

HTI HT-1201 vibration meter



Specification

Model: HT-1201

Color: Grey

Vibration acquisition: piezoceramic
accelerometer (shearing type)

LCD display: three and a half digit display

Measurement range:

Acceleration: 0.1-199.9m/s² (peak value)

Speed: 0.1-199.9mm/s (effective value)

Displacement: 0.001-1.999mm (effective
value)

Measurement accuracy: $\pm(5\%+2\text{digits})$

Frequency range:

Acceleration: 15Hz - 1KHz (LO), 1KHz -
10KHz (HI)

Speed: 15Hz - 1KHz (LO)

Displacement: 15Hz - 1KHz (LO)

Temperature measurement : 0°C - 60°C

Temperature accuracy: $\pm 2^\circ\text{C}$

Automatic power-off time: 4 minutes

Power supply: 3 x AA battery (NOT included)

Operation temperature: 0°C - 45°C

Operation humidity: 20%RH - 90%RH(No
condensation)

Storage temperature: -20°C - 60°C

Size: Approx. 150*70*32mm/5.9*2.8*1.3inch

Weight: Approx. 737g / 26oz

Package List

1 x Vibration Meter

1 x Probe

1 x Handle

1 x Plastic Box

1 x User Manual

