

# LC-3212-LCR

Three-Way, Bi-Amplified, Screen Speaker System

SCREEN SYSTEMS







## **KEY FEATURES**

- Ultra-long magnet design 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 sound.
- Three-way design improving intelligibility of dialogue compared to a conventional two-way speaker system.
- Horn loaded Mid and tweeter section features an optimized aperture for ultra-low distortion, and extremely uniform frequency response.
- Designed for cinema installations with minimal behind screen depth, the LC-3212-LCR has a footprint of only 248mm.
- Sealed enclosure design delivers clean bass with minimal distortion at high SPL
- Designed for high end home cinema and small commercial applications

#### **DESCRIPTION**

Introducing the LC-3212-LCR high resolution three-way bi-amplified screen speaker system. LNC's latest technical innovations are integrated into this screen speaker system. Featuring an optimized aperture waveguide, maximum power handling along with extremely low distortion. The screen system provides seamless transitions between screen speakers.

### **SPECIFICATION**

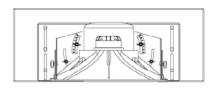
# LC-3212-LCR

2 x 12" LF Driver
1 x 6.5" MF Driver
1 x 1.75" Compression HF Driver
600W (LF Driver) / 120w (MFHF Drivers)
97dB (LF Driver) / 105dB (MFHF Drivers)
LF: 4Ω / HF: 8Ω
131dB / 132dB
300Hz
90°x45°
36Hz - 20kHz (Bi-Amped)
645 x 1248 x 248mm
41.5kg

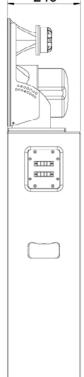


#### **DIMENSIONS**

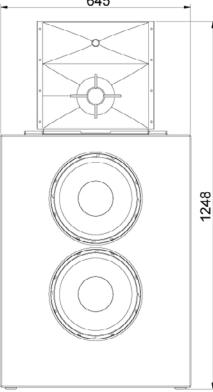
Dimensions in mm



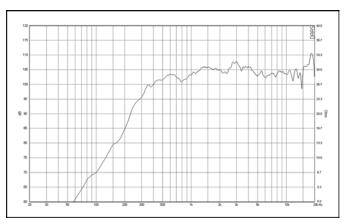




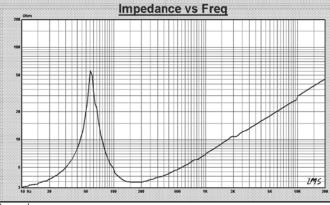




Low Frequency Response



Medium-High Frequency Response



Impedance