



PC773

Digital Multimeters/Data processing (PC Link)



Safety

IEC61010 CAT.II 1000V/CAT.III 600V

Basic Features

- 4-1/2 digits 11000 count
- 0.28% best accuracy
- AC True RMS
- Thermo plastic elastomer, high resistance against drop shock
- Maximum DC/AC 11A can be measured
- Continuity buzzer and LED
- Data hold, Range hold, Relative function
- Auto power off function (30 min.)
- Optical link USB interface (optional)

Display : numeral display 11000

Sampling rate : 4 times / sec.

AC frequency bandwidth : 45~100Hz(110mV range), 45~500Hz(1.1V range),
45~1kHz(11V range and above, ACA)

Optional Accessories

Software : PC Link 7 (This model works with PC Link 7 only.)

Clamp probe : CL-22AD, CL33DC, CL3000

Temperature probe : T-300PC (PC Link software is necessary.)

Optical PC link cable : KB-USB773

Test lead : TLF-120

Carrying case : C-77, C-77H

Adapter : CL-13a, CL-14, CL-15a, CL-DG3a, TL-9IC, TL-A4, TL-A7M, TL-A7M2

Specifications



PC773	Measuring range	Best accuracy	Resolution	Input impedance
DCV	110m/1.1/11/110/1000V	± (0.28%+2)	0.01mV	10M~100MΩ
ACV	110m/1.1/11/110/1000V	± (0.7%+50)	0.01mV	
DCA	110μ/1100μ/11m/110m/11A	± (0.5%+4)	0.01μA	
ACA	110μ/1100μ/11m/110m/11A	± (0.9%+20)	0.01μA	
Resistance	110/1.1k/11k/110k/1.1M/11M/110MΩ	± (0.3%+6)	0.01Ω	
Capacitance	11n/110n/1.1μ/110μ/1.1m/11m/110mF	± (2.0%+20)	0.001nF	
Frequency	110Hz/1.1kHz/11kHz/110kHz/1.1MHz	± (0.01%+2)	0.1Hz	
Continuity	Buzzer sounds and LED lights up at less than 30Ω Open Voltage: approx. 0.2V			
Diode test	Open Voltage: approx. 0.2V			
Bandwidth	45Hz~100Hz(110mV range), 45Hz~500Hz(1.1V range), 45Hz~1kHz(11V range and above, ACA)			
Fuse / Battery	315mA/1000V, breaking capacity 30kA 12A/1000V, breaking capacity 30kA	R6×2		
Size / Mass	H166×W82×D44mm/360g			
Standard accessories included	Test lead (TL-25a), Instruction manual			

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