# **Stereo Amplifier: Captivate Your Audience**

#### **About Item**

- 1. **600 WATT POWER:** The 5 Core dual channel Stereo amplifier offers an impressive 600W peak and 60W RMS Power, making it ideal for your Karaoke sessions and home theater sound system. It can run 2 speakers, allowing you to enjoy High-quality amplified audio.
- 2. **AUX/USB/USB/3 MIC/FM INPUT:** This versatile amplifier provides multiple connectivity options. You can easily connect your devices via the AUX input. It also supports a USB port for convenient playback and FM radio for enjoying your favorite radio stations.
- 3. **EQ CONTROLS:** The powerful amp system is equipped with crisp and responsive buttons. It features an On/Off button and boasts knob controls for adjusting the bass, treble, and master volume, allowing you to fine-tune the audio to your preference.
- 4. EASY OPERATION: With its remote-control feature, you can effortlessly change audio settings from a distance, reducing fatigue and increasing comfort. The bright digital LED display ensures that you can easily see the settings you adjust, providing a user-friendly experience.
- VERSATILE: The amplifier is compatible with a range of devices. Making it a versatile sound system that can be used for different events. From studios to DJ parties, you can use it anywhere.

### **Product Description**

Experience the ultimate audio enhancement with the 5 Core dual channel audio amplifier. This powerhouse delivers an impressive 600W of power, and 60W of RMS, taking your musing system to new heights. With its ability to accommodate 2 sets of speakers, you can immerse yourself in high-quality amplified audio like never before.

Connect effortlessly to your music streaming devices, thanks to the AUX input. The USB and FM give you more options to play with. Take control of your sound with EQ controls, allowing you to adjust the bass, treble, and output volume. Enjoy easy operation through the remote control and digital LED display.

At 5 Core, Customer satisfaction is our priority—a proven track record of delivering the highest quality product since 1984.

#### **Features**

Powerful	Easy control	Multi-Input	Rugged & Reliable
The 5 Core home audio amplifier is powerful, offering a 600W peak power output for multi-speaker impedance and high-quality audio. It is ideal for professional and home use.	Effortlessly control your performance with the user-friendly interface and advanced 5 Core Power amps equalization options.	The stereo receiver offers multiple input options, including USB and AUX audio input. It also has 3 microphone ports.	Built to last with high-quality materials and robust construction, the 5 Core Amplifier is rugged and reliable, delivering enduring performance.

### **Stereo Amplifier Specification:**

- Power Source: AC: 220-240V 50/60HzPower Source: DC: 12V (Car battery)
- Power Output
- 92W Max.
- 68W RMS at 10% THD
- Output regulation:2db, no load to full load at 1kHz
- Input/Sensitivities of PMPO 600W Amplifier:3xMIC 0.65mV/4.7kΩ, 1xAux 125mV/470kΩ
- Tone Controls:
- BASS: ±10db at 100Hz
- TREBLE: ±10db at 10kHz
- Signal to Noise ratio:60db
- Line Output: Pre Amp 125mV/470Ω
- Power Consumption
- AC: 140VA,
- DC: 6 Amps
- Speaker output:4Ω, 8Ω, 100V
- Dimensions:(355×135×284)MM
- Frequency Response:50 to 15000Hz ±3dB
- Weight:6.60Kg

### Package includes:

• 1x Amplifier

### Usages

The durable construction of the amp makes it perfect for outdoor events.
The high-quality audio playback makes the amplifier perfect for movie nights.
The multiple mics input makes the amplifier ideal for studios or live events.
This stereo receiver's freedom to control output is the perfect companion for a DJ setup.
The 2 channel output makes it ideal for meetings, announcements, or other public events.

## **Benefits of products**

The well-defined control buttons ensure ease of use.
The compact design makes this amplifier highly portable.
Made with heavy-duty material, perfect for outdoor events.
The stereo amplifier setup process does not require any technical expertise.
The stereo amplifier has a wide range of potential use; it is highly adaptable.

### **Benefits of 5 Core over other products**

 $600\mbox{W}$  peak power output is powerful enough to run multiple speakers at once.

The Amplifier supports multiple input options making it flexible and versatile.

The front panel control center provides easy access for volume, tone, and input selection.
The front panel control center lets you access the output and input easily and conveniently.
The 5 Core audio amplifier is built to last, with sturdy construction that can withstand regular use.

## Why 5 Core

5 Core has been known for producing high-quality, premium products since 1984.
We are committed to using only the best materials and components to ensure the longevity of our products.
The best deals compared to other brands in the market without compromising on quality.
The trustworthy choice for thousands of customers scattered worldwide in more than 65 countries.
Backed by a proven track record of happy customers and peace of mind.

## Comparison

Specification	5 Core Product	Other Product
Powerful	Yes	No
3 Mic input	Yes	No

Digital Display	Yes	No	1
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#### **About Brand**

5 Core, headquartered in California, warehouse in Bellefontaine, OH, USA, has a reputation for being a trusted and reliable brand, offering products designed to meet the highest industry standards. Our products are thoroughly tested and inspected before they are sent to the end user, ensuring that the customers receive products of the highest quality and reliability. With a commitment to quality, affordability, and customer satisfaction, 5 Core is a brand people can trust for all their needs and wants.

#### Q&A

Question: What is the power output of the stereo amplifier?

Answer: The 5 Core home amplifier has a 600W peak power output.

Question: Can multiple microphones be used?

Answer: Yes, this amplifier has 3 microphone inputs, and you can use all of them.

Question: Can I use a thumb drive or pen drive to play music?

Answer: Yes, the amplifier features a USB port, which you can use for music sources.

Question: Is this amplifier receiver easy to use?

Answer: Yes, the device clearly defines user control for easy access and control.

Question: Can I use it in the office as a paging system?

Answer: Yes, the power amplifier can be used in offices as a dedicated paging system.