

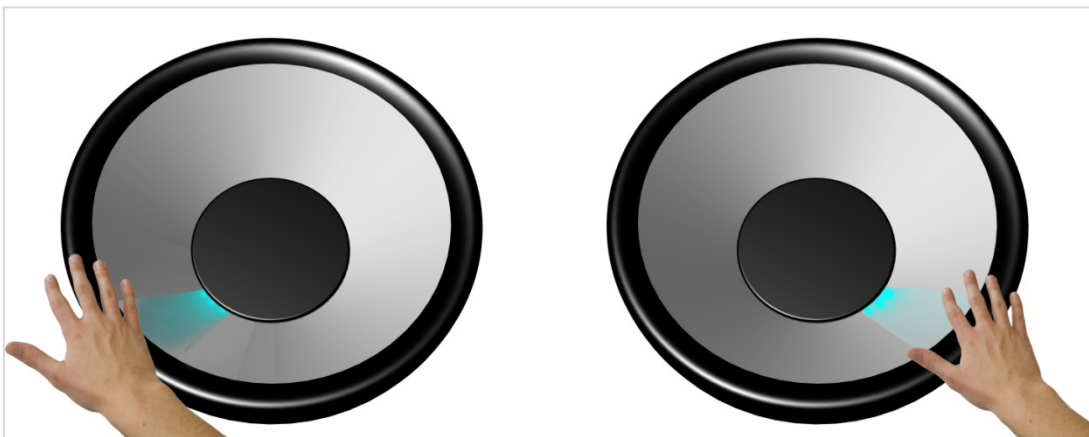
Abstract

The Sono is a sound installation which allows people to experience and create music in a new and unique way. The focus is on an expressive touchless interaction. People can create music through modulating sound samples by moving their hand within a 3-dimensional field. Sound samples can be implemented by recording of the own voice or other random sounds.



Sound Modulation

The main interaction consists of a three-dimensional field in which you can move your hand freely to modulate predefined sound fragments or recorded sounds.



Light feedback

The center ring contains lights used to provide additional feedback next to sound. The position of the light follows the movement of the hand

Record

Recording a sound fragment can be done by touching the ring with both hands and making a sound.

