



# DM301/DM303

## AUTO DIAGNOSTIC MULTIMETER



The AUTOTOOL Automotive Diagnostic Multimeter is expertly designed for the automotive repair industry, serving as a versatile instrument tailored to measure and test various automotive circuit systems. Equipped with advanced oscilloscope functionality, it adeptly detects automotive circuits, ignition pulses, relays, and fuel injectors, amongst other critical components. Additionally, it facilitates seamless testing of K-line and CAN data for the car's OBD system, making it compatible with a wide variety of vehicle models, including trucks, cars, buses, electric vehicles, and more.

### Features

#### DM301

- 6 Testing Modes: Voltage Measurement, Current Measurement, Resistance Measurement, Oscilloscope Mode, Ignition Pulse Signal Testing, Frequency Measurement.
- 2.8-inch Color Display Screen.
- Intelligent Control System
- Comes with a Portable Tool Box.
- Free Upgrade Service.

#### DM303

- 13 Testing Modes: Voltage Measurement, Current Measurement, Resistance Measurement, Oscilloscope Mode, Automotive Circuit Testing, Automotive Starting Testing, Fuel Injector Testing, Relay Testing, Analog Signal Testing, Ignition Pulse Signal Testing, K/LIN Line Data Reading, CAN Line Data Reading, Frequency Measurement.
- Supports power supply by lithium battery and dry cell battery.
- Equipped with a 2.8-inch color display screen.
- The intelligent control system.
- Comes with a portable tool box.
- Free upgrade service.

### Specifications

Model	DM301	DM303
Available Testing Modes	6	13
Voltage Measurement Range	DC 0-1000V, AC 0-700V	DC 0-1000V, AC 0-700V
Current Measurement Range	0-20A, 0-200mA	0-20A, 0-200mA
Resistance Measurement Range	0-1MΩ	0-1MΩ
Frequency Measurement Range	1Hz-1MHz	1Hz-1MHz
Automotive Circuit Drive Current	/	0-5A
Fuel Injector Drive Signal	/	500-6000RPM



Hangcheng Jinchi Industrial Park,  
Bao'an, Shenzhen, China  
✉ [aftersale@autotooltech.com](mailto:aftersale@autotooltech.com)  
🌐 [www.autotooltech.com](http://www.autotooltech.com)  
☎ +86-755-23304822

**INSPECT BEFORE  
CAR REPAIR**