# **Digital Multimeter**





## **Description**

This automotive digital multimeter is a 1,999 counts, 3½ digits manual ranging meter. Spotting a unique design with an extra large LCD display. Connect test Leads display, full overload protection and unique design. For this reason, it emerges as an electric meter with more outstanding performance for safer operation than other meters. In addition to the Dwell, Tach and Data Hold feature, the Meter can be used to test the AC voltage, DC voltage, DC current, resistance, temperature, frequency, diode and continuity.

### **Features**

- · Display Count: 2,000
- · Manual Range
- · Diode Test
- · Continuity Buzzer
- · Low Battery Indication
- · Data Hold
- Input Protection
- Input Impedance for DCV : Around 10MΩ

# **Specifications**

	Range	Best Accuracy
DC Voltage (V)	200mV/2V/20V/200V/1000V	±(0.5%+2)
AC Voltage (V)	200V/750V	± (0.8%+5)
DC Current (A)	200mA/10A	± (0.8%+5)
Resistance (Ω)	200Ω/2kΩ/20kΩ/200kΩ/2ΜΩ/20ΜΩ	± (0.8%+5)
Frequency (Hz)	2kHz	±(2%+5)
Temperature (°C)	-40°C to +1,000°C	±(2%+8)
Dwell	4CYL/6CYL/8CYL	±(3%+5)
Tach	4CYL/6CYL/8CYL	±(3%+5)

## **General Characteristic**

Power	9V Battery (6F22)	
LCD Size	60mm × 54mm	
Product Colour	Orange and Grey	
Product Net Weight	351g (Including Holster)	
Product Size	179mm × 88mm × 39mm	
Standard Accessories	Battery, Test Lead, Holster, Point Contact Temperature Probe	
Safety Rating	CAT II 1,000V, CAT III 600V	

### **Part Number Table**

Description	Part Number
Multimeter, Digital, Hand Held, 31/2 Digits	72-9275

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