

DESCRIPTION

TOA's Basic Amplifier ZA-1240SS is a high performance mixer power amplifier with a 5-zone speaker selector that is suited for broadcasting paging or background music in schools, offices, shops, factories, and large rooms.

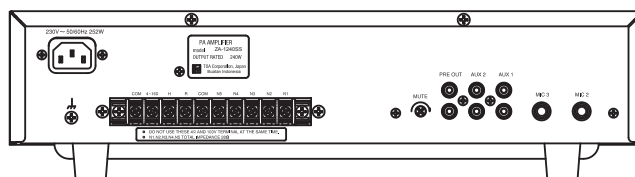
SPECIFICATIONS

Power Source	230 V AC, 50/60 Hz	
Rated Output	240 W	
Power Consumption	252 W (IEC60065)	
Frequency Response	50 - 18,000 Hz, ± 3 dB	
Distortion	Less Than 0.3% at 1 kHz, 1/3 Rated Power	
Inputs	MIC 1	-52 dBV (2.5 mV), 600 Ω , Unbalanced, Equivalent to Phone Jack
	MIC 2	-52 dBV (2.5 mV), 600 Ω , Unbalanced, Equivalent to Phone Jack
	MIC 3	-52 dBV (2.5 mV), 600 Ω , Unbalanced, Equivalent to Phone Jack
	AUX 1	-10 dBV (316 mV), 10 k Ω , Unbalanced, RCA Pin Jack
	AUX 2	-10 dBV (316 mV), 10 k Ω , Unbalanced, RCA Pin Jack
Outputs	Speaker Out	Speaker Outputs in screw type terminal
	Direct Line	100 V 42 Ω
		4-16 Ω 4-16 Ω
	Speaker Selector	5-zone selector (all zones simultaneously selectable), screw type terminal 1 all call
Pre Out	0 dBV (1.0 V), 600 Ω , Unbalanced, RCA Pin Jack	
S/N Ratio	Over 65 dB (MIC 1 - MIC 3)	
	Over 75 dB (AUX 1 - AUX 2)	
Tone Controls	Bass : ± 10 dB at 100 Hz	
	Treble : ± 10 dB at 10 kHz	
Muting	MIC 1 overrides other input signals with 0 - 40 dB attenuation by voice switch of MIC 1 input level.	
Indicators	Power LED, Signal LED	
Finish	Front Panel : ABS Resin, Color Black	
	Case : Steel Plate, Painting Black	
Dimensions	420 (W) X 110 (H) X 384 (D) in mm	
Weight	12.8 kg	
Accessory	AC Power cord (1 Pc)	

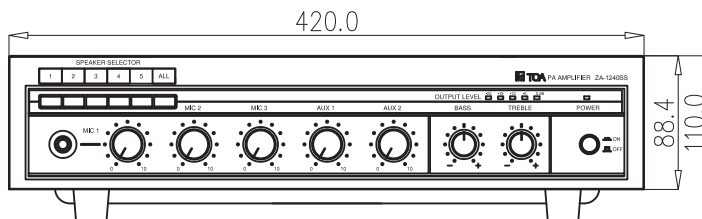
Note : *) 0 dBV = 1.0 V
**) Specification is measured at the AC voltage of 230V.

APPEARANCE

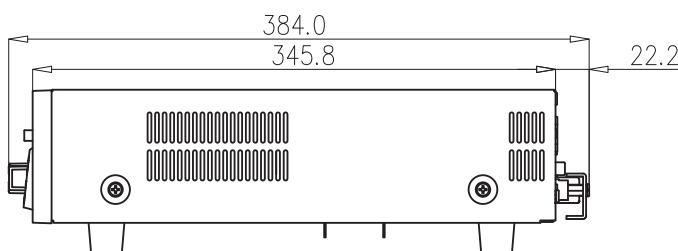
Rear View



Front View



Side View



UNIT : mm SCALE : 1/5