

Acoustic Test Report



Test conditions

Test carried out according to ISO 3744:2010(E)

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Brand:	
Model:	
Serial #:	
Software version:	
Environment	
Environment Temperature:	
Temperature:	

Fixture placement:

Fixture was placed at least one meter from walls and ceiling, as described in the Standard ISO 3744:2010(E)

Instrumentation

Instruments used

	Equipment	Make	Туре
	Acoustic Analyser	NTI	XL2
	Audio Switch	Kramer	VS-4X
	Mic 01	NTI	M4261
Magauramant	Mic 02	NTI	M4261
Measurement	Mic 03	NTI	M4261
Microphones	Mic 04	NTI	M4261
	Mic 05	NTI	M2230

Setup The product was placed in a semi-anechoic chamber (See figure 1). The ceiling, floor and walls were all acoustically absorbent. The main dimensions of the room were 4.15 m x 3.60 m x 3.30 m (Length x Width x Height
acoustically absorbent. The main dimensions of the room were 4.15 m x 3.60 m x 3.30 m (Length x Width x Height
FIGURE 01: TEST SETUP
The product was allowed a minimum of minutes of warm-up time before measurements were performed.
Measurement method Measurements were carried out using a setup with 4 microphones. The microphones were in turn moved to the measurement positions described below.
Measurement setup:
Microphone 01 is setup
Microphone 02 is setup
Microphone 03 is setup
Microphone 04 is setup

Ambient Noise Level: Microphone 5	Fan Control Auto		Fan Control High		Fan Control Low		Fan Control Studio		Fan Control Mute	
	dB(A) @M		dB(A) @M		dB(A) @M		dB(A) @M		dB(A) @M	
	L Aqe	MAX	L Aqe	MAX	L Aqe	MAX	L Aqe	MAX	L Aqe	MAX
Microphone 01										
Microphone 02										
Microphone 03										
Microphone 04										
Avg Mics 1-4										

Results: