# Vibrometer (Pen)

**Brand: JNG** 

**Model: JG-7126** 



## (Photo for reference only)

#### **Features**

- ✓ It is suitable for daily inspection personnel to quickly inspect motors, fans, pumps, compressors, machine
- ✓ tools and other equipment, and to quickly troubleshoot predictive failures of mechanical equipment
- ✓ Acceleration integrated sensor
- ✓ 1 minute automatic shutdown function
- ✓ Small size, light weight, easy to carry
- ✓ Single button control, easy to operate



- ✓ Display mode: 3 and a half liquid crystal display, update speed 1 second
- ✓ AC signal output, full scale 2V, low power consumption, can work continuously for more than 25 hours,
- ✓ It can measure the speed, displacement and acceleration of vibration separately

### **Specification**

Model		JG-7126
Measuring Range	Acceleration	$0.1{\sim}199.9$ m/s2 (peak value)
	Speed	$0.1{\sim}199.9$ mm/s (effective value)
	Position Shift	$0.001{\sim}1.999$ mm (peak-peak)
Frequency Range	Acceleration	10Hz∼1KHz
	Speed	10Hz∼1KHz
	Position Shift	$10$ Hz $\sim$ 500KHz
Allowable Error		±5%±2
Power Supply		Two button batteries (LT44 or ST44)
Dimensions		150 x 22 x 18 (mm)
Weight		55g (including battery)

### **Standard Configuration**

Host, button battery Vibrometer (Pen) standard configuration: Main unit, 1 unit Button battery, 1 unit Manual, 1



