



Description

Introducing the Firenze-KS7P I: Pour impressive subwoofer system, with dual 21" cone-drivers with neodymium magnets and 5.31" voice coils. This powerhouse represents a substantial upgrade from its previous iteration, featuring new drivers for increased efficiency and compactness. Engineered to be fully closed, this design choice ensures consistent back loading on the drivers, effectively eliminating port air turbulence for pristine audio reproduction even at the most demanding levels.

The rear panel of the Firenze-KS7P I offers practical and powerful analog CA-COM connections for optimized configurations and system setups. Despite its passive nature, this subwoofer seamlessly interfaces with the dedicated fully-featured amplifier platform, the Kommander-KA208LIVE, leveraging its advanced DSP capabilities for precise control and optimization.

This synergy between the Firenze-KS7P I and the KA208LIVE creates the perfect coupling solution with the Firenze-KH7P I line array element, resulting in a seamlessly integrated and highly adaptable audio system. Whether deployed as part of a large-scale concert setup or a sophisticated audio installation, this combination offers unparalleled performance and flexibility.

With the Firenze-KS7P I, configuring gradient/cardioid dispersion and end-fire arrangements is effortless, thanks to processing capabilities of the KA208LIVE DSP. Offering up to 2 seconds of input delay and extensive frequency shaping options, users can fine-tune the subwoofer's response to suit the acoustics of any venue or application.

- 2x 21" Neodymium magnet drivers with 5.31" voice coil
- Fully enclosed design to minimize air turbulence for a high precision impulse response.
- Gradient/cardioid dispersion pattern and end-fire configurations for advanced bass setups.
- Dedicated amplifier Kommander-KA208LIVE
- 146 dB_{peak} max SPL
- CA-COM IN - CA-COM LINK connections
- 8Ω load impedance per channels
- Extreme compactness and power
- Complete concert system configuration with KH7P I line array element and Kommander-KA208LIVE amplifier
- Stainless Steel
- Black

All Firenze-KS7PI components are designed by the K-array R&D department and are custom made under the K-array quality control system.

Firenze-KS7PI

Technical Specifications	
Type	Passive subwoofer
Transducers	2x21 Neodymium magnet woofers with 5.31" voice coil
Frequency Response ¹	25 Hz - 120 kHz (-6 dB)
Max SPL ³	146 dB peak
Coverage	Omni
Rated power	2x 5000W
Nominal Impedance	CH1: 8 Ω CH2: 8 Ω
Connectors	CA-COM IN - CA-COM LINK

Handling & Finishes	
Material	Wood
Color	Black, White, Custom RAL
IP Rating	IP53
Dimensions (WxHxD)	1162 x 590 x 851 mm (45.7 x 23.2 x 33.5 in)
Weight	98 Kg

¹ With dedicated natural preset.

³ Maximum SPL is calculated using a signal with crest factor 4 (12dB) measured at 8 m then scaled at 1 m. - natural preset dependent.