



Description

The Thunder-KS3PI is a high-performance 21" passive subwoofer designed to deliver deep, powerful low frequencies for professional audio applications. Featuring a neodymium magnet woofer, it offers a frequency response of 30 Hz – 150/300 Hz, with a DSP-controlled low-pass crossover for precise sound tuning.

With an impressive peak power of 2800W and a maximum SPL of 139 dB, the KS3P ensures exceptional output and omnidirectional coverage. Built from polyurea-coated birch plywood, it provides durability and resistance to demanding environments. Its IP54 rating ensures protection against dust and water splashes.

Thunder-KS3PM is also available with specialized marine treatment against salt and corrosion make it suitable for demanding marine environment.

Available in black, white, or custom RAL colors, it's a versatile choice for any setup.

- 21" neodymium magnet woofer
- 30 Hz - 150/300Hz (-6dB) crossover dependant
- DSP-controlled, Low Pass @ 150 Hz, preset dependant
- 2800W peak @4 Ω
- 139 dB Max SPL
- Accessories available for ground stacking and suspended array configurations
- Driven by Kommander-KA104 or Kommander-KA208 amplifier
- Available in black and custom RAL color
- Specialized marine treatment against salt and corrosion with Thunder-KS3PM I



Thunder-KS3P I

Technical Specifications	
Type	Passive subwoofer
Transducers	21" neodymium magnet woofer
Frequency Response ¹	30 Hz – 150/300 Hz (-6 dB) crossover dependant
Crossover	External DSP-controlled, Low Pass @ 150 Hz up to 300 Hz, preset dependant
Max SPL ²	139 dB peak
Nominal Impedance	4Ω
Rated Power	2800 W peak
Coverage	Omni
Connectors	2x SpeakON NL4 2+ 2- signal / 1+1- link

Handling & Finishes	
Dimensions (WxHxD) ³	735 x 580 x 700 mm (28.9 x 22.83 x 27.56 in)
Weight	49,2 kg (108.5 lb)
Material	Polyurea coated birch plywood
Color	Black, custom RAL
IP Rating ⁴	IP54
KS3PM I marine grade IP Rating ⁵	IP55

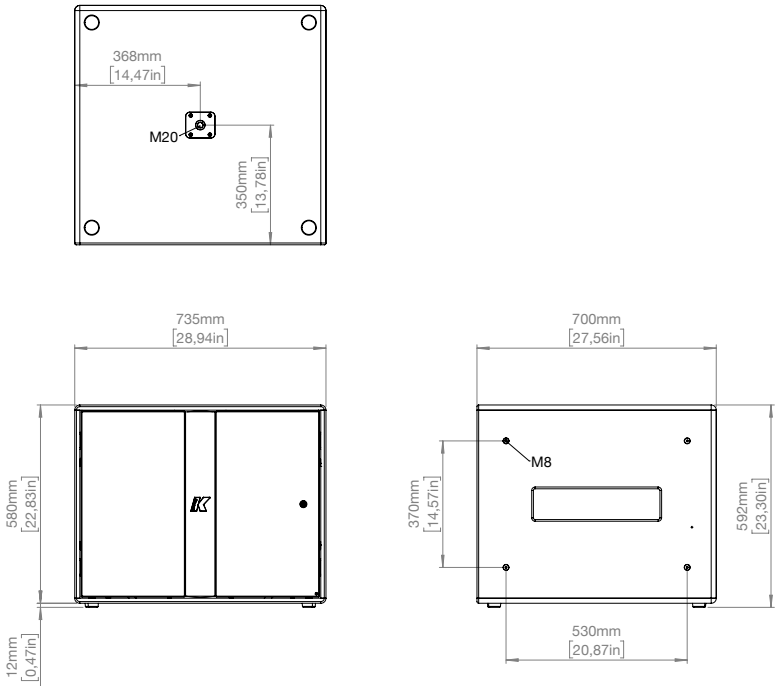
¹ With dedicated preset according to the midrange crossover point.

² Maximum SPL is calculated using a signal with crest factor 4 (12dB) measured at 1 m.

³ Included 17 mm (0.7 in) removable rubber feet

⁴ More water protection with K-AMPCOVER II and K-IP65KITB and K-IP65KITA

⁵ K-AMPCOVER II and K-IP65KITB and K-IP65KITA included in Thunder-KS3PM I



Notes:
Passive loudspeakers require dedicated presets loaded onboard K-array amplifiers.
New materials and designs are introduced into existing products without previous notice.
Present systems may differ in some respects from those presented in this catalog.