

▶ MT-5211 3 1/2 Digital LCR Multimeter

A fully featured multimeter with LCR, utilizing a dual-integral A/D converter. Ideal for a variety of electrical and electronic testing applications.

CAT IV 600V  

Features

- Transistor Test • Backlight • Data Hold • Continuity Test • Diode Test
- Low Battery Indication • Auto Power Off • Overload Indication

| Specification | |
|---------------------------|--|
| DCV | 200mV/2V/20V/200V±(0.5%+3d), 1000V±(1.0%+5d) |
| ACV | 200mV±(1.2%+3d), 2V/20V/200V±(0.8%+5d), 750V±(1.2%+5d) |
| DCA | 2mA/20mA±(0.8%+3d), 200mA±(1.2%+4d), 20A±(2.0%+5d) |
| ACA | 2mA/20mA±(1.0%+5d), 200mA±(2.0%+5d), 20A±(3.0%+10d) |
| Resistance | 200±(0.8%+5d), 2K/20K/200K/2MΩ±(0.8%+3d), 20MΩ±(1.0%+15d), 2000MΩ±(5.0%(reading-10)+20d) |
| Capacitance | 20nF/200nF/2uF±(2.5%+20d), 20uF/200uF±(5.0%+5d) |
| Inductance | 2mH/20mH/200mH/2H/20H±(2.5%+20d) |
| Temperature (-20~1000 °C) | <400 °C±(1.0%+4d), ≥400 °C±(1.5%+15d) |
| Frequency | 2k/20k/200k/2000K/10M Hz±(1.0%+10d) |
| Power source | 9V 6F22 battery(Not included) |
| Size | 189×97.5×35mm |
| Individual packing | Color box |
| Accessories | Test lead, thermocouple, test socket |

LCR Meter Full Function



Transistor hFE test



What is LCR?

LCR meter is a easy way to measure and analyze inductance(L), capacitance(C), and resistance(R) of passive components and material accurately.



Inductance to 20H



Capacitance to 200uF



Resistance to 2000MΩ

▶ MT-5110 3 1/2 Capacitance Meter

A professional capacitance meter with LSI-circuit provides high reliability and durability. Measurements are available even under a strong magnetic field.

CAT III 1000V  

Features

- Backlight
- Low Battery Indication
- Input Overload Protection

| Specification | |
|--------------------|---|
| Capacitance | 200pF ±(0.5%+7d), 2n/20n/200n/2u/20u/200uF ±(0.5%+5d), 2,000uF ±(2.0%+5d), 20,000uF ±(3.0%+10d) |
| Zero adjustment | Manual (range:±20pF) |
| Over-input | Display shows "1" |
| Sampling time | 0~5 second |
| Power source | NEDA1604/6F22 (9V) x 1pce (Not included) |
| Size | 182x90x46mm |
| Individual Packing | Color box |
| Accessories | Test lead (Model. MT-9906) |

200pF to 20,000uF Large Capacitance Range

Zero Knob for Low Capacitance Measurement

