

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.

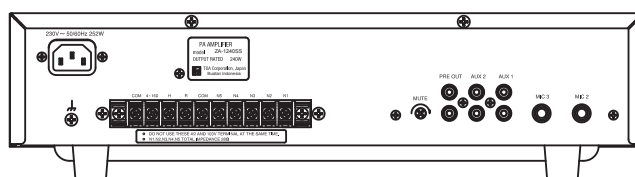
SPECIFICATIONS

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)

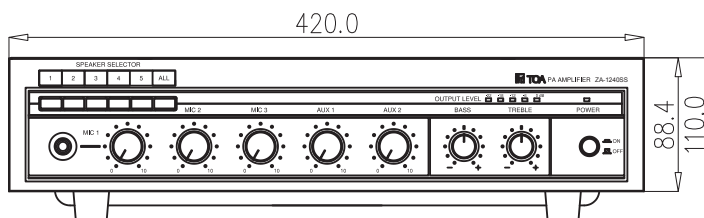
Note : *) 0 dBV = 1.0 V
**) Specification is measured at the AC voltage of 230V.

APPEARANCE

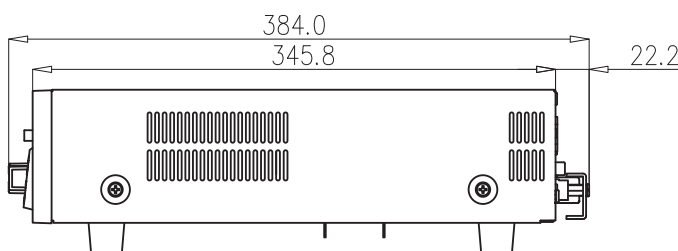
Rear View



Front View



Side View



UNIT : mm SCALE : 1/5