

Product Features

- ❑ With MP3 / Tuner / Bluetooth functions mixer amplifier and digital screen to display current music from USB
- ❑ Suitable for small scale application for paging and BGM
- ❑ Remote control over USB / Tuner / Bluetooth
- ❑ 1 EMC input, 2 AUX input, 4 MIC INPUT with individual volume control
- ❑ Channel priority: MIC1 > EMC > MIC2, MIC3, AUX1, AUX2
- ❑ MIC1-4, balanced input, build-in 48V phantom power

MA-1120/ MA-1240

MIXER AMPLIFIER with USB / Tuner / Bluetooth



Technical Specifications

Model	MA-1120	MA-1240
Rated Power	120W	240W
Output Power	70V, 100V	
Input sensitivity	MIC: 5mV ± 1mV; LINE: 350mV ± 20mV AUX: 350mV ± 20mV; EMC: 775mV ± 40mV	
Pre-output	AUDIO OUT: 1V ± 50mV / 100Ω	
MIC Tone / Music Tones	Low Frequency: ± 10dB at 100Hz High Frequency: ± 10dB at 10Hz	
Effector Parameter		
Frequency Responses	AUDIO OUT: 20Hz ~ 20kHz (± 3dB) MIC: 200Hz ~ 16kHz (± 3dB)	
SNR	MIC: ≥ 65 dB; Music: ≥ 70dB	
THD	THD+N ≤ 0.1%	
Indicator	Power Indicator	
Short-Circuit Mode	Short-circuit, No voltage	
Protection Mode	Overheat / Short-circuit	
Voltage	~240V 50Hz	
Power Consumption	200W	370W
Weight	3.6kg	3.7kg
Dimension (W x D x H)	484mm x 295mm x 44mm	