

TES-1358C Sound Analyzer

Real Time 1/1 & 1/3 Octave band Analysis



FEATURES

- Superb high – contrast backlit TFT – LCD color display
- Real-time 1/1-Octave and 1/3-Octave analysis
- 4GB microSD Memory Card
- Data transfer using USB
- Real time clock with calendar
- AC and DC outputs



SPECIFICATION

Microphone	1/2-inch Electret condenser microphone
Measurement range	25dB to 140dB
Measurement function	Lp,Leq,Le,Lmax,Lmin,LN
Measurement level range	20-90dB, 20-100dB, 20-110dB, 30-120dB, 40-130dB
Accuracy	±1.4dB (94dB@1kHz)
Frequency range	1/1 Octave analysis(31.5Hz to 8kHz) 1/3 Octave analysis(25Hz to 10kHz)
Frequency weighting	A,C,Z
Time weighting	Fast, Slow, 10ms, Impulse
Display	320x240 TFT – LCD display with back light
Memory capacity	4GB microSD Memory Card
Power	4 pcs of C size 1.5V (LR14) batteries Power Supply: DC6V, 1A
Battery life	Approx. 2hrs
Operating Temperature/Humidity	-10°C~50°C, 10~90%RH
Dimensions & Weight	34.5(H) x 10(W) x 6(D) cm Approx. 950g (including batteries)
Accessories	Instruction manual, Battery x 4, Carry case, Software, USB cable, 4GB microSD Memory Card, Adjustment screwdriver, wind shield, 3.5f plug, AC/DC Adaptor.