

Chaozhou TongHeng Technology Co., Limited

Address: Ruixiang Street(M.Section), Huayuan Development Area, Xiangqiao District, Chaozhou City, Guangdong Province, China 521000
Tel: 0086-768-2217942 Fax: 0086-768-2217943

User Manual

Model: MA-900

FCC ID: 2AR6Z-TH217942

Please read the manual carefully before using.

Technical data

1. RMS Power @ 4 Ohm: 20W×4CH
2. THD @ 4 Ohm: <0.2%
3. Frequency response: 20Hz ~ 20KHz ± 1dB
4. Input sensitivity low level input: 0.25~2V
5. S/N ratio (+A): > 85 dB
6. Stereo separation (+A): > 80 Db:
7. Power requirements: DC12, 5A Max
8. Bluetooth V5.0 Frequency: 2402-2480MHz
9. FM Receiver 87.5MHz-108MHz

Caution

1. Be sure to read carefully and keep this manual.
2. Please keep in sealing completely and packing sound when storage and transportation.
3. Before using, put the machine on a solid surface.
4. Openings seam slot is for airing, avoid case of overheating in parts, Do not cover or jam.
5. Before connecting the power, please make sure the device input voltage value is DC12 V, 5A.
6. Connecting DC12V power supply, the LED display bright (POWER), indicating that the machine turn on the POWER, please shut off (POWER) when shutdown.
7. Please protect the power cord, ensure it won't be trampled or other may lead to appear suddenly loses power of accidents, And don't piled up any object on the power line.
8. Please pay attention to the manual mentioned all attention and warnings.
9. Shall not take any liquid into the device, otherwise, it will have a serious damage or leakage.
10. Do not have any changes or amendment to this equipment. If the equipment have any abnormalities, please look for professional handling.
11. Please don't take this device in or stored in environmental which the temperature is over 60 celsius degree, otherwise, it will cause damage to equipment.

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Power supply:

Input ratings	DC12V, 5A Max.
External power supply	Input: 100-240V AC, 50/60Hz, 2A Output: DC12V, 5A

Environment:

Temperature	Operation	+18°C ~ +45°C
	Storage	-2°C ~ +60 °C
Operating conditions	Ordinary office or home environment. Avoid excessive dust. Avoid direct sunlight or work near the place which is in light.	

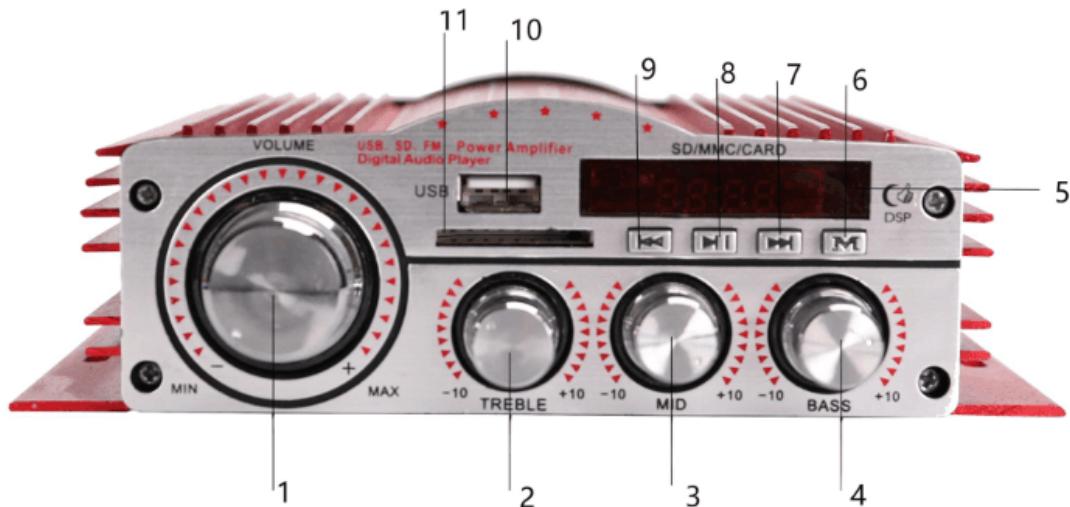
Label marking:

AMPLIFIER
Model No.: MA-900
FCC ID: 2AR6Z-TH217942
Input: 100-240V~, 50/60Hz, 2A
Output: DC12V, 5A
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
Made in China

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Function:



- 1. Volume control
- 2. Treble adjustment
- 3. MID adjustment
- 4. Bass adjustment
- 5. State display
- 6. AUX.FM.USB mode

- 7. Next program
- 8. Pause / playback key
- 9. Previous program
- 10. USB disk interface
- 11. SD disk interface

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1.Left channel encircling

2.Right channel encircling

3.Right anterior vocal tract output

4.Left anterior vocal tract output

5.12V power input

6.AUX right channel audio signal input

7.AUX left channel audio signal input

8.The radio antenna

9.MP3 input

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FCC Warning

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.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: 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 that interference will not occur in a particular installation. If this equipment does cause harmful interference 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:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into 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.

Radiation Exposure Statement

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.