

AK-12MP

SPECIFICATIONS

Model	AK-12MP (12" 2way full range Active
Power Handling	Monitor system) 600W
Frequency Range	43Hz -20KHz
Frequency Response	55Hz -19KHz
Average Sensitivity	98dB(W/m)
Max SPL	128dB(PEAK/1M ±3dB)
Nominal Impedance	8Ω
Nominal Directivity	90°(H) x 60°(V) Horn Rotable
Low Frequency Driver	Titanium Diaphragm 75mm(3") Coil / 310mm(12") woofer
High Frequency Driver	Titanium diaphragm 44mm(1.75") Coil Compression driver
Connectors	2 x XLR Female
Enclosure	CNC made with tongue and grove assembly 15mm birch plywood
Finish	Touring grade textured black Paint coating
Dimensions	450mm(W)×390mm(H)×550mm(D)
Weight	24.5kg net



<u>Images</u>







Detail

AK-powered speakers are the latest technology-applied near-to-perfect D-class amplification output system, which is applied to reinforce low-pitched sound heating amplification that experienced a lack of D-class amplification. Therefore, the 75mm titanium diaphragm is applied into our speakers even though they are a small active speaker system and offers solid and deep base sounds that have never been heard from other powered monitors. Also, their medium-to-high frequency range applied with 1.75" titanium-compressed driver establishes the best monitoring environment for professional performers with clear and even sound pressure.