

Amplifiers

A-3200D Series

Latest addition to the TOA amplifier range, the **A-3200D digital series** promises **high-performance** and **cost-efficiency**.



Key Functions: • Bluetooth • MP3 • Zone Selection • FM Radio • Equalizer

Ideal for: • Broadcasting • Paging • Background music

»» Digital Mixer Amplifier with MP3

A-3212DM **120W**

A-3224DM **240W**

A-3248DM **480W**



Model	A-3212DM	A-3224DM	A-3248DM
Power Source	100 – 240 V AC, 50 / 60 Hz		
Rated Output	120 W	240 W	480 W
Power Consumption (EN60065)	44 W	62 W	99 W
Frequency Response	50 Hz – 20 kHz		
Total Harmonic Distortion	Under 1% at 1 kHz, 1/3 rated power		
Input	MIC 1: 1 mV (-60 dBV), 600 Ω, Balanced, phone jack, selectable to RJ45 MIC 2 - 3: 1 mV (-60 dBV), 600 Ω, Balanced, phone jack MIC 4: 1 mV (-60 dBV), 600 Ω, Balanced, phone jack, selectable to AUX 1 AUX 1: 100 mV (-20 dBV), 10 kΩ, Unbalanced, RCA pin jack, selectable to MIC 4 AUX 2: 100 mV (-20 dBV), 10 kΩ, Unbalanced, RCA pin jack MP3: LED Display, Support USB, SD/MMC card (up to 32GB), Bluetooth, Radio FM, Record		
Output	Speaker out: Speaker output in screw type terminal Direct Line (Selectable): 83 Ω (100 V) or 4 Ω Rec out: 0 dBV, 600 Ω, Unbalanced, RCA pin jack	Speaker output in screw type terminal 42 Ω (100 V) or 4 Ω 0 dBV, 600 Ω, Unbalanced, RCA pin jack	Speaker output in screw type terminal 21 Ω (100 V) or 4 Ω 0 dBV, 600 Ω, Unbalanced, RCA pin jack
Phantom Power	DC +21 V (MIC 1)		
S/N Ratio	Over 60 dB		
Tone Control	Bass: ±10 dB at 100 Hz / Treble: ±10 dB at 10 kHz		
Muting	MIC 1: Mutes other input signals by 0 – 30 dB attenuation		
Ventilation	Natural Air Cooling	Fan Cooling	
Finish	Panel: ABS resin, Black / Case: Steel Plate, Black		
Dimensions (W x H x D)	420 x 100.9 x 357 mm		
Weight	4.6 kg	4.9 kg	5.0 kg

