

AM6407**600W 12 Inch Passive Subwoofer KTV Speaker****Description**

This home theater subwoofer is designed to enhance audio-visual immersion by accurately reproducing low-frequency audio signals from 20Hz to 200Hz. When paired with the main, center, and surround speakers of a home theater system, it compensates for the insufficient low-frequency performance of standard speakers, creating a fully enveloping, three-dimensional surround sound experience.

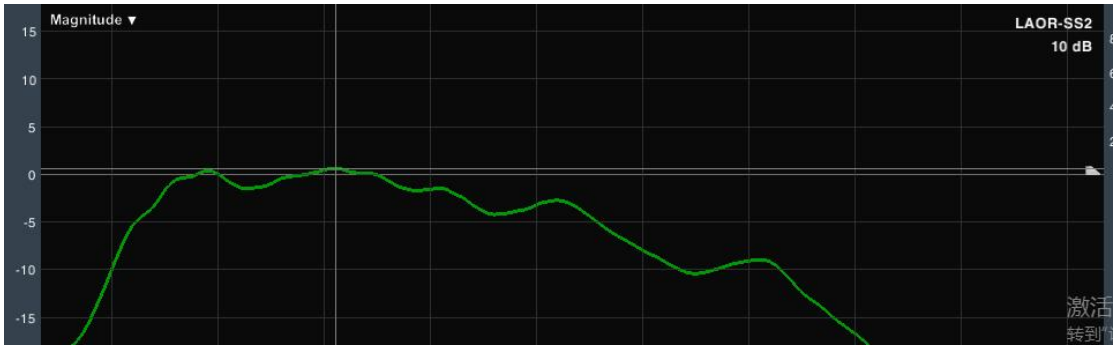
Features

- **Enhanced Low-Frequency for Entertainment:** When watching action or sci-fi movies, it accurately reproduces the low-frequency details of explosions, impacts, and earthquakes, synchronizing the visual impact with an immersive auditory experience. When playing symphonies, heavy metal, or other music, it delivers the rich texture of instruments like bass drums and bass guitars, preserving the authentic musical layers.
- **Home Karaoke Atmosphere:** When used with a karaoke system, it strengthens the low-frequency foundation of the backing music, making vocals more penetrating while creating a soundstage comparable to a professional KTV.

Specifications

Model	AM6407
Frequency Response	40Hz–200Hz (±3dB)
Sensitivity	96dB (1W/1m)
Maximum SPL	121dB (MAX)
Impedance	8Ω
Rated Power	400W
Peak Power	1600W (Peak)
Physical Parameters	
System Type	Subwoofer
Driver Unit	1×12" woofer (75mm voice coil)
Finish	Scratch-resistant black textured paint
Dimensions (H×W×D)	475×370×530 mm
Net Weight	18.5kg

Frequency Response Curve



Impedance Curve

