

**UNI-T®**

# UT310 SERIES

## Pocketable Vibrometer

### UT311 ■ UT312

**NEW****UT311****SPECIFICATIONS**

Basic Functions	Measurement Range	Measurement Specifications	
		UT311	UT312
Vibration Meter		All in one	Split style
Vibration Acceleration (O-P)	0.1~199.9m/s <sup>2</sup>	Frequency response:10~1500Hz,Amplitude error:≤±5% Amplitude linear error:≤2.0m/s <sup>2</sup> ,≤±10%; >2.0m/s <sup>2</sup> ,≤±5%	
Vibration Velocity (RMS)	0.1~199.9mm/s	Frequency response:10~1500Hz , Amplitude error:≤±5% Amplitude linear error:≤2.0mm/s,≤±10%; >2.0mm/s,≤±5%	
Vibration displacement (P-P)	1~1999μm	Frequency response:10~500Hz, Amplitude error:≤±5% Amplitude linear error: ≤20um,≤±10%; >20um, ≤±5%	
<b>Special Functions</b>			
Data Hold	auto data hold when releasing the measure key	✓	✓
Low battery indication	auto power off 1 minutes after releasing the measure key	✓	✓
Auto Power Off		✓	✓
Display Modes	Digital display	✓	✓
Battery Life	Continuous measuring time > 20 hours	✓	✓
Maximum Display	1999	✓	✓

**UT312****General Characteristics**

Battery	6F22 9V battery
Product Colour	Red and Grey
Product Net weight	230g (including battery)
Product Size	185 x 68 x 30 mm
Standard Accessories	holster、 battery
Standard Individual Packing	Gift Box、 English Manual 、 Warranty Card.
Standard Quantity Per Carton	40pcs

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