

GECKO 2BCW7-GA-AUDIO1 Audio Cajon



GECKO 2BCW7-GA-AUDIO1 Audio Cajon User Manual

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GECKO 2BCW7-GA-AUDIO1 Audio Cajon



Product Information

Specifications:

- **Model:** GA-Audio1
- **Rated Output Power:** 60W/4
- **Peak Output Power:** 100W
- **AC Adapter:** 15V/3A
- **Frequency Response (-3dB):** 40-HZ-20KHZ
- **Battery Specification:** 12V/6.6AH

Frequently Asked Questions

- **Q:** How do I know when the battery is fully charged?
 - **A:** The indicator light will be full when the battery is fully charged.
- **Q:** Can the Cajon be used outdoors?
 - **A:** Yes, the Cajon can be used indoors or outdoors. Please avoid exposure to direct sunlight or high heat.

INTRODUCTION AND DIMENSION

INTRODUCTION

1. [MIC] Input of MIC, supports for the Jack with 6.35TS
2. [GUIATR] Input of Guitar, supports for 6.35TS
3. [IN MIC] Input for the Cajon

4. [GAIN] Gain control of Microphone
5. [GAIN] Gain control of Guitar
6. [GAIN] Gain control of Cajon
7. [BASS] Volume control of Microphone
8. [BASS] Volume control of Guitar
9. [BASS] Volume control of Cajon
10. [TREBLE] Volume control of Microphone
11. [MIDDLE] Volume control of Guitar
12. [TREBLE] Volume control of Cajon
13. [REVERB] Control of Microphone
14. [TREBLE] Volume control of Guitar
15. [REVERB] Control of Cajon
16. [USB] Supports for FAT32 TF card holds 512M-32G
17. [REVERB] Control for Cajon
18. [LINK] The jack of the Recording
19. [HEADPHONE] Input of Headphone
20. [HP-VOL] Volume control of Headphone
21. [OUT] The output and can be connected with the amplifier
22. [BT] Power switch of Bluetooth, Press once is for turning on, it's off when bounce up.
23. [BT-VOL] Volume control of Bluetooth
24. The charging port, ONLY for the Electric Current which is around 15V 3A
25. [MASTER] Master Volume Control
26. [POWER] Power Switch
27. Charging Indicator light
28. Battery Lever Indicator light
29. Power Indicatot light of Cajon

USING BRIEF GUIDANCE AND TIPS

Power Switch of Cajon

- Press once is for turning on, it's off when bounce up.

Connection of Bluetooth(IOS/Android)

- Please Turn on the Bluetooth of the phone/iPad, you can enjoy the track or music when connected the name of "GECKO Audio".
- After connecting the Bluetooth, the indicator light will be on BLUE.

Charging and Tips

- The battery is in Full bar when the indicator light is full, while it's in Low-battery when the light is not full, the light blinks when charging.

Tips: When Charging is in needs, please use the charger comes around 15V 3A.

PARAMETER

- **MODEL:** GA-Audio1
- **Rated Output Power:** 60W/4Ω
- **Peak Output Power:** 100W
- **AC Adapter:** 15V/3A
- **Frequency Response:** (-3dB) 40-HZ-20KHZ
- **Battery Specification:** 12V/6.6AH
- **Static Power Consumption:** X
- **Battery Power Consumption:** X

Function Parameter

- Overload Electromotive Force
 - 440Hz 1%
- Main Channel, Normal Working Condition, 440Hz, 1% Distortion
 - **SIGNAL-NOISE RATIO (SNR or S/N):** 440Hz 4Ω*1 THD1%A
- Rated Condition, Input 440Hz, 4Ω*1, 1% THD(Total harmonic distortion) A-Weighted
 - **Reted Electromotive Force:** 440Hz 1%
- Main Channel, Normal Working Condition, 440Hz, 1% Distortion
 - **Total harmonic distortion(%):** 440Hz A
- Main Channel, Normal Working Condition, 440Hz, A-Weighted
 - **Frequency Response(dBr):** 70Hz-1KHz-20KHz
- Main Channel, Normal Working Condition, 70Hz-1KHz-20KHz
 - **Noise (mV):** 4Ω*1
- Rated Condition, A-Weighted, 4Ω*1
 - **Output of Headphone (mV):** 32Ω
- Rated Condition, Overload 32Ω
 - **Line Output (mV):** 10KΩ
- Rated Condition, Overload 10KΩ
 - CH1A/CH2A/CH3A(XLR Balanced Input)
 - CH1B/CH2B/CH3B(6.35 TS Input)
- CH4/5
- High Gain
- Low Gain
- AUX

All the Above Specification are only for reference, there's Without prior notice if the design, specification and Function may be changed or updated.

SAFETY PRECAUTION

1. Please read the manual before using it in detailed.

2. The unit is precision electronic product, it will be regard to give up the warranty if it's refit it by self.
3. Please keep it in Dry condition.
4. Please note and check the power situation of the unit 8 hours before the performance, to make sure the equipment can be used, please charge it immediately if the power is not enough and turn off it after used it. For better protecting the battery, please charge it every two or three months if you don't use it in a long time, please do not keep in turning on the power.
5. if it needs to be charged, please do use the adapter supplied with this unit, and make sure the safety, please do not use another adapter to charge it.
6. This product maintains the Anti-shock protection circuit, turning on/off is more than every 10 seconds, for better protect it, please do not turn on/off it frequent.

WARNING

Connect the plug of the amp to the plug outlet, please ensure it should be earthed.

Please Don't disassemble (or refit in any ways)the amp or its adaptor.

Please Don't try to fix this unit or change any parts inside (unless it's shown the specific instruction guiding you to do so). Please contact your wholesaler or distributor or SKYSONIC company when the amp needs to be repaired.

Please Don't put the unit in the places as follows:

1. the place in the extremely temperature.
2. Moisture Condition.
3. The places in steamed and flue gas condition.

Please keep the amp in the standard level and ensure its stability. And never put it on the stands that could be swayed or slanting surface.

Please discard the used batteries in the certain places according to your relative zone.

The amp must be used the adaptor supplied with it. Besides, to be sure the cable voltage matches the input voltage marked on the AC Adaptor. Other AC Adaptor handle different polarity or be designed for different voltage, if we use them, it might be damaged our amp. Please Don't twist or bend the cable, even put the heavy things onto it, it might be broken the cable and occurred the component cut and a short circuit, the damaged cable might cause fire or electric shock.

Whatever this unit used alone or combined with the preamp, earphone or loudspeaker, might be probably producing the sound level that could be caused permanent hearing impairment. Please don't handle it for a long time in the high volume or at a level is uncomfortable. You have to stop using the amp if there's any hearing impairment or earing humming.

WARNING

Whenever there might be thunder and lightning around your area, please unplug the adaptor and keep the power off.

Please keep the objects (e.g. flammable material, coin, pins), or any kind of liquids(water, soft drinks etc.) away from the amp.

Please be the supervisor while the child needs to be operate the unit, until the child can totally do according to the instruction.

Please keep it away from the high heating , e.g. sunlight or fire or the like.

Please contact your distributor before use this unit not in your country (different voltage)

Please keep the unit and the AC adaptor in dry.

Please hold the black plastic position when you plug into or remove the AC Adaptor.

If there's any situation happened as follows, please turn off the power immediately, remove the AC Adaptor from the plug board or outlet, and contact the dealer, distributor or SKYSONIC Group for the technology support.

1. AC Adaptor, power cord or the plug has been damaged;
2. if there's any smoke or unusual smell;
3. There's some objects fallen into the unit or the liquids spilled onto it;
4. The amp has been wet(or in wet condition) ;
5. The amp can't be operate normally or any obvious changes of the function.

FCC Statement

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.

To assure continued compliance, any changes or modifications not expressly approved by the party. Responsible for compliance could void the user's authority to operate this equipment. (Example- use only shielded interface cables when connecting to computer or peripheral devices).

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

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

FCC Radiation Exposure Statement:

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

Documents / Resources



[GECKO 2BCW7-GA-AUDIO1 Audio Cajon](#) [pdf] User Manual
2BCW7-GA-AUDIO1 Audio Cajon, 2BCW7-GA, AUDIO1 Audio Cajon, Audio Cajon, Cajon

References

- [User Manual](#)

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