







Description

This is a desktop mini constant voltage amplifier with beautiful appearance and light weight, which can be used for background music and broadcasting of small indoor venues such as homes, leisure cafes, classrooms, etc.

Features:

- * Desktop design, beautiful appearance, light weight, easy to carry.
- * It can adapt to different sound effects venue ranges: This series has 2 models of 120W, and 240W.
- * High sound quality and high definition, can connect to 70V output or 100V output, which can broadcast beautiful sound at a long distance.
- * The output terminal adopts the standard 6.3 audio microphone jack and the line input adopts the lotus socket, providing users with different audio input interface options.
- * 1-channel microphone audio input and independent volume adjustment control.
- * 2 line audio input, each has its own volume adjustment. With emergency EMC input.
- * With automatic playback of MP3 audio format songs and power-off memory function.
- * With priority function, when there is microphone 1 input, other input audio signals can be disconnected.
- * With power indicator, signal indicator, overload and protection indicator, 70V and 100V output switch indicator.
- * With protection functions such as power amplifier short circuit, overload, over temperature.
- * With MP3 function module, adopt LCD display, support playback of various file formats in USB disk such as MP3, WMA, APE, FLAC, WAV, and AAC; with TF card, support mobile phone Bluetooth function, and can display song names.

Specifications:

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Model	T-B120	T-B240
Rated Output Power	120W	240W
Speaker Output	70V/100V	
Input Sensitivity& Source	MIC Input: +5mV, unbalance 6.3 connector	
Impedance	AUX Input: 350mV, unbalance RCA connector	
Tone	Bass: 100Hz±10dB, Treble: 10KHz±10dB	
Frequency Response	80Hz~16KHz(-3dB)	
SNR	≥75dB	
T.H.D	Rated power output, distortion rate≤1%	
Priority Function	MIC1 input has the priority than other input	
Protection	Overheating protection, short circuit protection, overload protection	
Input Power	~220V 50Hz	
Power Consumption	180W	320W
Dimension	300×88×250mm	
Weight	3.9Kg	4.1Kg