

# SUBWOOFERS

## T SUB UNPOWERED

With the T SUB subwoofer KS AUDIO has set a new benchmark for a very impressive subwoofer performance.

The T SUB makes an impressive bass fundamental, even in the lowest octave of the low frequency band. The T SUB produces the frequencies that your ears expect in large spaces and in open air applications. This is achieved by the use of eight highly resilient 10" long-throw woofer with a 30 mm voice-coil, an extra long excursion and double magnets.

The relatively small moving mass of the coated membranes in connection with push-pull technology produces a precise in-and out transient response. The drivers are designed in specially engineered enclosures with exact acoustically tuned properties. This minimizes any possible distortion.

The performance is much more impressive than with any conventional divers sizes like 12", 15", 18" or even larger sizes.

The speaker cabinet itself has very little vibration due to its strategically reinforced plywood construction.

The speaker cabinet construction is, like all KS AUDIO systems, built from birch plywood with an extremely robust charcoal colored Polyurethane coating. At your request the finish available can be changed to any desired color from the RAL color charts. Handholds, 4 stable wheels and a protective grill, with or without acoustic foam, are further features of this high-quality product.

The T SUB is the perfect low frequency extension enclosure for many other KS AUDIO top enclosures and in particular for the C LINE and T LINE Arrays. The T SUB should be driven by the KS AUDIO power amplifiers TA4D or TA2D.

Please note, all specifications are only achieved using KS AUDIO amplifiers and controllers.



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### Technical Specifications

frequency response  
output SPL (pink noise at 6dB crest factor)  
dispersion angle (horizontal x vertical in degrees)  
recommended amplifier / system controller type  
transducer  
power rms / peak in Watts (AES standard)  
amplification / x-over  
input / output connectors  
cabinet  
grill  
finish  
dimensions (height x width x depth)  
weight (without options)  
features  
options

### T SUB unpowered

35 -70/ 120Hz +/- 3dB controlled  
134dB / 140dB peak  
omni directional  
KS CA 4D, TA 2D or TA 4D / D MOD® or FIRMOD2®  
8 x 10" x-treme long excursion  
1,600 / 3,200  
woofer mode / high cut 70 or 120Hz (switchable)  
Speakon NL4  
birch plywood  
perforated RVS + acoustic foam (inside)  
charcoal polyurethane  
58 x 116 x 88 cm 22.8" x 45.7" x 34.6"  
108 kg 176 lbs  
8 handles, 4 wheels  
black HD cover, frontcover, finish available in 200 RAL colors

