

SMM 202, SMM 203 & SMM 204 Smart Multimeters

Smart multimeters that automatically know what to measure. If there is a voltage, the multimeter measures the voltage. If there is resistance, it measures resistance. Quite simply SMART.

SMM-202 and SMM-203 have smart measurement functionality, while SMM-204 also has an option for manual measurement selection. Functions, such as diode testing, a buzzer, and capacitance measurement, can be selected at the touch of a button. All instruments feature automatic shutoff to conserve battery life.

Instruments are supplied with batteries and thin, flexible silicone-insulated leads.

Features:

- Voltage AC/DC 0 - 600v (SMM 202, 203 & 204)
- Current AC/DC 0 - 4A (SMM 203 & 204)
- Resistance 0 - 40mΩ (SMM 202, 203 & 204)
- Buzzer (<100Ω) (SMM 204 ONLY)
- Capacitance 0.01nF - 4000 uF (SMM 204 ONLY)
- Hold and Min-Max functions (SMM 204 ONLY)



Specifications:

Model:	SMM 202:	SMM 203:	SMM 204:
Display	3 3/4 Digits, 4000 Counts, Updates 3sec		
DC Voltage Ranges	0 ~ 500v		
AC Voltage Ranges	0 ~ 500v		
DC Current	-	0 ~ 4A	0 ~ 4A
AC Current	-	0 ~ 4A	0 ~ 4A
Ohm	0Ω ~ 40mΩ		
Diode Test	-	-	Yes, approx 2.8v
Buzzer	-	-	Yes < approx 100Ω
Capacitance	-	-	0 ~ 4000μF
Max Voltage	Between any terminal and earth ground 600v RMS		
Overload Indication	'OL' displayed in top right of the LCD		
Environmental Limits	Temperature 0°C ~ 40°C, Humidity < 85% RH		
Altitude	< 2000m		
Dimension	161(H) x 84(W) x 30(D) mm		
Weight	210g	210g	215g
Power Supply	2 x 1.5V AA alkaline (included)		
Standard Accessories	Manual, Batteries, Leads		
Safety Standards	Standards of IEC61010 Pollution Degree 2		