

Evaluation Report

Kolink Levante



TEST EQUIPMENT

Test Environment	Hemi-Anechoic Chamber with 6 dB(A) noise floor
Conditions	25(±2) degrees Celsius, 40-50% humidity
Sound Analyzer	Brüel & Kjær 2270-S G4 & 2250-L G4
Microphone	Brüel & Kjær Type 4955-A
Mic Calibrator	Brüel & Kjær Type 4231
Data Logger	Picoscope TC-08

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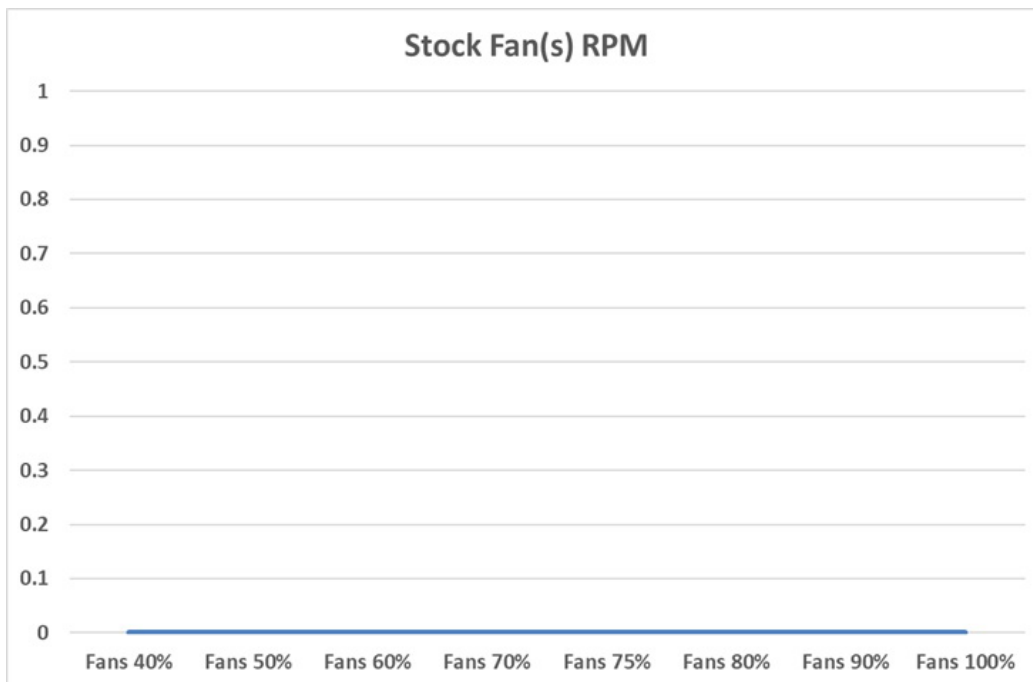
TECHNICAL SPECIFICATIONS TABLE

Brand	Kolink
Product Name	Levante
Type	Midi Tower
Dimensions (LxWxH)	440 x 204 x 475mm
Motherboard Support	Mini-ITX, Micro-ATX, ATX, E-ATX
Removable Motherboard Tray	No
Front Door/Cover	Yes
Materials Body	Steel, Plastic, Tempered glass
Materials Side Panel	Left: Tempered Glass Right: Tempered Glass
Expansion Slots	7x
Drive Bays	5.25": - 3.5 " : 2x Internal 2.5" : 6x Internal
I/O Panel	2xUSB 2.0, 2x USB 3.0, 1x audio jack, 1x mic jack, 1x RGB Button, 1x Reset Button, 1x Power Button
Pre-installed Fan(s)	Front: 3x 120mm RPG Rear: 1x 120mm RPG Top: -
Fan Support	Front: 3x 120mm / 2x 140mm Top: 2x 120mm (w/o CPU cooler)/ 1x 140mm Rear: 1x 120mm
Fan Bearing Type	no info
Fan Power Connector	6-pin proprietary fan header
Fan/LED Controller	6-slot controller
Radiator Support	Front: 120/140/240/280mm Top: 240mm (wth ODD removed)/120mm Rear: 120mm
CPU Cooler Height (Max)	165mm
VGA Length (Max)	350mm
PSU Length (Max)	240mm
Behind MB Tray Clearance/Cable Management Support	15mm
Dust Filters	Top, Front, Bottom
PSU Support	Bottom Mount, ATX
Weight	7.4 kg
Warranty	2-years

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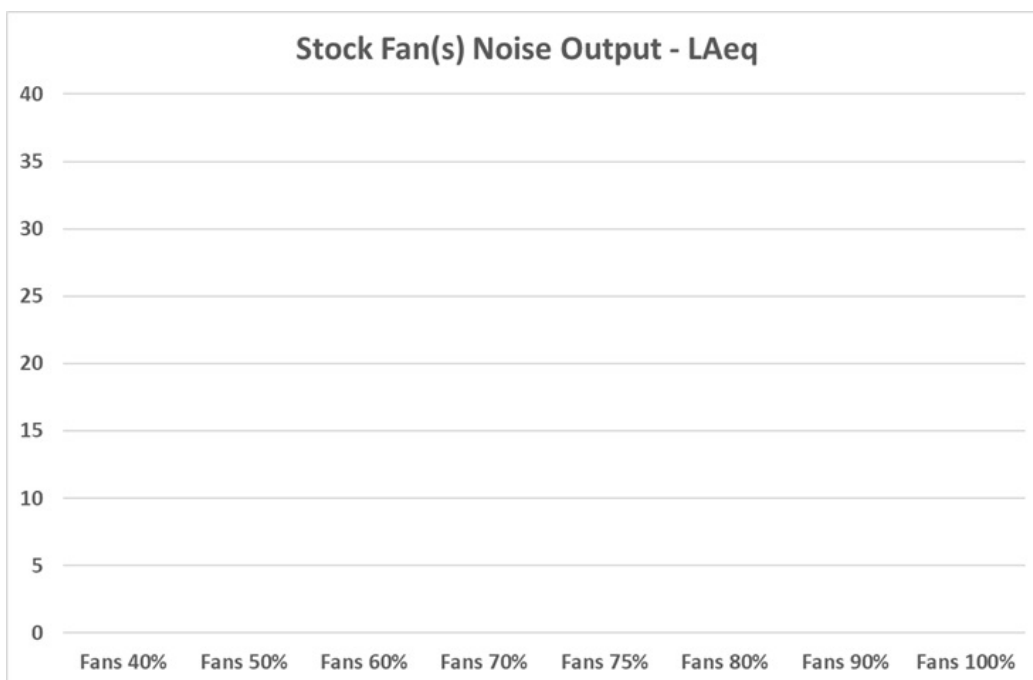
Stock Fan(s) RPM



INFO

Stock Fan Speed from 40% to 100%

Stock Fan(s) Noise Output - LAeq



INFO

Stock Fan Noise Output from 40% to 100%

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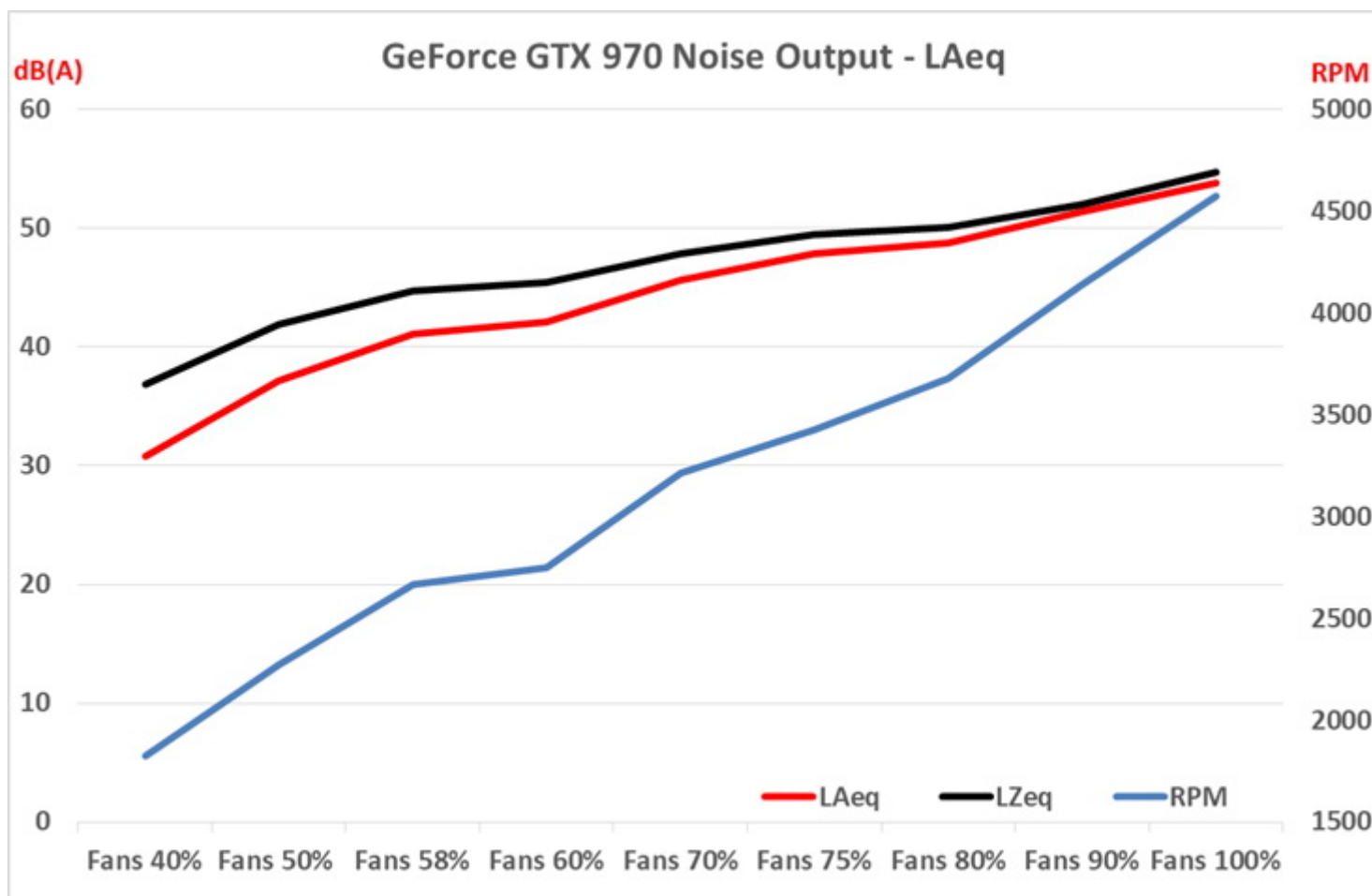
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GPU Fan(s) Noise Output - LAeq



NVIDIA GeForce GTX 970 Noise Output from 40% to 100% Fan Speed

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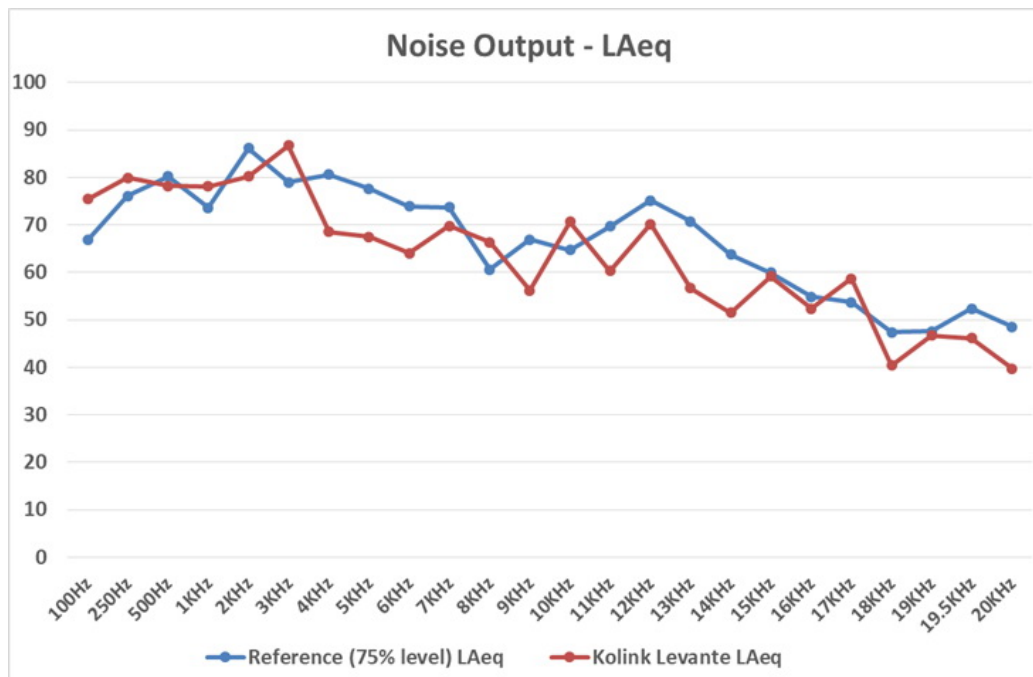
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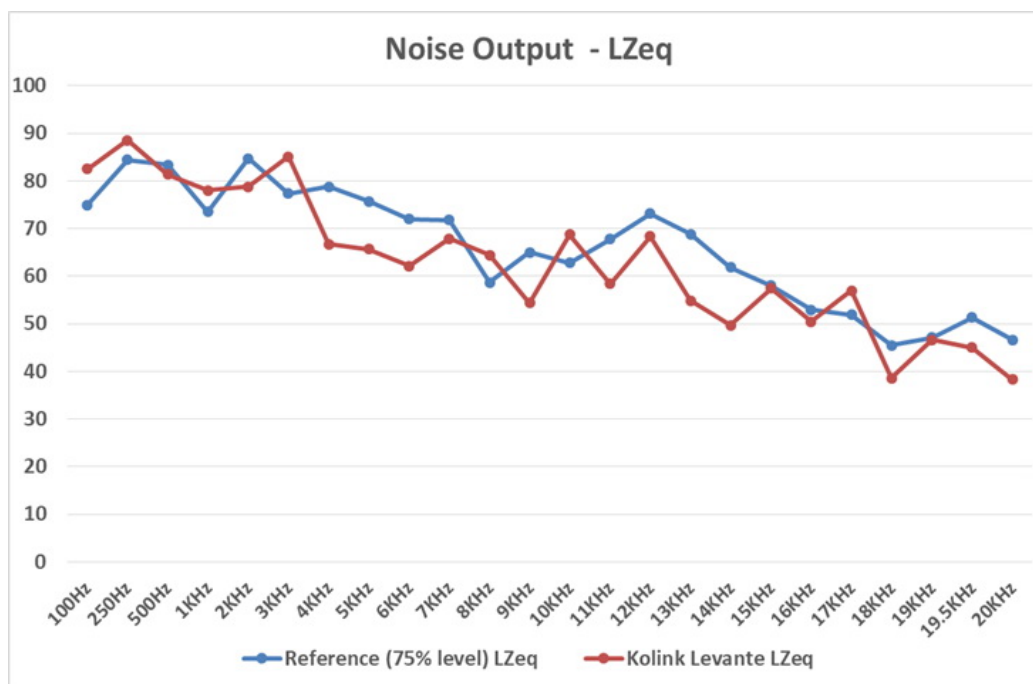
Noise Output LAeq - Test Tones



INFO

Noise Output in DB(A) from 100 Hz to 20 kHz

Noise Output LZeq - Test Tones



INFO

Noise Output in DB(Z) from 100 Hz to 20 kHz

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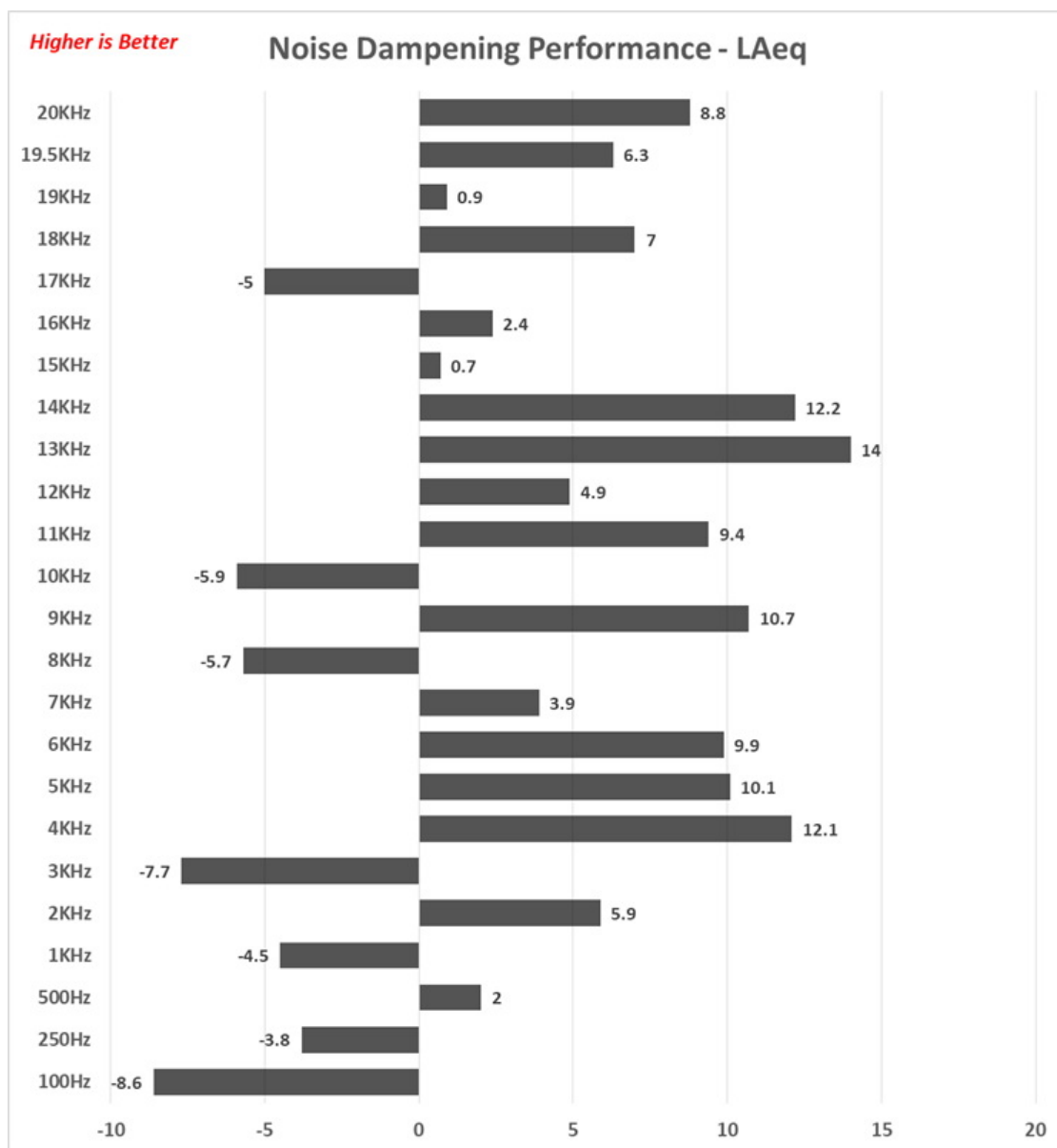
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Noise Dampening Performance LAeq - Test Tones



Noise Dampening Performance in dB(A) from 100 Hz to 20 kHz

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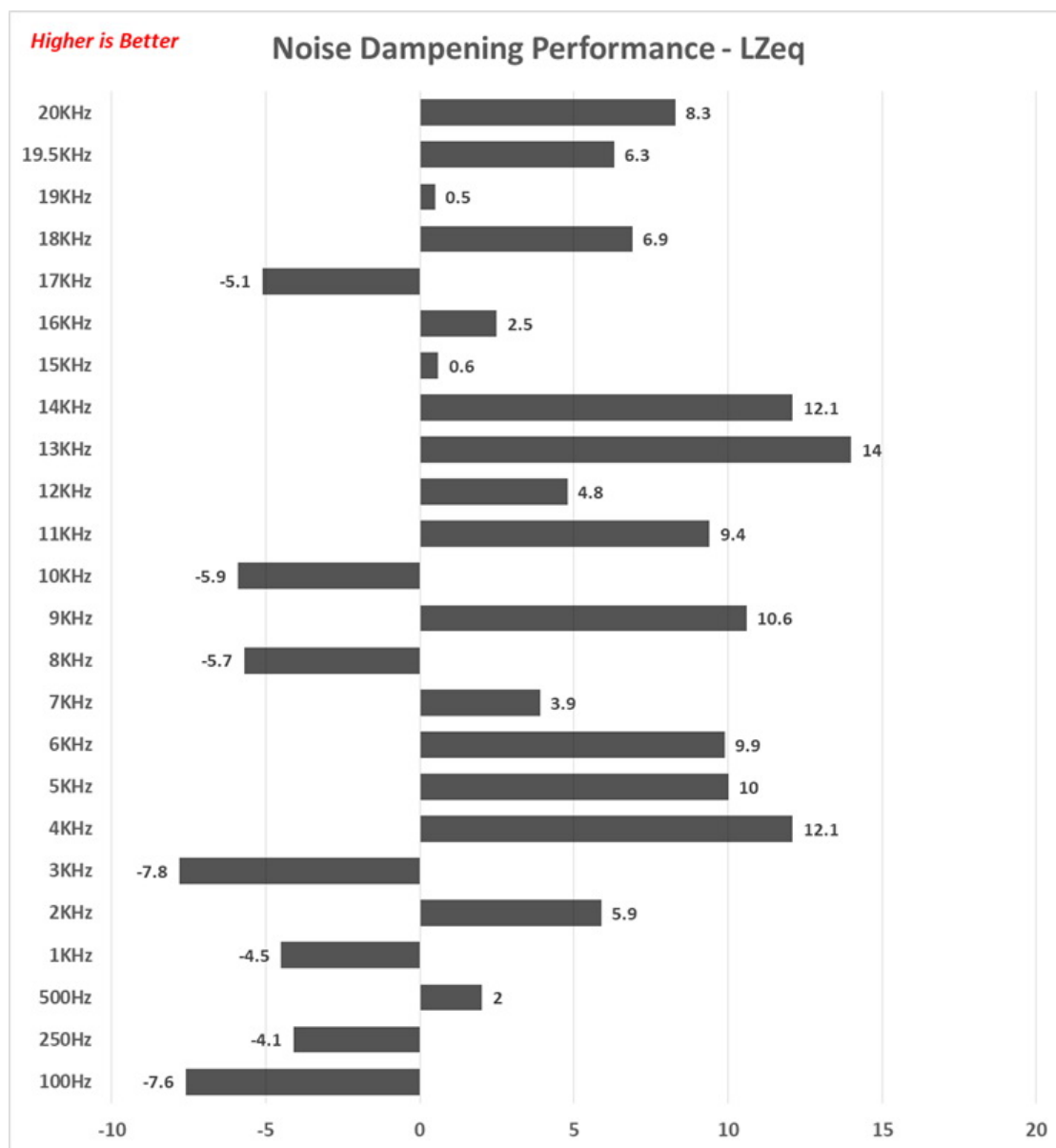
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Noise Dampening Performance LZeQ - Test Tones



Noise Dampening Performance in dB(Z) from 100 Hz to 20 kHz

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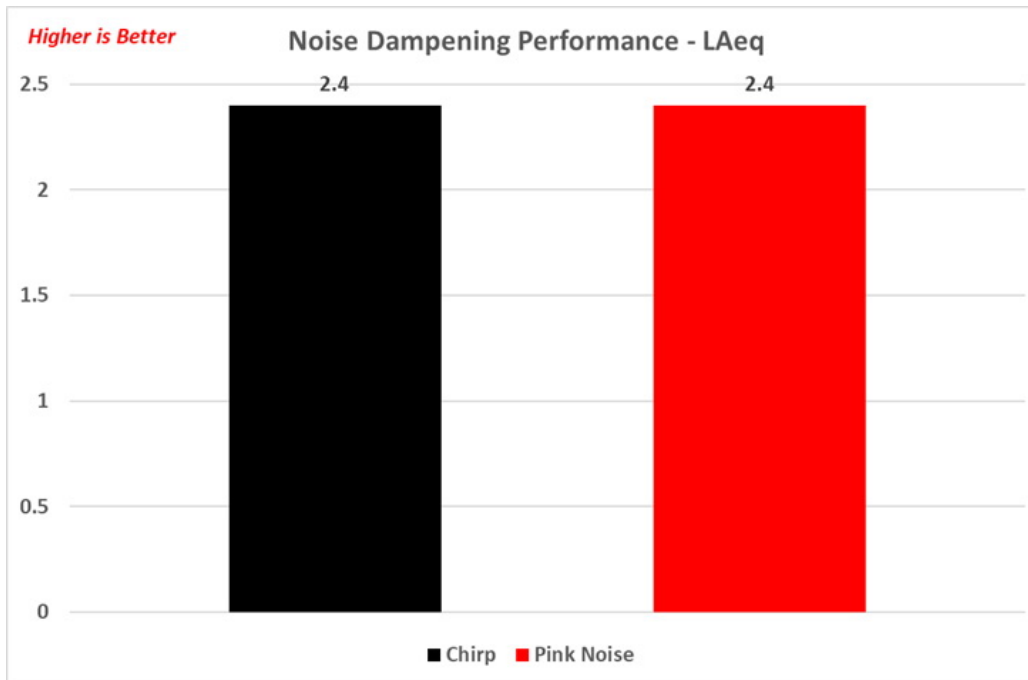
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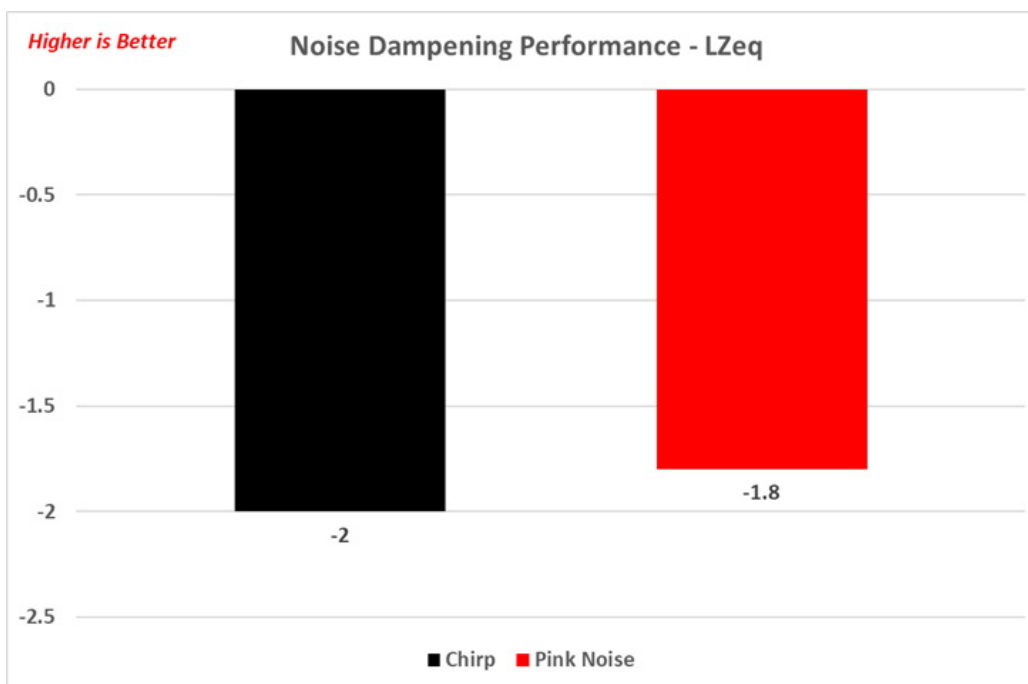
Noise Dampening Performance LAeq - Pink & Chirp



INFO

Chirp & Pink Noise Noise Dampening
Performance (dB[A])

Noise Dampening Performance LZeq - Pink & Chirp



INFO

Chirp & Pink Noise Noise Dampening
Performance (dB[Z])

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Case Photo #2



QR Code

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