


BEDROCK: UNBEATABLE VALUE FOR ITS PERFORMANCE



 inquiries@geonoise.com

www.geonoise.com



Bedrock is made for you who believe that a versatile and reliable instrument should be affordable and easy to use. We allow our instruments to do as many types of acoustical measurements as possible applicable in a wide range of different fields. The best part, our price tag is unbeatable in its class.




CHOOSING A BEDROCK INSTRUMENT THAT SUITS YOUR NEED IS INCREDIBLY STRAIGHTFORWARD. BUT IF YOU ARE STILL NOT QUITE SURE WHICH ONE MATCHES YOU BEST, CONTACT US AND WE WILL BE HAPPY TO HELP.



INDONESIA MYANMAR HONGKONG INDIA
THAILAND MALAYSIA SINGAPORE VIETNAM

SMXX SERIES

Bedrock SMxx series consist of sound analyzers that offer a high reliability, versatility and robustness.

PRODUCTS			
SPECIFICATIONS	SM30	SM50	SM90
Full-color resistive touch display	●	●	●
Class 2 electret microphone & preamp (1/4')	●	●	●
Class 1 microphone (1/2" UNC Capsule)	●	●	●
Storage	4GB	4GB	8GB
Rechargeable (2400 mAh)	●	●	●
Internal real-time clock and calendar	●	●	●
Transfer data (USB 2.0)	●	●	●
Linear range (dBA SPL)	30 - 122 dB	30 - 122 dB	25 - 130 dB
SLM IEC-61672-1:2014, ANSI SI 1.4	Class 2 / type 2	Class 2 / type 2	Class 1 / type 1
RTA 1/12, 1/6, 1/3 and 1/1 octave, IEC-61260-1:2014 class 1	●	●	●
FFT frequency analysis	●	●	●
RT 60, ISO-3382	●	●	●
Noise Curves (NR, NC, etc)	●	●	●
Long-term Leq	●	●	●
Statistical acoustics (percentiles, e.g. L10 & L95)	●	●	●
Digital storage oscilloscope (<=20 KHz)	●	●	●
AC Volt meter for line level signals	●	●	●
Loudspeaker Polarity measurements	●	●	●
Automatic level calibration procedure	●	●	●
Calibrated recording of audio on internal memory	●	●	●
Real-time calibrated USB audio device mode	●	●	●
Remote control from PC via USB	●	●	●
STIPA Pro, IEC60268-16 rev. 4 / rev. 5	●	●	●
Quick STIPA, IEC-6128- 16 rev. 4 / rev. 5	●	●	●
Full STI, IEC-60268-16 rev. 5	●	●	●
SLM, IEC-60268-16 rev. 4/5 annex J	●	●	●
Linear range, electric input (dBUV)	21 - 132 dB	21 - 132 dB	21 - 132 dB
Warranty	24 months	24 months	24 months

SOUND SOURCE

BTB65 TALKBOX



BTB65 Talkbox is a sound source for room acoustics measurement, especially designed for STIPA measurement. The sound level is calibrated so that you don't have to worry about small adjustments - you will only need to choose which sound level or vocal effort to be used. Seamless settings and control is done through an interactive LCD touchscreen.

ACOUSTIC CALIBRATORS



Verify and adjust your Bedrock Sound Analyzer with our calibrators; Class-1 and Class-2 available.



INDONESIA MYANMAR HONGKONG INDIA THAILAND MALAYSIA SINGAPORE VIETNAM



Further information:

inquiries@geonoise.com

www.geonoise.com/bedrock/