



Description

High-end subwoofers are specially designed for low-frequency energy expansion in large spaces and are suitable for various performance venues such as theaters, cultural performances, multi-purpose halls, multi-purpose gymnasiums, studios, live houses, etc.

Features

- *The cabinet adopts 18mm high-density birch cabinet + direct acoustic design, which optimizes both rigidity and acoustic performance. The surface is environmentally friendly water-based spray paint, which is wear-resistant and moisture-resistant, and can adapt to harsh stage environments .
- *The integrated stamped metal mesh cover is embedded with acoustic filter cotton to block dust and liquid corrosion, extend the life of the unit, and maintain low-frequency transparency .
- *The mesh cover is stamped in one piece, which is sturdy and stylish. The inside is padded to prevent dust or liquid from entering and affecting the sound quality, protecting the speaker and increasing its service life .
- *Dual 18-inch custom high-power woofers, with a low-frequency dive as deep as 30Hz (-10dB), a peak power of 6400W, and a burst of 141dB high sound pressure level, provide solid and powerful low-frequency energy for large spaces, releasing a rich, powerful and shocking low-frequency effect.
- *Full-process professional acoustic testing ensures that the frequency response curve of each speaker is highly uniform, meeting the matching requirements of large array systems .
- *Professional-grade speaker sockets optimize electrical transmission stability and seamlessly connect to mainstream sound reinforcement systems.



Specification

Type	Subwoofer
Rated power	1600W
Peak power	6400W
Nominal impedance	4Ω
Frequency range (-10dB)	30Hz - 150Hz
Sensitivity (±3dB)	103dB
Maximum sound pressure level (rated/peak)	135dB/141dB
speaker unit	18 "(100mm) ×2
Net weight	89 kg
Dimensions (W×D×H)	1200×650×520 mm