

# Digital Portable Panel Meter



CE

## ST-2001 DCV



CE

## ST-2001 ACV

### FEATURES

- Big-size LCD (112 x 59mm)
- Back light function.
- Analogue scale with Bar-graph for viewing. (100 bars)
- 10000 counts (high resolution).
- DCV Ranges: 99.99mV~999.9V (ST-2001 DCV)
- ACV Ranges: 99.99mV~800.0V (ST-2001 ACV)
- 5 manual ranges controlled by rotary switch.
- Data Hold function.
- Low battery indication.
- 9V power supply.

- Best resolution of 0.01mV (10uV)
- Precision meter for factory maintenance, field servicing and educational purposes.
- Easy to carry handle that doubles as a convenient stand.
- With an optical USB to RS-232 data transmission cable. (DCV-R & ACV-R)
- 2 optical LEDs are built-in for data transfer. (DCV-R & ACV-R)
- Well isolated to contact. (DCV-R & ACV-R)
- The software is included (Compact disc). (DCV-R & ACV-R)

### DC Voltmeter

Range	Resolution	Accuracy
100.00mV	10uV	
1000.0mV	100uV	
10.000V	1mV	±(0.1%rdg+4dgt)
100.00V	10mV	
1000.0V	100mV	

### AC Voltmeter

Range	Resolution	Accuracy
100.00mV	10uV	
1,000.0mV	100uV	
10.000V	1mV	50/60Hz : ±(0.3%rdg+5dgt) 40~400Hz : ±(0.5%rdg+6dgt)
100.00V	10mV	
800.0V	100mV	

### SPECIFICATIONS

Operating temperature & humidity	0°C ~ 40°C, 80% Max. R. H.
Storage temperature & humidity	-10°C ~ 50°C, 80% Max. R. H.
Dimensions (with holster)	177 (L) x 200 (W) x 105 (D)mm
Weight (battery included)	Approx. 1190g
Power source	1.5V (AA) x 6
Safety standard	EN 61010-1 EN 61326-1
Accessories	Instruction manual Batteries Data transmission cable CA-232 (DCV-R & ACV-R) CD or USB(optional) for PC interface (DCV-R & ACV-R) Test leads(Optional) Alligators(Optional) Holster (Optional)



ST-2001 DCV-R

ST-2001 ACV-R

CD or USB(optional)

CCO-2001 (optional)

Without holster