

# L-Acoustics KS28 Subwoofer

The KS28 is a reference subwoofer designed to extend the frequency response of large format systems. It features two high excursion, 18" direct radiating transducers mounted in a bass reflex tuned enclosure. The L-Vents reduce turbulence and port noise at high levels while also increasing LF efficiency.

The KS28 operates down to 25 Hz. The excursion capability of the transducer, combined with L-Vents contributes to deliver a high SPL, with low distortion. The KS28 can offer standard or cardioid directivity, by combining physical deployment and the suitable preset.

The KS28 is the first L-Acoustics enclosure to fully utilize the LA12X amplified controller power. The LA12X ensures advanced crossover functions, linearization and L-Drive protection of the transducers. Its on-board library offers standard and cardioid presets, each available with two low-pass filters to accommodate various coupling conditions and LF contour requirements.



## FEATURES | SPECIFICATIONS | BENEFITS

- **Dimensions:** 53.2" x 28.3" x 21.7"
- **Low Frequency Limit: (-10 db):** 25 Hz
- **Maximum SPL:** 143 dB
- **Directivity:** Standard or cardioid
- **Transducers:** 2x18" neodymium, aluminum die cast basket
- **Nominal Impedance:** 4  $\Omega$
- **Connectors:** IN: 4-point speakON®
- **Rigging and Handling:**
  - Flush-fitting 2-point rigging system
  - 6 ergonomic handles, 2 ground runners, 8 side runners
- **Weight:** 174 lbs
- **Cabinet:** Premium grade beech and birch plywood



SHOW TECHNOLOGY