

# LC-2112

Two-Way, Surround & Atmos Speaker System

SURROUND & ATMOS SYSTEM





## KEY FEATURES

- Two-way speaker system design for maximum output, optimal coverage, and minimum distortion.
- High power handling, delivers clean high-resolution audio with ultra-low distortion even at high SPL
- Optimized horn aperture for ultra-low distortion, extremely uniform frequency response and excellent coverage.
- Sealed speaker enclosure delivering clean undistorted bass
- Can be used as front LCR in smaller cinema systems due to the excellent power handling

### **DESCRIPTION**

The high impact LC-2112 is a two-way surround & atmos reinforcement speaker system. This high resolution speaker utilises our ultra-long magnet design which effectively reduces the voice coil current and distortion. This in turn improves the speaker's efficiency and power, delivering a higher SPL and a clean, powerful detailed sound.

The large 3" compression horn loaded tweeter features an optimized aperture for ultra-low distortion, extremely uniform frequency response and excellent coverage.

Designed for larger cinema installations, this speaker really does deliver an exceptionally detailed 3D immersive sound

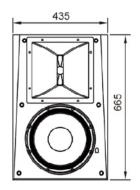
# **SPECIFICATION**

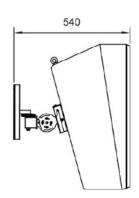
#### LC-2112

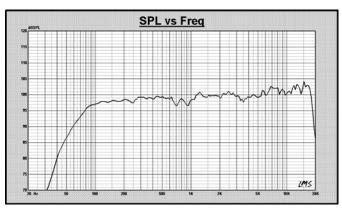
BASS / MID:	1 x 12" MFLF Driver
HORN:	1 x 3" Compression HF Driver
POWER:	600W
SENSITIVITY (2.83v/1m):	99dB
IMPEDANCE:	8Ω
MAX PEAK OUTPUT:	133dB
CROSSOVER:	1.3kHz
COVERAGE (HxV) -6dB	120°x70°
FREQUENCY RESPONSE:	50Hz - 20kHz
DIMENSION (WxHxD):	435 x 665 x 540mm
WEIGHT:	20kg



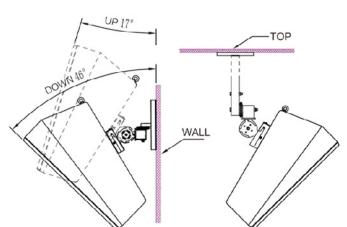
# DIMENSIONS Dimensions in mm

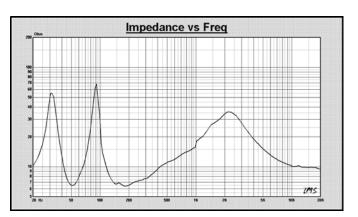






Frequency Response





Impedance