

Pocket Multimeter

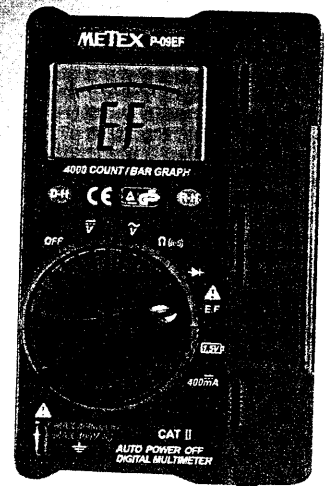
Pocket Multimeter



P-10



P-09



P-09EF

P-10,09,09EF

Features

- Auto-Ranging 3 3/4 digit
- 4000 counts readout with STN LCD
- Additional 21 segment Bargraph
- Display (P-09, P-09EF)
- Automatic Power off
- Data-Hold and Range-Hold
- Electric Field test (P-10 Only)
- Built-in Test Leads and Battery
- Over-Range and Low Battery indication
- Automatic Polarity indication
- CE Marked and Designed to meet IEC 1010-1



P-09, P-09EF, P-10 Specifications

	P-09, P-09EF			P-10		
	Range	Basic Accuracy	Max. Resolution	Range	Basic Accuracy	Max. Resolution
DC Voltage	400mV to 400V	±1.5% ±2dpts	100µV	400mV to 400V	±1.5% ±2dpts	100µV
AC Voltage	400mV to 400V	±2.0% ±5dpts	100µV	4V to 400V	±2.0% ±5dpts	1mV
DC Current	400mA	±2.0% ±4dpts	100µA	400µA to 400mA	±2.0% ±4dpts	0.1µA
AC Current				400µA to 400mA	±3.0% ±5dpts	0.1µA
Resistance	400Ω to 40MΩ	±2.0% ±4dpts	0.1Ω	400Ω to 40MΩ	±2.0% ±4dpts	0.1Ω
Frequency				10Hz to 10MHz	±0.1% ±4dpts	0.01Hz
Capacitance				40nF to 40µF	±2.0% ±5dpts	10pF
Duty				100%	±0.5% (0.5Hz~500MHz)	
Continuity	Buzzer sounds of resistance less than 50Ω			Buzzer sounds of resistance less than 50Ω		
Diode	0 to DC 1V Test current at 1mA approx			0 to DC 1V Test current at 1mA approx		
Logic	0 to DC 40V (P-09 only)					
E.F.	AC 50V~ 400V, 50~60Hz (P-09EF only)					
Battery Check	1.5V Battery Check			1.5V Battery Check		