- 09-Single Channel
- 1A-Readiness
- Display Protocol

#### **KWP2000**

- 01-Controller Info
- 02-Fault Codes
- 05-Clear Codes
- 08-Measure Blocks
- 03-Output Tests
- 04-Basic Settings
- 10-Adaptation
- 07-Coding
- 11-Coding II
- 16-Security Access
- 15-Readiness
- Display Protocol

#### **TP-CAN**

- 01-Controller Info
- 02-Fault Codes
- 05-Clear Codes

08-Measure Blocks

03-Output Tests

04-Basic Settings

10-Adaptation

07-Coding

11-Coding II

16-Security Access

### **UDS Protocol**

1) Trouble Codes

2) Erase Codes

#### **More Special function:**

- Throttle adjustment
- Stop/Activate SBC
- O2 sensor service
- Tilt Angle sensor calibrate

. Supports: English, Polish, Spanish, Czech, German, French, Portuguese, Finish, Turkey, Italian

. Free online software upgrades for life

### **Specifications:**

Display: Back-lit, 128 × 64 pixel display with contrast adjustment

Operating Temperature: 0 to 60°C (32 to 140 F°)

Storage Temperature: -20 to 70°C (-4 to 158 F°)

External Power: 8.0 to 18.0 V power provided via vehicle battery

Dimensions:

Length 201mm (7.91"), Width 94 mm (3.70"), Height 36 mm (1.42")

Weight:

NW: 0.8kg

GW: 1.5kg

### **Accessories:**

- 1pc x User's Manual

- 1pc x OBDII cable

1pc x USB cable