

■ DESCRIPTION

TOA Amplifier of model ZA-2128M Q7 is mixer power amplifier with high capacity for audio requirements in mosque or other places of worship

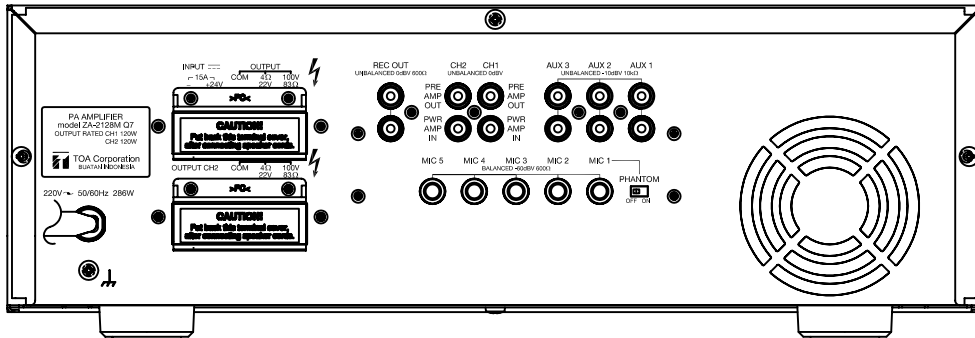
■ SPECIFICATIONS

* 0 dBV = 1 V

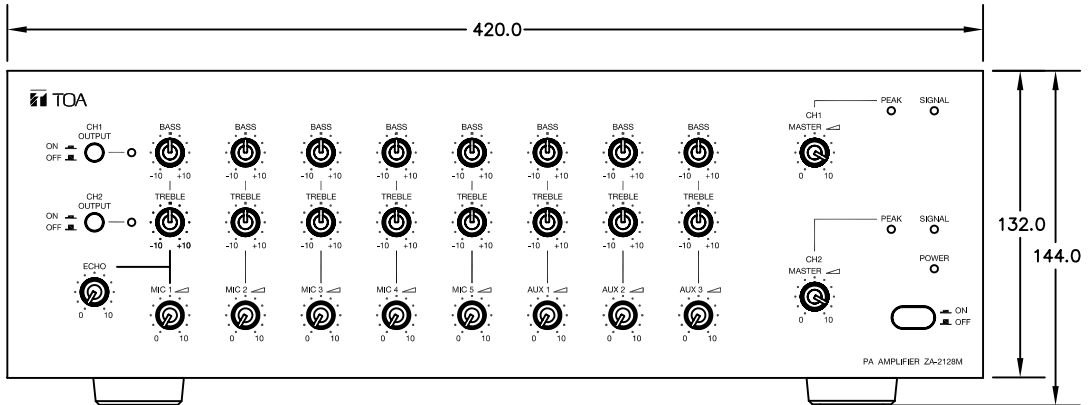
Power Supply		AC : 220V, 50/60Hz	
		DC : 24V	
Power Consumption		AC : 520W (rated output)	
		AC : 286W (operation at EN60065)	
		DC : 20A (rated output)	
Frequency Response		50 - 20,000 Hz (± 3 dB)	
Distortion		Less Than 1% at 1 kHz, 1/3 Rated Power	
Input (sensitivity, Impedance, Connector)			
MIC 1	Rear	1.0 mV (-60dB*)	Balanced 600 Ω , 2 Pole-Phone Jack, Echo
MIC 2	Rear	1.0 mV (-60dB*)	Balanced 600 Ω , 2 Pole-Phone Jack
MIC 3	Rear	1.0 mV (-60dB*)	Balanced 600 Ω , 2 Pole-Phone Jack
MIC 4	Rear	1.0 mV (-60dB*)	Balanced 600 Ω , 2 Pole-Phone Jack
MIC 5	Rear	1.0 mV (-60dB*)	Balanced 600 Ω , 2 Pole-Phone Jack
AUX 1	Rear	300 mV (-10dB*)	Unbalanced 10K Ω , 2 RCA Pin Jack
AUX 2	Rear	300 mV (-10dB*)	Unbalanced 10K Ω , 2 RCA Pin Jack
AUX 3	Rear	300 mV (-10dB*)	Unbalanced 10K Ω , 2 RCA Pin Jack
Speaker Outputs		100V x 2, 4 Ω x 2	
PRE AMP OUT		1.0 V(0dB*) Unbalanced 600 Ω x2 , RCA Pin Jack	
PWR AMP IN		1.0 V(0dB*) Unbalanced 10K Ω x2 , RCA Pin Jack	
REC OUT		1.0 V(0dB*) Unbalanced 600 Ω x2 , RCA Pin Jack	
Phantom Power		DC +21V (MIC1)	
Noise Level (S/N)		More than 80dB at All Volume control full CCW	
		More than 50dB at All Volume control full CW	
Output Regulation		Less than 3 dB no load to full load	
Controls		Front 5 Microphone Gain Controls	
		Front 3 Aux Gain Controls	
		Front 8 Bass Tone Controls	
		Front 8 Treble Tone Controls	
		Front 1 Echo Level Control	
		Front 2 Master Controls	
		Front 2 Output Channel ON/OFF Switch (CH1, CH2)	
		Front 1 Power ON/OFF Switch	
Tone Controls		Bass : ± 10 dB at 100 Hz . Treble : ± 10 dB at 10 KHz	
Indicators		2 Led Output CH, 2 LED Signal, 2 LED Peak, 1 Led Power ON	
Ambient Temperature		0 $^{\circ}$ C, to +40 $^{\circ}$ C	
Dimensions		420 (W) X 144 (H) X 361 (D) in mm	
Weight		19.3 kg	
Finish	Front Panel	Alumium Painting Grey	
	Case	Steel plate, Grey	

□ APPEARANCE

Rear View



Front View



Right View

