

VIBRATION METER
PVB-805



- LED Flashlight
- Screen Rotate
- 200 Sets Storage
- Velocity Measurement
- Acceleration Measurement
- Displacement Measurement
- Auto Power Off

- FEATURES :**
- ENSURES PRODUCTION SAFETY AND EFFICIENCY AND PRODUCT QUALITY
 - PIEZOELECTRIC ACCELERATED SENSOR
 - 200 SETS STORAGE OPTION
 - LED FLASH LIGHTING
 - SCREEN ROTATION APPLICABLE
 - MEASURE LOW/HIGH ACCELERATION VELOCITY, DISPLACEMENT
 - REAL TIME VELOCITY MEASUREMENT
 - 500MS REFRESH DATA EVER
 - AUTO POWER OFF CUSTOMISED
 - HISTORICAL DATA CAN BE VIEWED
 - FREQUENCY COVERAGE OF ACCELERATION/ VELOCITY / DISPLACEMENT

SPECIFICATION

SENSOR	Piezoelectric Accelerated Sensor
ACCELERATION MEASUREMENT RANGE	0.1~199.9 m/s ² (peak value)
VELOCITY MEASUREMENT RANGE	0.1~199.9 mm/s (Real time valid value)
DISPLACEMENT MEASUREMENT RANGE	0.001~1.999 mm (Peak-peak value)
ACCURACY	±(5%+2 digits)
LOW FREQUENCY ACCELERATION MEASURING FERQUENCY RANGE	10 Hz~1 KHz
HIGH FREQUENCY ACCELERATION MEASURING FERQUENCY RANGE	1 KHz~10KHz
VELOCITY MEASURING FREQUENCY RANGE	10 Hz~1KHz
DISPLACEMENT MEASURING FREQUENCY RANGE	10 Hz~500Hz
STORAGE CAPACITY	200 Sets
DATA REFRESH TIME	500 ms
BATTERY WORKING LIFE	Beyond 4 hours without breaks
AUTO POWER OFF	4 option for auto power off

BATTERY : 2 x 1.5V AAA BATTERY

Dimension	: H176 x W54 x D25 mm
Weight	: Approx. 121 Gms.
Accessories	: Short probe, Long Probe, Lifting Rope, Manual & Battery