

TS10 DSP - TS10

Single 10" Full Range Speaker

Features

TS 10 is single 10" passive two way full range at 8Ω. Rather than a normal coaxial driver, utilizing a creative design of coaxial structure – a 1.4" (44MM voice coil) with 80° x 80° horn is placed onto a 10" 75MM voice coil) symmetrically, which makes TS 10 perform perfectly with not only accurate sound image and high fidelity but also powerful dispersion. Thanks the multi-angle enclosure, TS 10 is suitable for use as stage monitor. The 4 nylon strips offer protection to the enclosure away from scratches. Meanwhile, TS 10 comes up with various rigging and mounting options to meet the needs of most kinds of touring and installation applications. TS 10 Can be pole-mounted on bass speakers (TS 15B | TS 15ASB) as PA or satellite system.



Technical Specifications

Frequency Response	70Hz--18KHz(±3dB) 55Hz--20KHz(-10dB)
LF Driver	1 x 10" woofer(75mm voice coil), Ferrite
HF Driver	1 x 1.75"(1" throat) Neodymium compression diver(44mm voice coil)
Nominal Coverage	80° x 80°-100° x 100°-120° x 120°
Impedance	8Ω
Sensitivity(@1w/1m)	94dB
Power Rating	500 W-1000 W-2000 W
Max. SPL	122dB SPL, 130dB peak
Dimensions (H x W x D)	545 x 297 x 330 mm
Weight	20 kg
Riggings	17 x M8 points, 4 x φ8 PIN + 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