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### DJ Amplifier + Digital Player

# UBA-500DP

- ✓ MP3 Digital Player
- ✓ Cut Boost type Bass & Treble Controls
- ✓ Microphone and AUX Input
- ✓ Mains OVER-VOLTAGE & Thermal Protection Circuits

















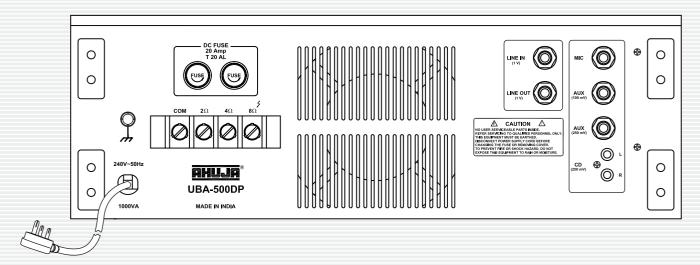




POWER PACKED PUNCH

**ABSOLUTE VALUE FOR MONEY!** 

#### **UBA-500DP** DJ Amplifier + Digital Player



- Designed for use in a wide variety of PA applications and DJ performances.
- UBA-500DP is a 500 Watts amplifier which can be connected to various input sources like a Microphone, PA Mixer, DJ Mixer, CD Player, Cassette Player, Keyboard etc.
- The amplifier has cut and boost type tone controls which provides precise and accurate tonal setting of the programme.
- Line Input and Line Output have been provided to enable interconnections with other power amplifiers.

- Built-in Mp3 Digital Player with remote control.
- Circuit Protector Device has been provided which safeguards the amplifier against overload and short circuit.
- The amplifier has built-in protection against over voltage in AC mains supply while operating on a Genset.
- Indicator LEDs for Power, Signal, Temp, Overload and Fault conditions have been provided.
- Ease of operation, combined with service accessibility has been optimized in the design.
- $2\Omega$  speaker matching provided in addition to  $4\Omega$  &  $8\Omega$

Power Output	650W RMS Max. 500W RMS at 10%THD 475W RMS at 5% THD 450W RMS at 2% THD
Output Regulation	≤ 2dB no load to full load at 1kHz
Input Channels	$1\times Mic\ 1mV\ /\ 4.7k\Omega$ (Mic source impedance $50\Omega$ to $1k\Omega$ ) $1\times Aux\ 100mV\ /\ 470k\Omega$ $1\times Aux\ 250mV\ /\ 20k\Omega$ $1\times CD\ 250mV\ /\ 20k\Omega$ Line Input $1V\ /\ 10k\Omega$
Digital Player	Mp3 Player with Remote Control (USB, SD and MMC card reader)
Frequency Response	50Hz-18,000Hz ±3dB
Signal to Noise Ratio	60dB
Tone Controls	Bass (100Hz): ± 8dB Treble (10kHz): ±8dB
Line Output	1V/1kΩ
Output Taps for Speaker Matching	$2\Omega$ , $4\Omega$ & $8\Omega$
Power Supply	AC: 220-240V 50/60Hz
Protections	$2 \times 20$ Amp fuse in $\pm$ DC supply 5 Amp circuit breaker in AC mains Protected against high AC mains voltage, overload and temperature
AC Power Consumption	1000 VA
Dimensions	W482 × H166 × D435 mm
Weight	23.5kg

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UBA-500DP SP