

Gold Tactile Sound Transducer



A must-have item for the ultimate home theater setup. This tactile sound transducer adds a level of sensaround that is unbelievable. Experience it once and you will agree that these are a requirement in every home theater. The tactile transducer is mounted under the wood floor beneath your seating area.

It literally shakes the floor during explosive low-frequency viewing moments to add an incredible sense of realism. This effect is achieved without requiring an excessively high bass volume, which would be the only other way to even come close to getting this effect using a subwoofer. The effect also works well with heavy bass music and video games.

The transducer uses a huge 20 oz. neodymium magnet structure to produce a whopping 2.8 pounds of force per watt. At the input limit of 135 watts RMS each transducer is capable of exerting over 370 lbs. of force on the bottom of your floor. The transducers are so effective that they're used in aircraft (F14, F15, F16), Apache helicopter and Bradley tank simulators

The tactile transducer is actually a full-range 5Hz-17kHz driver. This feature gives the transducer some interesting alternative applications. Installed under an outdoor deck, the transducer will actually turn the deck into an omnidirectional speaker. It can also be installed on spas and swimming pools to provide sound that can be heard underwater.

- Applications:**
- Home Theater in Luxury Villa
 - Home Cinema Experience
 - Room sound optimization in Luxury Offices
 - Surround sound efficiency in Grand Hotels, Cineplex Cinemas

Model: SH-599

Part#: Smarthome 8248

Features

- Enjoy an explosive, ground-shaking movie theater experience in your very own home
- Thrill your friends and family with this unbelievable transducer
- Get the full bass sensation of a powerful subwoofer, but without cluttering the room with a bulky black box

Specifications

Full-range: 5Hz-17kHz driver.
Magnet Assembly:
20 oz, Neodymium
Force per watt :2.8 pounds
Rated at 135W RMS: 5 to 20,000 Hz response.

Dimensions

Size: 13.1"W x 3.6"H x 9.5"D
332 x 92 x 242 (mm)
Weight: 6.4 lbs. (2.9kg)