

# VEHICLE BASIC SENSOR KIT FOR TRAINNING

(Model SENSOR KIT-09)

(Updated 24/12/2010)

#### Picture







Software Interface on screen

### **\*** Introduction

- SENSOR KIT-09 is a product of DTDAuto Technology Team - Institute of Physics, Hanoi, Vietnam.
- Equipment designed for vocation training

#### Technical features

## A. System model

- Include real part of sensor system on Toyota, Japan
- System installation as practical KIT model. Operation all of system is true to live car. Details able to operate by 12 V batteries.
- User can check and display live data via connector and electrical wiring diagram.

#### **Include:**

- 01 Component Kit
- 01 software CDROM on computer: training, simulation, diagnose by the computer
- 01 guide book
- 01 battery 12V/35A
- 01 accessory, cable, connector vv...
- 01 VE-TRAINER Software (licensed to one computer)
- 01 EFI SCAN Software (licensed to one computer)
- 01 Data collection unit
- 01 ECM
- 01 Main Fuel Injector
- 01 MAP sensor
- 01 Oxyen sensor
- 01 Coolant sensor
- 01 Throttle position sensor
- 01 Crank position sensor
- 01 Camshaft position sensor
- 01 Air Flow sensor
- 01 Multi meter
- 01 PAN board
- 01 Check Engine Light
- Interface to connect with computer and accessories.

### B. Software on computer

- Software supported full element of vocation teaching as hear, look, action, Simulation and diagnostics by the Computer.
- Set "PAN" and diagnostic with methods:
- + Use multi meter
- + Check engine light (MIL Code)
- + Computer
- Display: Vietnamese, English



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includes theory and practical vehicle sensor system.

- Main component system is true part of vehicle sensor system on Toyota car.
- Connect to the computer by COM or USB port
- SENSOR KIT-09 is produced in Viet Nam, use technology of Germany

# **\*** Further parameter

- Voltage use: 12 VDC - Weight: about 7 kg

- Dimensions: about 0.5 m<sup>3</sup>

- Inside equipment us - 12 month warranty

- Operation: Window XP system or Win 7



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