## **TLA-12**



## **SPECIFICATIONS**

Model	TLA-12 (Dual 12″ 2way full range
	line source system)
Power Handling	800W RMS / 1600W Program
Frequency response	43~19KHz
Average Sensitivity	113dB
Max SPL	148dB (1box)
Nominal Impedance	8Ω
Nominal	110°(H) x 5°(v) a bove 750Hz
Directivity(-6dB)	
Low Frequency Driver	Custom made 2×12″ Beyma driver /
	Neodymium magnet, 4" Titanium Voice coil
High Frequency Driver	Custom made 2×3 Beyma driver /
	Neodymium magnet, 3" Titanium Voice coil
Flying Hardware	Integrated Rigging
Connectors	2x NEUTRIK Speakon® NL4MP (1+/1-)
Cabinet	CNC made with tongue and grove
	assembly 18&25mm birch plywood
Finish	Touring grade textured black mat
	rubberized coating
Dimensions	975 x 360 x 460mm
Weight	46kg net, 52kg gross

## <u>Images</u>



## Detail

TLA is specially designed for large scale concert halls. They feature perfect low-pitched sound playing from 4" (100mm) Neodymium driver and powerful magnet. In particular, the low-pitched unit designed by our own special coating remains intact without any transformation over time, and it is designed to have the excellent performance in spite of an amplifier's degradation. In addition, its 3" titanium-compressed driver applied in medium and upper range and network design superiorly play sounds in order for audiences to be able to be fascinated by acoustic performance surrounded by plentiful low-pitched sounds and natural and clear performance. Also, an enclosure designed with specially-bonded plywood doesn't generate unnecessary resonance around speakers. The TLA series is designed to be one with the TLA-181 Sub-Woofer.