

sanwa

KP1

Digital Multimeters/Volt tester



Safety

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

Basic Features

- AC True RMS
- Self test - checking failures of LCD, disconnection of a lead wire
- EF (Electric Field) detection
- LCD with backlight & LED light for dark place
- Auto data hold
- Auto power off (1min.)

Display : numeral display 9999

Sampling rate : 6 times/sec. (ACV), 5 times/sec. (DCV)

Optional Accessories

Test lead : TL-26, TL-37

Adapter : CL-26, TL-A18a

Carrying case : C-DG3a

Specifications



KP1	Measuring range	Best accuracy	Resolution
DCV	5~999.9V	$\pm(0.7\%+5)$	0.1V
ACV	5~999.9V	$\pm(1.7\%+5)$	0.1V
Continuity	Buzzer sounds at between 20k Ω and 500k Ω Open voltage: approx. 0.6V		
EF Detection	A voltage or electric field of about 60V or more is detected. The bar graph and intermittent buzzer beeps change in five steps		
Bandwidth	45~400Hz		
Battery	LR03 X 2		
Size / Mass	H130XW90XD30mm/approx. 205g		
Standard accessories included	Test leads (TL-35 : Test probe (red), TL-36 : Test lead (black), TL-A01 : Test probe (black), Instruction manual		

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