

# T-B120

120W, 70V/100V, amplifier built-in MP3/TUNER/BLUETOOTH







## **Description**

It is a desktop mini constant voltage amplifier featuring beautiful appearance and light weight, which can be used for BGM playback and broadcast in small indoor venues such as homes, leisure cafes, classrooms, etc.

#### **Feature**

- \* Desktop amplifier, beautiful appearance, light weight, and portable design.
- \* Suitable for different sound effect venues; the series includes 120W and 240W options.
- \* High sound quality and high definition, 70V output or 100V output is optional, and the beautiful sound is broadcast from a long distance.
- \* The output terminal adopts standard 6.3 audio microphone jack and the line input uses RCA socket, providing users with

different audio input interface selections.

- \* 1 Microphone audio input with independent volume control.
- \* 2 line audio inputs with independent volume control, and 1 EMC input.
- \* Support automatic playback of MP3 audio format musics and power-off memory function.
- \* Support priority function, the MIC1 input is prior to other audio signal inputs.
- \* Designed with power indicator, signal indicator, overload and protection indicator, 70V and 100V output switching indicator.
- \* Support short circuit, overload, over temperature and other protection functions.
- \* Equipped with MP3 function module, LCD display, support the playback of U disk MP3, WMA, APE, FLAC, WAV, AAC and other file formats, support TF card, and mobile phone Bluetooth function, support music name display and radio function.

### **Specification**

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Model	T-B240
Rated output power	240W
Speaker output	70V/100V
Input sensitivity & source impedance	MIC input: +5mV, unbalanced 6.3 connector
	AUX input: 350mV, unbalanced RCA connector
Tone	Bass: 100Hz±10dB, Treble: 10KHz±10dB
Frequency response	80Hz~16KHz(-3dB)
SNR	≥75dB
THD	Rated power output, distortion rate≤1%
Priority function	MIC1 input is prior to other inputs
Protection	Over temperature, short circuit, overload protection
Power supply	~230V 50Hz
Power consumption	320W
Weight	4.1Kg
Dimension	300×88×250mm

#### Rear panel

