

ST-105 Sound Analyzer Meter



- Statistic analysis.
- 24HR measurement.
- Integral measurement.
- Real time analyzer in 1/1 and 1/3 octave band.
- Simultaneously measures A, C, Z and F, S, Impulse.
- Measurement function: Lxyp, (Lxyi), Lxeq,1s, Lxeq, T, LAE, E,Cpeak+, Cpeak- , LAFmax, LAFmin, LAFeqT, LASeqT, LAIeqT, Laeq(20Hz~200Hz).
- USB Datalogger with 128 records capacity.
- Real time clock with calendar.
- Sampling Frequency: 20.8us(48KHz).
- Wide Frequency range: 10Hz~20KHz.
- Wide measurement range: 25dB~140dB.
- Wide dynamic range:90 dB.
- Fast, Slow, Impulse, PeakC+, PeakC
- A /C /Z Frequency weighting.
- Optional mini-printer for the analytical result printing.

Model:	ST-105D	ST-105	ST-105S	ST-105L
Statistic Analyses	*	*	*	
24H Measurement	*	*	*	
Integrating	*	*	*	*
1/1 OCT	*	*		
1/3 OCT	*	*		*
128 Records Storage		*	*	*
12288 Records Storage	*			
Auto Storage Setup	*			
Auto Start/Auto Mease.	*			
IEC 61672-1-2002 CLASS 1				
IEC 60651:1979 TYPE 1	*	*	*	*
IEC 60804: 2000 TYPE 1				
IEC 61260-1995 CLASS 1	*	*		*

- Dimension: 285(L) x 90(W) x 39(H) mm
- Weight: 500g (including batteries)