

Lautsänger

Headphones

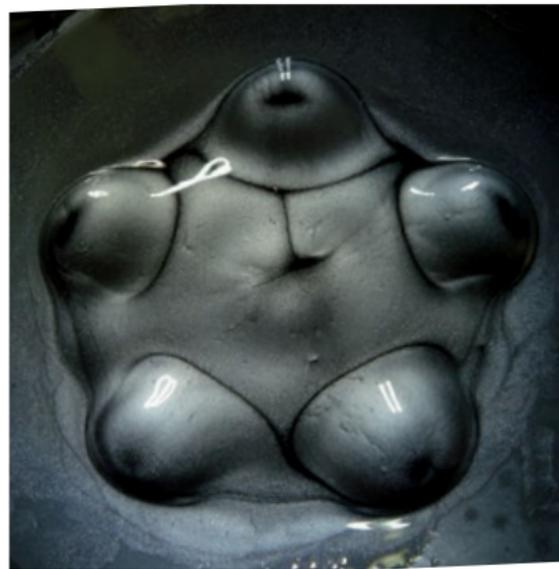


Cymatics

Living Sound

The Lautsänger technology is the result of research into Cymatics. Cymatics is a new way of research, combining art and science in understanding the phenomenon of tone and sound. Tone and Sound shape matter and material in unequivocal ways thereby acting as organizing forces.

Over many years of study we discovered specific principles which we were able to employ through our unique technology. Leveraging natural materials and skilled craftsmanship, we have deployed this technology into Cymatic Modules, which are then integrated into a carefully-selected premium headphone. The resultant modified speakers in fact display unique qualities which enable the Lautsänger headphones to become a musical instrument that produces an unforgettable sound experience.



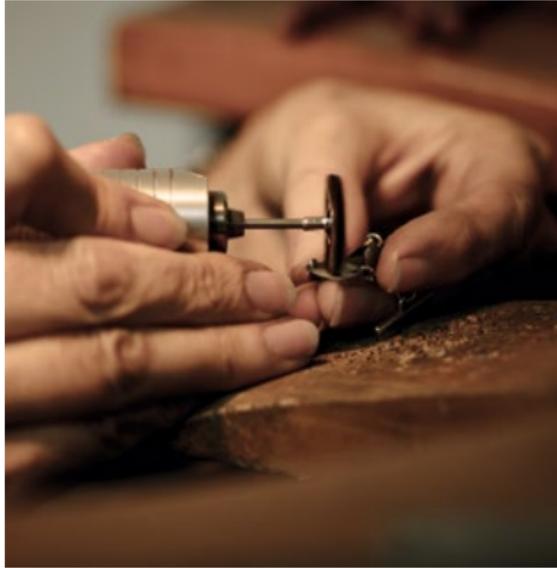
Tone and Sound shape Matter

The Craftsmanship

The transformation of the headphone as a technical device
into a musical Instrument

Creating a superior classical musical instrument requires strict adherence to acoustic design principles, selection of the finest wood, and precision shaping of the final form. Similarly, the creation of a Lautsänger employs key design principles derived from Cymatics, implemented by the finest woodcarvers, sculptors, and turners.

It takes many hours of careful craftsmanship to build each Lautsänger – truly a unique product!



Lautsänger modification requires the highest level of craftsmanship

Euphony

for Body, Spirit and Soul

„The Lautsänger, with its full, warm tone, separates the underlying voices clearly from each other, but then combines them again to form a wonderful complete overall sound. In relation to all other products that have been available to me thus far, the Lautsänger produces far superior spatial sound and breadth, be it for larger ensembles in Opera or in symphonic music.

On the other hand, I experience a clear diction in Baroque or Classical-Romantic chamber music literature as well as in Modern music. And: even after listening for long periods of time, I feel much less, if any discomfort compared with traditional headphones.“

Prof. Klaus Nagora, conductor

The headphones we start with are from Meze Audio. Meze Audio in particular offers a good foundation for modification using our Cymatic Modules, resulting in a listening experience that is second to none.

Similar to a fine musical instrument, the Lautsänger develops its fullest potential only after a few minutes. We recommend hearing-aid users to first try out our Lautsänger without the help of hearing-aids; you might be pleasantly surprised!

Unique



Masterful

We are pleased that you have chosen to experience the first Lautsänger edition.

We are continuing to develop other applications for the Lautsänger technology and invite you to stay in touch with us.

Please contact us with any special wishes or just plain new inspirations!

Your Lautsänger Manufactory

Lautsänger UG
(haftungsbeschränkt)

Brentanostr. 23
D-69434 Hirschhorn/Neckar

info@lautsaenger.com
+49 (0) 6272 55 999 05

www.lautsaenger.com

Manufactory Hirschhorn