



SLM-300 Series

| Sound level meter

☰ Details Info

Features:

1. MAX & MIN record
2. Overrange/Underrange indication
3. A & C weighting
4. FAST & SLOW response
5. Analog AC/DC outputs
6. PC real-time monitoring and recording
7. Datalogger function
8. Memory up to 262144 readings

Specifications:

Model	SLM-300	SLM-300DL
Applied Standard	IEC61672-1 CLASS2	

Measuring Level Range	Lo:30~80dB; Med:50~100dB; Hi:80~130dB; Auto:30~130dB	
Operating Conditions	-20~60°C/10%~90%RH(Non-condensation)	
Storage Conditions	-20~60°C/ 10%~75%RH(Non-condensation)	
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	
Dimension(L*W*H)	252*66 *33 mm	
Weight	262g	
Accessories	User's manual, 9V battery, windscreen, regulatorrod, Φ3.5 earphone plug, USB cable, adaptor, software, tripod(optional),gift box, carrying case	
PC Real-time Monitoring And Recording		
Data logger	-	Data logger Function
Memory Up	-	To 262144 Readings