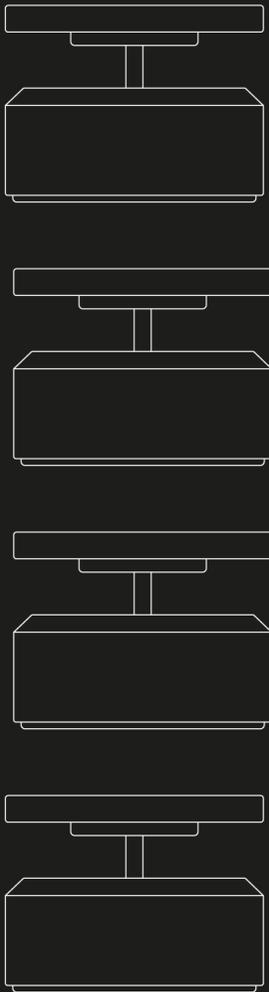


NeoLev



NeoLev

Philosophy

NeoLev is a magnetic levitation damper. *NeoLev's* eliminate direct coupling and lower related distortion. They work particularly well under nearfield monitors or hi-fi speakers, although the effect is clearly audible with any device they are placed under. Bass will become tighter and the lower mid frequencies are better separated from the low frequencies which opens up the whole spectrum.

Sonic improvements

- Higher resolution
- Increased soundstage
- Greater dynamic range
- Improved transient response
- More clearly defined bass reproduction

Recommended applications

- Speakers
- Nearfield monitors
- Turntables
- CD/DVD players

Installation

Place your *NeoLev's* in their inactive position (magnets attract each other) underneath your audio gear. Now, one by one, replace each inactive *NeoLev* with an activated one (magnets repel). If your audio component is not perfectly levelled, take the *NeoLev* that needs adjustment from underneath the device and turn the screw that adjusts the bottom magnet to set the height. Each *NeoLev* can lift up to 8 kg.

How NeoLev shields the magnetic field

While it is impossible to completely shield a magnetic field, it is possible to distort the magnetic field lines around one pole of a magnet. Remember to think about the magnetic field lines as traveling through a magnetic conductor more easily than through air. *NeoLev's* casing acts as a conductor for the vast majority of the magnetic field lines. They still must travel from the magnet's north pole to its south pole, but the path they take is manipulated by *NeoLev's* shape. This means *NeoLev's* shape relocates the place where magnetic field lines emerge into air. The effect is the same as if you bend the magnet itself into a different shape.

Dimensions

- Height: 1 1/25mm
- Width: Ø 2.16" / 48mm
- Weight: 150 g

Registration

Thank you for purchasing a Triton Audio *NeoLev*.

To register your product please go to: www.tritonaudio.com/support#registration