LUCASACS



TS8 DSP - TS8

Single 8" Full Range Speaker

Features

TS 8 is single 8" passive two way full range at 8Ω . Rather than a normal coaxial driver, utilizing a creative design of coaxial structure – a 1.4" (36MM voice coil) with 80° x 80° horn is placed onto a 8" 50MM voice coil) symmetrically, which makes TS 8 perform perfectly with not only accurate sound image and high fidelity but also powerful dispersion. Thanks the multi-angle enclosure, TS 8 is suitable for use as stage monitor. The 4 nylon strips offer protection to the enclosure away from scratches. Meanwhile, TS 8 comes up with various rigging and mounting options to meet the needs of most kinds of touring and installation applications. TS 8 Can be polemounted on bass speakers (TS 15B | TS 15ASB) as PA or satellite system.



Technical Specifications

Frequency Response	90Hz20kHz(±3dB) 60Hz20KHz(-10dB)
LF Driver	1 x 8" woofer(75mm voice coil), Ferrite
HF Driver	1 x 1.75"(1" throat) Ferrite compression diver(36mm voice coil)
Nominal Coverage	80° x 80°-100° x 100°-120° x 120°
Impedance	8Ω
Sensitivity(@1w/1m)	94dB
Power Rating	300 W-600 W-1200 W
Max. SPL	119dB SPL, 129dB peak
Dimensions (H x W x D)	430 x 240 x 256 mm
Weight	11 kg
Riggings	7 x M8 points, dual pole mount
Connection	2 x Neutrik NL4MP, 1+1-
Enclosure	15mm, 18mm multilayer plywood
Finish	Black water-based paint
Grille	Black steel mesh + acoustic transparent cloth