

Acoustic Test Report

Test conditions

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

Device tested

Make:	
Model:	
Serial #:	
Software version:	

Environment

Temperature:	
Humidity:	
AC Mains Power:	
Warm-up Time in Min:	
Ambient Noise Level: In dB(A)	

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
Measurement Microphones	Mic 01	NTI	M4261
	Mic 02	NTI	M4261
	Mic 03	NTI	M4261
	Mic 04	NTI	M4261

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)

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:

Results

Mode	dB(A) at	dB(A) at	dB(A) at	dB(A) at
	Ambient Noise Level			
Fan Control - Auto (Default)				
Fan Control - Low				
Fan Control - High				

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