

CESVA

NOISE MEASURING INSTRUMENTS SINCE 1969

SOUND LEVEL METER **SC250** CLASS 1 TOUCH & CLOUD

*When sound
can be touched*



Colour
touch
screen



Single
measuring
range



Sound level meter
expandable
to 1/3 octave



WIFI
Bluetooth
for App



Built-in memory
and files
in CSV format



NC / NR curves
and Backerbase
of the latest 10 s

PERFECTLY SIMPLE



SIMPLY PERFECT

APPLICATIONS

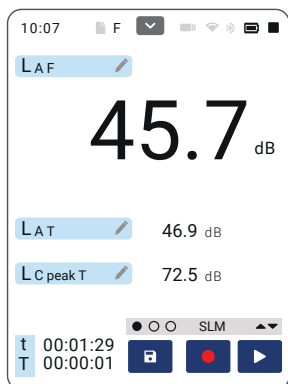
- > Evaluation of environmental noise (ISO 1996-2): tonality*, impulsivity and low frequency content
- > Noise at Work (DIRECTIVE 2003/10/EC)
- > PPE hearing protection selection (SNR, HML and octave *)
- > Evaluation of room background noise (NC & NR curves) *
- > Motor vehicle noise inspection
- > Control of the music level in concerts
- > Noise assessment of HVAC systems
- > Determination of sound power and sound level emitted by machinery (ISO 3744 and ISO 11202)
- > Sound level measurement from service equipment in buildings (ISO 16032)
- > Industrial noise analysis of machinery (product development, quality control and maintenance)
- > Control of noise emitted by warning and alarm systems



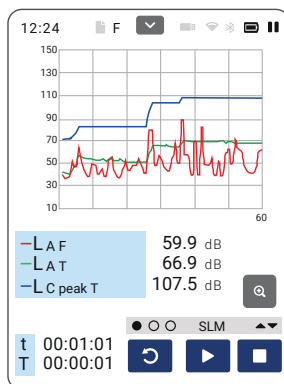
Sound level meter and 1/1* and 1/3* octave band analyser ALL MEASURED SIMULTANEOUSLY

*Optional module FR250

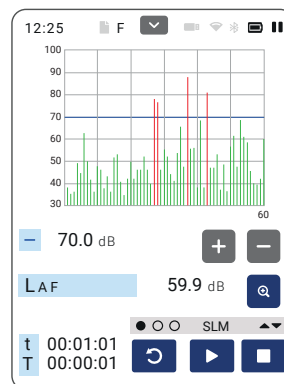
CESVA instruments s.l.u., these specifications may change without prior notice



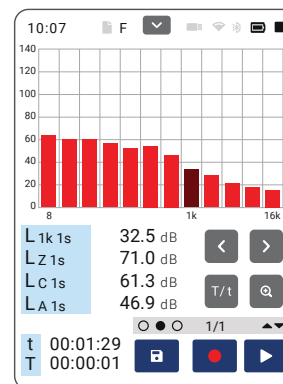
Sound Level Meter
NUMERIC screen



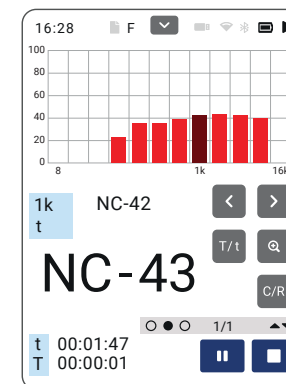
Sound Level Meter
GRAPHIC screen



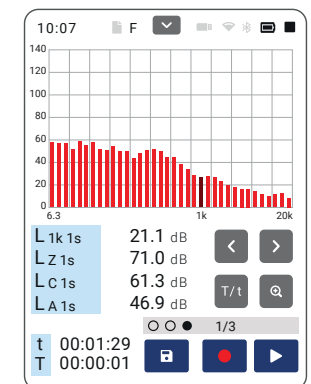
Sound Level Meter
PASS/FAIL screen



1/1 octave Analyser*
GRAPHIC screen



1/1 octave Analyser*
CURVES screen



1/3 octave Analyser*
GRAPHIC screen