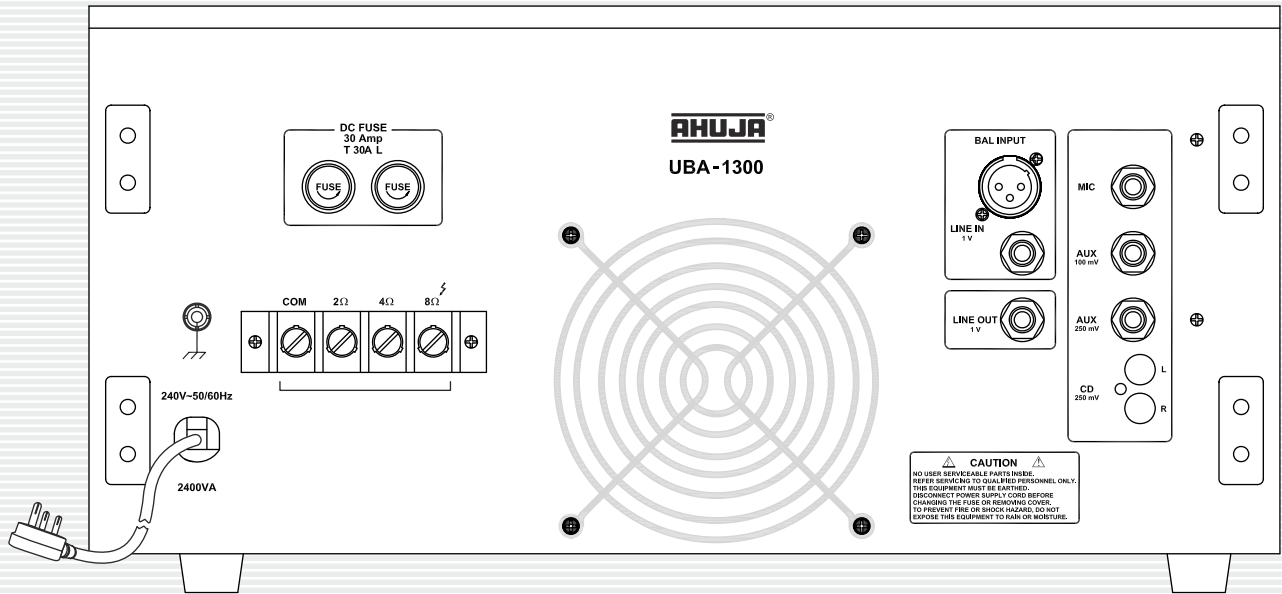




- Designed for use in a wide variety of PA applications and DJ performances.
- UBA-1300 is a sturdy, rugged, highly reliable 1300Watts amplifier.
- The amplifier has CUT/BOOST type Bass and Treble controls which enable precise and accurate tonal setting of the programme.
- A SUBWOOFER/NORMAL switch is provided. In NORMAL position, the amplifier has a normal frequency response for connecting 2-Way or 3-Way speaker system. In SUBWOOFER position, a built-in low pass filter activates and the amplifier response is cut after 150Hz. This facilitates connection of a subwoofer to the amplifier without any external crossover. Bass and Treble controls are bypassed in the SUBWOOFER position.
- Line Input and Line Output have been provided to enable interconnections with other power amplifiers.
- Circuit Protector Device has been provided to safeguard the amplifier against overload and short circuit.
- The amplifier has built-in protection against over voltage in AC mains supply.
- Indicator LEDs for Power, Signal Level, Temp, Overload and Fault conditions have been provided.
- 2Ω speaker matching provided in addition to 4 & 8Ω.

BACK VIEW



SPECIFICATIONS

POWER OUTPUT	1650W RMS Max., 1300W RMS at 10%THD, 1150W RMS at 5% THD, 1050W RMS at 2% THD
OUTPUT REGULATION	≤ 2dB, no load to full load at 1kHz
INPUT CHANNELS	1 × Mic 1.5mV / 4.7kΩ, 1 × Aux 100mV / 470kΩ, 1 × Aux 250mV / 20kΩ, 1 × CD 250mV / 20kΩ, 1 × Line 1V / 10kΩ unbalanced, 20k balanced
FREQUENCY RESPONSE	50Hz–18,000Hz ±3dB
SIGNAL TO NOISE RATIO	60dB
TONE CONTROLS	Bass (100Hz) : ± 8dB Treble (10kHz) : ± 8dB
SUBWOOFER SWITCH	CUT-OFF FREQUENCY: 150Hz SLOPE: -24dB/Octave
SPEAKER OUTPUT	2Ω, 4Ω & 8Ω
POWER SUPPLY	AC: 220-240V 50/60Hz
PROTECTIONS	2×30 Amp fuse in ± DC supply 12 Amp circuit breaker in AC mains Protected against high AC mains voltage, overload & temperature
POWER CONSUMPTION	2400VA
DIMENSIONS	W500 × H210 × D577 mm
WEIGHT	49.0kg

Design and Specifications are subject to change without notice owing to continuous product up-gradation. Technical specifications are subject to production tolerances.

We cannot be held responsible for printing errors, should they occur. **AHUJA** is a registered trademark of Ahuja Radios in India and other countries.

© Copyright Ahuja Radios, 2014. All rights reserved. Any unauthorized reproduction or use of logos, images or design elements is strictly prohibited by law.

No part of this compilation may be reproduced in any manner or translated without written permission.