

SUB-300A

PA Active Subwoofer

DESCRIPTION :

The Ahuja SUB-300A is a 300W PA active subwoofer with 12" LF woofer. It is fitted with a heavy duty 30.48cm (12") speaker in a painted plywood cabinet, with black metal grille protection. Built-in 300W RMS amplifier, the SUB-300A also has built in active crossover with 100Hz high pass filter.

No external crossover is required. The SUB-300A can be driven by any standard mixer.



FEATURES :

- SUB-300A is a powered sub-woofer designed for excellent low frequency reproduction in music programmes and other PA applications.
- Fitted with a heavy duty 30.48cm (12") speaker in a painted plywood cabinet, with black metal grille protection.
- Built-in 300W RMS amplifier, the SUB-300A also has built in active crossover with 100Hz high pass filter. No external crossover is required. The SUB-300A can be driven by any standard mixer.
- Link/Loopthrough Output is provided to connect an additional SUB-300A.
- Built in Clip Limiter, to guard against accidental overloading of the input.
- Volume Control, Ground Lift Switch and Phase Reversal Switch provided.
- High Pass output which can be used to drive the top speaker without any external Crossover.

SPECIFICATIONS :

AC Power Consumption	400 VA
Power Output	300W RMS
Input	1V / 0dBu
Frequency Response (-6db)	47-125 Hz
SPL at (1W/1m)	96dB
Max. Rated SPL	121dB
Low Frequency Speaker	1 × 304.8mm (12") with Ø63.5mm (2.5") Voice Coil
Input Connectors	LEFT/MONO: COMBO (XLR+ 1/4" Stereo Jack), RIGHT: F/XLR, LINK L&R: 2×M/M
output Connectors	LEFT/MONO & RIGHT: 2×M/XLR

Protection	AC: Fuse 1×3A (T 3A L)
Power Supply	AC: 220-240V 50/60Hz
Dimensions	W530 × H370 × D480 mm
Weight	18.60kg

Specifications from the official Ahuja catalogue. Issued for customer reference.