

CENTER 32/323 Sound Level Meter

FEATURES



- 32,000 Records Datalogger.(CENTER 323)
- 60dB Dynamic Space In Each Range.
- Real Time Clock With Calendar.(CENTER 323)
- Time Weighting Fast/Slow.
- Frequency Weighting A/C.
- Max/Min Function.
- USB Interface.(CENTER 323)
- With Windows software.(CENTER 323)
- Complies With IEC 61672-1 Class 2 Standard.

SPECIFICATIONS

Measurement range: 30~130dB

Level range: 30-90 dB · 50-110 dB · 70-130 dB

Dynamic range: 60 dB

Accuracy: ±1.4 dB (ref. 94 dB@1KHz)

Sampling rate: 2 times/sec

Frequency weighting: A/C

Time weighting: FAST/SLOW

Frequency range: 20 Hz~8KHz

Microphone:

1/2 inch electret condenser microphone

Power source:

9V Battery(CENTER 32);

1.5V AAA battery x 4 (CENTER 323)

Battery life: 50 hours

Operation condition: 0~40°C (< 80%RH)

Storage condition: -10~60°C (< 70%RH)

Dimensions:

258(L)X55(W)X25(H) mm(CENTER 32)

264(L)X63(W)X29(H) mm(CENTER 323)

Weight: Approx. 185g(CENTER 32); 250g(CENTER 323)

Accessories:

Battery, Windscreen, Manual, Tool box,

Windows software(CENTER 323) ,

USB cable(CENTER 323).



1/2 inch electret condenser microphone (with metal housing)

USB Interface



LED Back Light



*The specifications and other information in this catalogue are subject to change without prior notice.