



# SonicPresence® SP15C Spatial Microphone

## Technical Specifications

Model	SP15C
Powering	USB 2.0
Connector	USB Type-C Plug
Sensor Matching	+/- 1dB
Resolution	16/24 bit
Sample Rate	44.1 / 48 / 88.2 / 96kHz
Frequency Response	20 to 35,000Hz
Polar Pattern	Stereo / HRTF
Sensitivity (Open Circuit at 1kHz)	-35dB (18mV) / Pascal
Maximum SPL (1kHz at 1% THD)	130 dB
Self Noise (A-weighted Typical)	< 20dB
Dynamic Range (at 1kHz)	110dB
Weight Sensors	21g (0.7oz)
Operating Temperature	-18°C (0°F) to 57°C (135°F)