

VIBRATION METER (STANDARD TYPE) PART NO. 0024-VM40



2.52E+0

2.16E+0

FlatTop 2025/07/10 18:41

103.12

121.87



SPECIFICATION

acceleration sensor

(included)

magnetic base (included)

SPECIFICATION			
Measuring range	acceleration	0.1~392m/s² (peak value)	
	velocity	0.01~800mm/s (RMS value)	
	displacement	0.001~5mm (peak-peak value)	
Frequency	acceleration	10Hz~10kHz	
	velocity	10Hz~1kHz	
	displacement	10Hz~500Hz	
Frequency response		±5%	
Linearity		±5%	
Window function		rectangular window, hanning window, hamming window, flat-top window	
Display		2.4" TFT dot-matrix color screen, pixel: 320×240, adjustable backlight	
Data storage		99 sets of data, with each set capable of storing 50 data points or one spectrum data list	
Data interface		bluetooth 4.0	
Operation environment		temperature: 14°F~104°F humidity: ≤90%RH	
Power supply		2×AA batteries (for 15 hours working)	
Dimension (L×W×H)		5.91×2.68×1.30"	
Weight		.66lb	

STANDARD DELIVERY

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Main unit	1 pc		
Accelerometer (including cable)	1 pc		
Magnetic base	1 pc		
Battery (AA)	2 pcs		