

Qiangweiliyou ZK-MT21 Bluetooth Amplifier Module User **Manual**

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Qiangweiliyou

Qiangweiliyou ZK-MT21 Bluetooth Amplifier Module



- Compliance: Part 15 of FCC Rules
- Radiation Exposure Limits: FCC approved
- Minimum Distance: 20cm between radiator and body

Installation

- 1. Place the device on a stable surface.
- 2. Connect the necessary cables and power source as per the user manual.
- 3. Ensure the minimum distance of 20cm between the radiator and your body is maintained.

Operation

- 1. Power on the device using the designated button or switch.
- 2. Follow the on-screen instructions or user manual for further setup.
- 3. If interference is noticed, ensure no obstacles are blocking the signal path.

Frequently Asked Questions (FAQ)

Q: Can I modify the device for better performance?

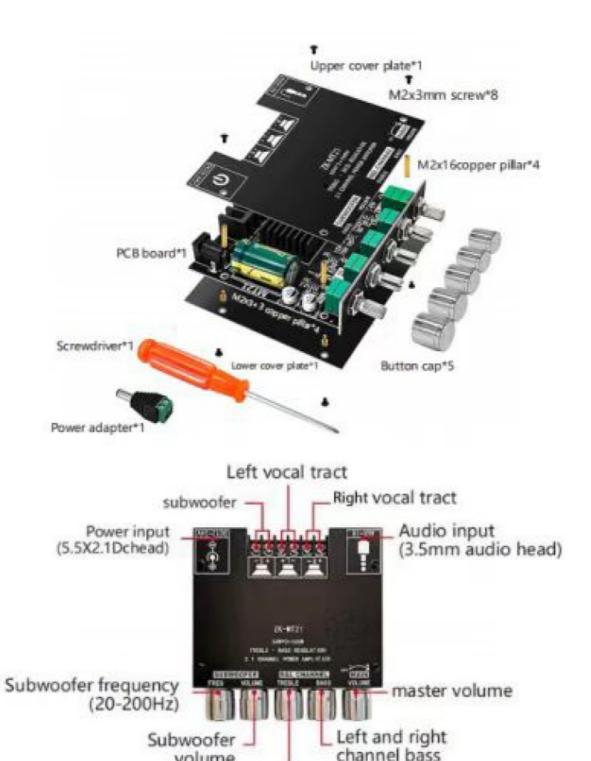
A: No, any changes or modifications not approved by the manufacturer could void your warranty and authority to operate the equipment.

ZK-MT21 2.1 CHANNEL

BLUETOOTH AMPLIFIER MODULE

PRODUCT PARAMETER

- Product name: 2.1 channel Bluetooth audio ampli fie r module Product model: ZK-MT21
- Bluetooth version: 5.0 (unobstructed, 10 meters)
- · Input sensitivity: SOOmV
- Input method: AUX+Bluetooth
- Number of channels.s: 2.1 channels
- Adapted power supply: DC 12-24V/5A or above (the higher the voltage, the greater the output power) Adapted speaker: 20-100\N, 4-8 0
- Output power: Left and right channel.s s SOW
- Subwoofer s 1 OOW
- Protection mechanism: ,overvolta,und ervolta9e, overheating, short circuit protection
- Product size: 93mm 1c 90mm 1c 22mm
- Product weight: approximately 185g (including packaging)
- Tip: Only when the audio input is sufficient and the power supply voltage/current is sufficient, can there be sufficient output power!
- The higher the power supply voltage, the greater the output power, the smaller the horn impedance.e, and the
 greater the output power
- Please ensure that the power of the adapter power supply is greater than the actual working power of the amplifier!



FCC Warning:

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee thatinterference will not occur in a particular installation. If this equipment does cause harmfulinterferenc e to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

Left and right channel treble

volume

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and the receiver.
- Connect the equipment to an outlet on a circuit different from that to which the receiver is connected.

• Consult the dealer or an experienced radio/TV technician for help.

Caution: Any changes or modifications to this device not explicitly approved by the manufacturer could void your authority to operate this equipment.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

- 1. This device may not cause harmful interference, and
- 2. This device must accept any interference received, including interference that may cause undesired operation.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.

Documents / Resources



Qiangweiliyou ZK-MT21 Bluetooth Amplifier Module [pdf] User Manual 2BGG2-ZK-MT21, 2BGG2ZKMT21, zk mt21, ZK-MT21 Bluetooth Amplifier Module, ZK-MT21, B luetooth Amplifier Module, Amplifier Module, Module

References

• User Manual

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