

Vibration Meter

VB-8205



Features:

- 4 Digits, 18mm LCD Display
- Auto Power OFF
- Max. Hold
- Measure Accelerator / Velocity / Displacement with RPM & Frequency
- Metric / Imperial Measurement
- Low Battery Indicator
- AC output socket for headphones and recording
- Optional Headphones for use as electronic stethoscope
- **Optional RS-232 Communication**
(Advanced Software Program for all windows)



Technical Data :

Basic Function		Metric	Imperial
Acceleration	10Hz-1KHz (Mode1)	0.1 ~ 200 m/s ²	0.3 ~ 200ft/s ²
	10Hz-10KHz (Mode 10)	0.3-200ft/ms ²	0.3-1312ft/ms ²
Velocity	10Hz-1KHz	0.01 ~ 40 cm/s True RMS	0.000 ~ 16.00 inch/s
			0.004-16.0inch
Displacement	10Hz-1KHz	0.001 ~ 4mm	0.04-160 mil

RPM (revolution) : 60 ~ 99,990r/min
 Frequency : 1 ~ 20 KHz

- **Standard Accessory** : Magnet, Accelerometer, Stinger probe (Cone), Stinger Probe (Ball), Hard Carrying Case, Manual
- **Optional Accessory** : HTC RS-232 Cable with Software, RS-232 USB Cable
- **Dimensions** : 124 x 62 x 30mm