

Scarlet ST-11/11D Class 1 Sound Level Meter

Designed for Environmental & Occupational Noise Measurements

High Precision: IEC 61672-1:2013 Class 1 Standard ± 0.7 dB High Accuracy

Specifications

Model	ST-11D
Fulfils Standard	IEC 61672:2013 Class 1
Normal frequency	10 Hz~20 kHz
Measurement range	27 ~140 dB
Main Parameters of Measurement	LFp, LSp, Llp, Leq1, Lpeak, Leq,T, LFmax, LFmin, LSmax, LSmin, LImax, LImin, SEL,Ts, Tm, Volt, E.
Application	Noise integrating measurement

- IEC 61672-1:2013 Class 1 Standard
- 27-140 dB measurement range
- ± 0.7 dB high accuracy
- 0.1 dB resolution
- 10-20k Hz frequency range
- A, C, Z frequency weightings
- Fast, Slow, Impulse, Peak time weightings
- RS232 Data Output / USB computer interface
- Data Logging & Record functions (ST-11D)
- Optional Class 1 Sound Level Calibrator (94/114 dB)