Sound Level Meter ET-933

FEATURES

- Applied standard: IEC61672-1 CLASS2
- Frequency weighting: A and C
- Time weighting: FAST and SLOW
- MAX/MIN record
- Data Hold
- Over range indication
- Analog bar-graph indication

Specifications

Model	ET-933
Applied Standard	IEC61672-1 CLASS2
Measuring Level Range	Lo:30~80dB; Med:50~100dB ; Hi:80~130dB; Auto:30~130dB
Accuracy	±1.4dB
Resolution	0.1dB
Frequency Range	31.5Hz~8kHz
Dynamic Range	50dB
Frequency Weighting	A & C
Time Weighting	FAST 125ms; SLOW (1s)
Sampling Time	2 times/second
Microphone	½ inch electret condenser microphone
Operating Conditions	-20~60℃/-4~140℉;<90%RH (Non-condensation)
Storage Conditions	-30~70℃/-22~158℉;<75%RH
Dimension(L*W*H)	189*62*33mm
Weight	178g

Accessories: User's Manual, Battery, Wind Screen, Screw-driver,carrying pouch, gift box

Professional Sound Level Meters with Datalogger ET-953/956/958

FEATURES

- This unit complies with the IEC61672-1 class 2
- MAX & MIN measurements
- Overrange display
- Underrange display
- A & C weighting
- FAST & SLOW response
- Analog AC/DC outputs for connection to frequency analyzer or X-Y shaft recorder
- PC real-time monitoring and recording (ET-956/958)
- Datalogger function(ET-958)
- Memory up to 262144 readings(ET-958)

Specifications

Model	ET-953	ET-956	ET-958
Applied Standard : Iec61672-1 Class2	√	√	√
Measuring Level Range : Lo:30~80db; Med:50~100db ; Hi:80~130db; Auto:30~130db	√	√	√
Operating Conditions : -20~60℃;<90%rh (non-condensation)	√	√	√
Storage Conditions :-30~70℃ ;<75%rh	√	√	√
Accuracy :±1.4db	√	√	√
Resolution :0.1db	√	√	√
Frequency Range : 31.5hz~8khz	√	√	√
Dynamic Range :50db	√	√	√
Frequency Weighting : A & C	√	√	√
Time Weighting : Fast 125ms; Slow (1s)	√	√	√
Sampling Time : 2 Times/second	√	√	√
Microphone : 1/2 Inch Electret Condenser Microphone	√	√	√
Pc Real-time Monitoring And Recording		√	√
Datalogger Function			√
Dimension(L*W*H)	252*66*33mm		
Weight	258g		

Accessories: User's manual, 9V battery, windscreen, regulator rod, Φ3.5 earphone plug, USB cable(ET-956/958), adaptor(ET-956/958), software(ET-956/958), tripod(optional), gift box, carrying case.

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