

TZA-7000

2 ZONE PA MIXER AMPLIFIER

DESCRIPTION :

The Ahuja TZA-7000 is a 700W 2 zone PA mixer amplifier. Separate groups of speakers simultaneously on 'Mono' mode. Ideal for Places of Worship.

It has a box speaker/driver unit selector switch for each zone. Bass boost defeated at driver unit position for safer operation of driver units.



FEATURES :

- Ahuja model TZA-7000 is rugged, reliable, cost-effective 700 watts Two Zone Amplifier. TZA-7000 is ideal for multi-speaker installations where a user needs to separately set power levels for two separate areas such as indoors & outdoors.
- 6 Mic & 2 Aux Inputs.
- 'Stereo' Music Operation for DJ programmes.
- Facilitates connection and operation of two
- separate groups of speakers simultaneously on 'Mono' mode. Ideal for Places of Worship.
- Line Input & Output on each zone for connecting to a Mixer and Booster Amplifier respectively. Preamplifier output for recording.
- Box Speaker/Driver Unit selector switch for each zone. Bass boost defeated at Driver Unit position for safer operation of driver units. Zone On/Off facility.
- Resettable circuit breaker for protection against overload and short circuit.
- Instant transfer to DC power (Car Battery) if AC power fails.
- Bar Graph Signal Display.

SPECIFICATIONS :

Power Output	500W + 500W Max., 350W + 350W RMS at 10% THD, 300W + 300 RMS at 5% THD
Output Regulation	2 dB, no load to full load at 1kHz
Input Channels	Mono 6 × Mic 0.6mV/4.7kOhm, 2 × Aux 100mV/470kOhm, Stereo L/R 200mV/100kOhm
Frequency Response	50-15,000Hz ±3dB
Signal to Noise Ratio	60dB
Tone Controls	Bass: ±10dB at 100Hz, Treble: ±10dB at 10kHz
Outputs	Preamp 200mV/600Ohm, Line 1V/1kOhm
Speaker Outputs	4Ohm, 8Ohm, 70V & 100V for each zone

Power Supply	AC: 220-240V 50/60Hz DC: 36V (3×12V Car Battery)
Power Consumption	AC: 1100VA DC: 13A
Domensions	W510 × H185 × D470 mm
Weight	39.8kg

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