

# ST-60 PROFESSIONAL USB STUDIO MICROPHONE

## Specification:

Element: High quality condenser capsule

Polar Pattern: Uni-directional

Frequency Response: 30Hz-18kHz

Sensitivity: -32dB(0dB=1V/Pa at 1kHz)

Max. Input SPL: 130dB(at 1kHz 1% T.H.D)

Sampling Rate:16bit

ADC: 8, 11.025, 16, 22.05, 32, 44.1, 48kHz.

DAC: 32, 44.1, 48kHz.

Stereo ADC/DAC

ADC:

THD+N=0.01%

SNR=89dB

Dynamic Range=89dB

DAC:

THD+N=0.005%

SNR=96dB

Dynamic Range=93dB

Stereo output power:400mW

## Frequency Response Graph

