



Digital Multimeter Model: PC500

Features:

- 3-4/5 digits 5000 count
- 0.08% Basic accuracy
- Selectable 5 sensitivity for Hz
- 0.01 ohm resolution
- Capacitance 0.01nF up to 9.999mF
- Data hold
- Auto power off (enable or disable)
- Fast speed bargraph (60times/sec.)
- Tilt stand
- Set off beeper
- Protective holster



Specifications:

Function	Measuring range	Best accuracy	Resolution	Input impedance	
DCV	50m/500m/5/50/500/1000V	± (0.08%+2)	0.01mV	10MΩ	
ACV	50m/500m/5/50/500/1000V	± (0.5%+3)	0.01mV		
DCA	500 μ / 5m/50m/500m/5/10A	± (0.2%+4)	0.1 μ A		
ACA	500 μ / 5m/50m/500m/5/10A	± (0.6%+3)	0.1 μ A		
Resistance	50/500/5k/50k/500k/5M/50MΩ	± (0.2%+2)	0.01Ω		
Capacitance	50n/500n/5 μ / 50 μ / 500 μ / 9999 μ F	± (0.8%+3)	0.01nF		
Frequency	5Hz~125kHz	± (0.01%+2)	0.001Hz		
Continuity	Buzzer sounds at between 20 Ω and 120 Ω. Open voltage: approx. 3V				
Diode Test	Open voltage : approx. 3.5V				
Bandwidth	40Hz~20kHz (below 500V) 40Hz~1kHz (ACA)				
Fuse / Battery	12.5A/500V 1R20kA φ 6.3×32mm 0.63A/500V 1R200kA φ 6.3×32mm 6LF22(9V)×1				
Size / Weight	H179×W87×D55mm/460g (including holster)				
Standard accessories included	Test lead (TL-82), Holster (H-50), Instruction manual				

Made in Japan