

DT9200/9500 Series

Digital Multimeter

Overview:

DT 9200 Series is a kind of Marmonix digital multimeters which has stable Performance, high reliability. The whole circuit design with large scale Integrated circuit, A/D Converter as the core, and matches by the function of overload protection.

This series meter can be used to measure dc voltage and ac voltage, dc current and ac current, resistance, capacitance, diode, triode, on-off testing, temperature, frequency, firewire recognition, etc. It is a superior performance tool which is laboratory, factory radio enthusiasts and ideal tool of the family.



Features:

- Safety design
- 20A current measurement
- Auto Power Off
- hFE Parameter measurement
- Firewire recognition

DC Voltage	Accuracy	Resolution
200mV	±(0.5%+3)	0.1mV
2V		0.001V
20V		0.01V
200V		0.1V
1000V	±(0.8%+3)	1V
AC Voltage		
2V		0.001V
20V	± (0.8%+5)	0.01V
200V		0.1V
750V	± (1.2%+10)	1V
DC Current		
200uA	±(0.8%+10)	0.1uA
20mA	±(0.8%+10)	0.01mA
200mA	± (1.2%+8)	0.1mA
20A	± (2%+5)	0.01A
AC Current		
20mA	± (1.0%+15)	0.01mA
200mA	± (2.0%+5)	0.1mA
20A	± (3.0%+10)	0.01A
Resistance		
200Ω	± (0.8%+5)	0.1Ω
2kΩ		0.001kΩ
20kΩ	± (0.8%+3)	0.01kΩ
200kΩ		0.1kΩ
2MΩ		0.001MΩ
20MΩ	± (0.8%+5)	0.01MΩ
200MΩ	± (0.8%+3)	0.1MΩ
Capacitance		
20nF		0.01nF
200nF	± (2.5%+20)	0.1nF
2μ F		0.001 μF
200μ F	± (5.0%+10)	0.1 μF