

TOA A-2240



240W MIXER POWER AMPLIFIER

The **A-2240** is a high cost-performance mixer power amplifier suited for broadcasting paging or background music in schools, offices, shops, factories, mosques, churches, and large rooms.



FEATURE

- A wide range of power outputs from 30W to 240W
- Scratch and fingerprint-resistant finish
- Easy and quick volume control with master volume control.

TECHNICAL SPECIFICATIONS

Power Source	220 - 240 V AC, or 24 - 30 V DC
Rated Output	240 W
Power Consumption	238 W (EN60065), 520 W (AC operation at rated output), 15 A (DC operation at rated output)
Frequency Response	50 - 20,000 Hz (± 3 dB)
Distortion	Under 1% at 1 kHz, 1/3 rated power
Input	MIC 1 - 3: -60 dB*, 600 Ω , balanced, phone jack AUX 1,2: -20 dB*, 10 k Ω , unbalanced, RCA pin jack
Output	Speaker out: Balanced (floating) High impedance: 42 Ω (100 V), 21 Ω (70 V) Low impedance: 4 Ω (31 V) Rec out: 0 dB*, 600 Ω , unbalanced, RCA pin jack
Phantom Power, S/N Ratio	DC +21 V (MIC 1), Over 60 dB
Tone Control	Bass: ± 10 dB at 100 Hz / Treble: ± 10 dB at 10 kHz
Indicator	Power, signal, peak
Finish	Panel: ABS resin, black
Dimensions	420 (W) \times 100.9 (H) \times 360.3 (D) mm
Weight	13.2 kg