





## **ZXM500.1 - MONO MINI Amplifier**

Our R&D team has been working long and hard to release the ZXM series amplifiers into the world market. These amplifiers are made to be as small as possible without compromising sound quality, power and functions. ZXM5001 is a 1 channel amplifier with total power 500W RMS into 1 Ohm. The power output in 20hms is 360W RMS and in 40hm's it's 230Watts RMS. This means it can be loaded between 4-1 Ohm with a lot of power. The ZXM500.1 has 24dB Low pass filter and also adjustable Subsonic filter. It also has a bass-boost function and also comes with a 5M remote gain controller to adjust the sub level. The amp can handle both RCA and High-level input on the same terminals and the smart made supplied connectors makes it easy to connect to either. A lot work has gone into making these amps with low EMI emissions to not interfere in advanced electronics or FM signal.

## **Technical**

LP Filters 43-250Hz
10hm Stable
Low and High level input
Autostart or remote input
4-layer PCB
Remote gain controller
24dB Lowpass filter
Adjustable subsonic filter
Low EMI with special circuit board design.
Plug & Play subwoofer upgrades are available

## **Current draw and power rating:**

4 Ohm - 230 Watt RMS at maximum 15A 2 Ohm - 360 Watt RMS at maximum 29A 1 Ohm - 500 Watt RMS at maximum 47A

## Accessories:

**ZXMSY** - Y cable for signal Micro-fit



Part Number	Description	EAN Code	Unit Weight	Masterpack Weight	Masterpack
ZXM5001	Monoblock 500W RMS 1 Ohm	5056171543704	1	1.1	10