

ALIVE 510

Professional Active Loudspeaker

DESCRIPTION :

The Ahuja ALIVE 510 is a 300W professional active loudspeaker with a moulded cabinet. Balanced Line Output through XLR connector for easy connection of multiple ALIVE speakers.

Built-in DSP processor with presets; Music, DJ/Club, Live and Speech.



FEATURES :

- Attractive Plastic moulded cabinet. Product designed for use in a wide variety of PA and Musical Instrument applications.
- Built-in DSP processor with presets; Music, DJ/Club, Live and Speech.
- Balanced XLR combo connector for MIC & LINE inputs.
- Balanced Line Output through XLR connector for easy connection of multiple ALIVE speakers.
- Active Bass/Mid/Treble controls for proper shaping of Low/Mid/High frequency levels.
- Built-in limiter which is tuned optimally for speaker protection.
- Built-in MP3 player with BT facility.

SPECIFICATIONS :

Power Output (Bi-Amp)	LF: 280W RMS at 1% THD Class D, HF: 20W RMS at 1% THD Class D
Output Regulation	Better than 0.5dB
Input Channels	INPUT-1: LINE Input 775mV through XLR combo or RCA, INPUT-2: MIC/Line switch
Frequency Response	50-20,000Hz $\pm$ 3dB
DSP Processor	Built-in Preset Options: Speech, Music, Club/DJ, Live
Signal to Noise Ratio	60dB
Tone Controls	Bass: $\pm$ 12dB, Mid $\pm$ 12dB, Treble $\pm$ 12dB
Output	Line Output - 775mV (through M/XLR)
Protections	AC: Fuse 1 x 3.15A (T 3.15AL)
Power Supply	AC: 220-240V 50/60Hz
Dimensions	W330 x H575 x D310 mm
Weight	13.45 kg

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