

ZXA-500DP

Dual Channel Amplifier

DESCRIPTION :

The Ahuja ZXA-500DP Dual Channel Amplifier with 500 Watts. The ZXA-500DP is a professional dual-channel power amplifier (250+250 Watts). ZXA-500DP comes with built-in MP3 playback facility with remote control.

Backlit LCD display. Bluetooth and FM facility. Digital recorder facility.



FEATURES :

- Designed for use in wide variety of PA applications specially requiring high quality music.
- Professional dual channel power amplifier.
- 500 Watts rated output.
- Built-in MP3 play back facility with remote control. Backlit LCD display.
- Bluetooth and FM facility.
- Digital recorder facility.
- Cut-Boost type treble and bass control for tonal adjustment.
- Extensive built-in protection circuit for smooth and safe operation.

SPECIFICATIONS :

Continuous Rated Power Stereo/Mono	8Ohm : 100W + 100W RMS, 4Ohm : 180W + 180W RMS 2Ohm : 250W + 250W RMS
THD + N	< 1.0%
Frequency Response (-1dB)	20-20,000Hz
Power Bandwidth (0.5% THD)	20-20,000Hz
Inputs	Mic: Mono Phone Jack 6.3mm, CD/Aux: RCA Jack (L&R)
Input sensitivity	Mic: 5mV/4.7kOhm (unbal.), CD/Aux: 250mV/10kOhm (L&R) Stereo Mode
Signal to noise Ratio	> 65dB
Tone controls	Bass: ± 10 dB at 100Hz, Treble: ± 10 dB at 10kHz
Channel Separation	> 60dB at 1kHz
Output	Line: 1V/1kW (L&R) through RCA Jack
Digital Player	MP3 Recorder Player with USB, SD, MMC Card, Bluetooth & FM
Protections	Temperature, DC, RFI, Short Circuit, Built-in Limiter AC: Fuse 6A (T 6A L); $\pm$ DC: F

Output Connectors	2 x Heavy duty 2-Way terminal strip
Cooling	DC Fan with Temperature Sensing
Indicators	Power ON, Signal, Clip, Protect (Ch. L&R)
Power Consumption (Rated)	600VA @ 220-240V ~ 50/60Hz
Dimensions	W393 × H108 × D375mm
Weight	10.50kg

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