



Precision Spectrum Analyzer

| Sound level meter

☰ Details Info

Features :

- Built-in the 1 / 1 octave filter, can manually or automatically select the center frequency of the filter
- Has the function of high capacity of data storage,can measure and store 3000 groups spectral data or 3000 groups equivalent continuous sound level
- 128×64 dot matrix LCD display,clear and visual read.
- Data acquisition and storage,print function,can be connected with computer

Technical Parameters:

Model	SM71+ Precision Spectrum Analyzer
Standard	GB/T3785-1,IEC61672-1.The filter can meet the requirements of GB/T3241 and IEC61260
Frequency Range of Filter	1/1 31.5Hz-16kHz totally 10 levels
Measuring Range	25dB~130Db(A)
Type of Microphone	Φ127mm Electret condenser microphone
Frequency weighted	A,C(weighting),Z(no weighting)
Time-weighted	F(fast),S(slow)
Range conversion	Manual(high,middle,low)

Measuring mode	LP,Leq.LAE.Lmax,Lmin,LN(L5,L10,L50.L90,L95),SD,Ld,Ln,Ldn,Tr(.reverberation measurement)
Time of measuring integral	Man,10s,1min,5min,10min,15min,20min,1h,8h,24h, measuring at every hour of one day
display	128×64 dot matrix LCD display,with background light
Display Model	USA menu, dynamically display instantaneous sound level, noise spectrum and list of measurement data
Clock	Real-Time Clock,back-up battery in the machine
Output interface	AC signal,RS232 interface
Power supply	Battery:4×LR6(5#),or 9V DC external power supply
Dimensions	230mm×72mm×30mm
Weight	0.4kg



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