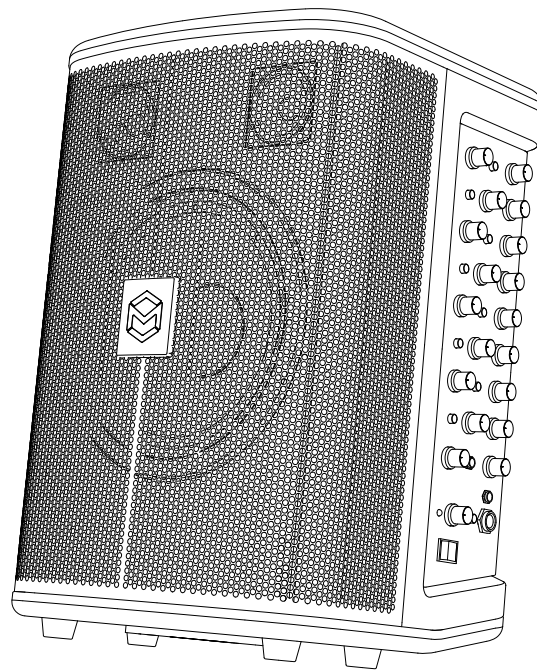




User Manual

Musiccube T3 II

Multifunctional Portable PA System



Thank you for choosing and purchasing the Musiccube T3 II .

Product Introduction

Thank you for choosing Musiccube T3 II .

The Musiccube T3 II is a "panoramic sound" outdoor performance speaker, featuring a left, center, and right acoustic design to achieve 270-degree sound coverage. This ensures that vocals and instruments deliver a rich, immersive stereo effect from every direction, creating an all-around "panoramic sound" experience.

The T3 II is equipped with 4 independent combo inputs (XLR/TRS), each channel independently switchable between line and microphone input. Channels 1 and 2 feature independently adjustable 48V phantom power for condenser microphones, while channels 3 and 4 are equipped with dedicated reverb and chorus effects, enhancing the sound of guitars with surrounding effects.

Continue exploring and enjoying the remarkable experience of the Musiccube T3 II !

Specifications

Model: Musiccube T3 II

Power: Rated Power 150W

Frequency range: 50Hz–20KHz

Audio input: 4 x Microphone/Line Inputs (XLR/TRS)

1 x AUX IN 3.5mm Audio Input

1 x RCA Audio Input

1 x Bluetooth Input

1 x USB Input

Additional Features: Type-C Live Streaming or Internal Recording
/ Balanced Output / Bluetooth / USB Input

Effects: Reverb/Chorus

Speaker Units: 2 x 8-inch Woofer / 4 x 2-inch Tweeter

Dimensions: 407mm (L) x 268mm (W) x 312mm (H)

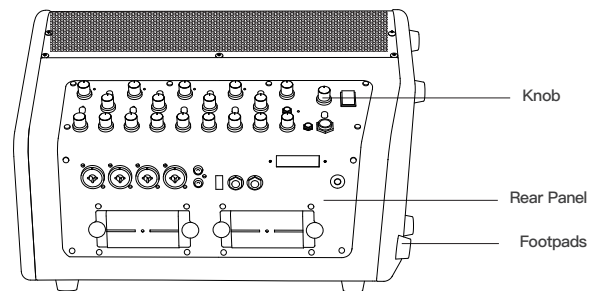
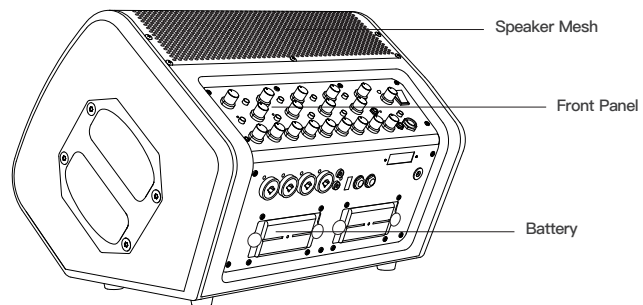
Net Weight: 9.8 kg

Power supply: AC: 100V ~ 240V

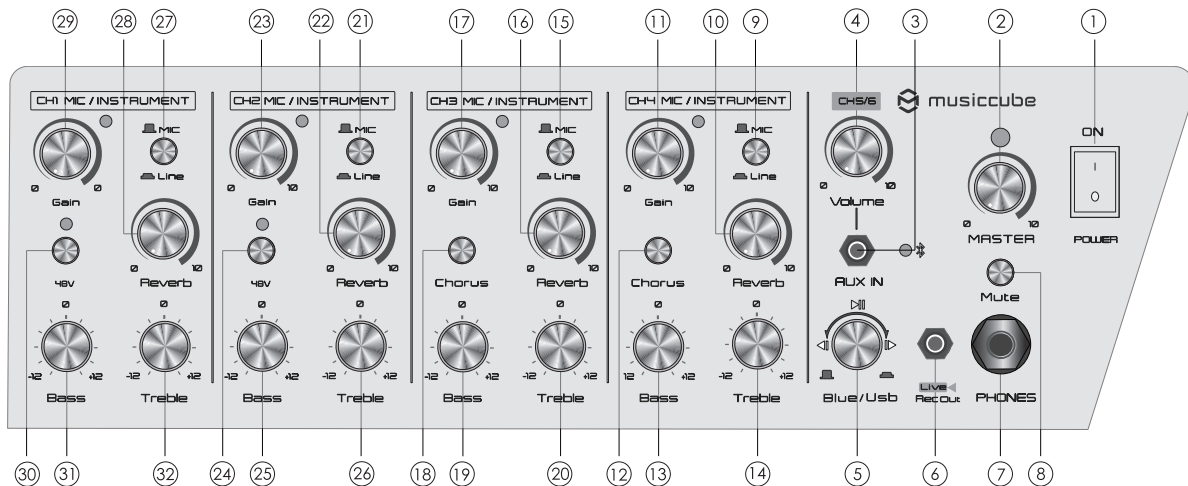
DC: 26V ~ 4.8A

Color: Black/Brown

Product structure



Front Panel Function Introduction (I)

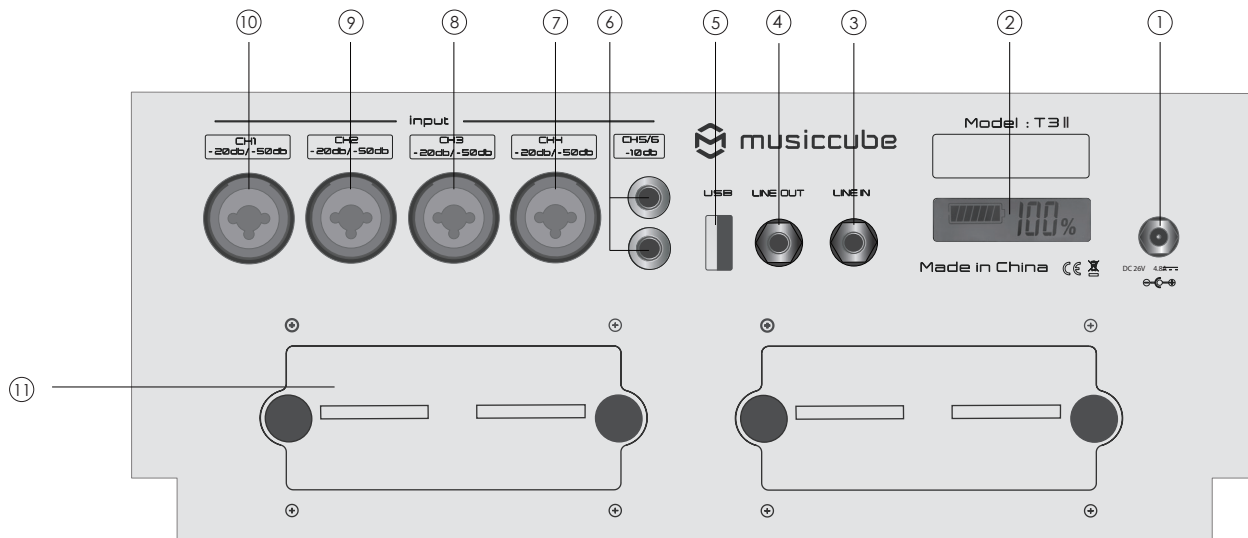


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|----------------------------------|------------------------------------|---------------------------------------|---------------------------------------|
| 1.Power Switch | 9.Channel 4 Mic/Line Input | 17.Channel 3 Gain Control | 25.Channel 2 Bass Control |
| 2.Master Volume Control | 10.Channel 4 Reverb Control | 18.Channel 3 Chorus Selection | 26.Channel 2 Treble Control |
| 3.AUX IN Jack | 11.Channel 4 Gain Control | 19.Channel 3 Bass Control | 27.Channel 1 Mic/Line Input Switch |
| 4.AUX IN Volume Control | 12.Channel 4 Chorus Selection | 20.Channel 3 Treble Control | 28.Channel 1 Reverb Control |
| 5.Audio Playback Selection | 13.Channel 4 Bass Control | 21.Channel 2 Mic/Line Input Switch | 29.Channel 1 Gain Control |
| 6.Live Streaming/Recording Input | 14.Channel 4 Treble Control | 22.Channel 2 Reverb Control | 30.Channel 1 48V Phantom Power Switch |
| 7.Headphone Output | 15.Channel 3 Mic/Line Input Switch | 23.Channel 2 Gain Control | 31.Channel 1 Bass Control |
| 8.Mute Button | 16.Channel 3 Reverb Control | 24.Channel 2 48V Phantom Power Switch | 32.Channel 1 Treble Control |

Front Panel Function Introduction (II)

Name	No.	Description
Main Control Module		
Power Switch	①	Turn the power on or off
Master Volume Control	②	Adjust the overall volume of the speaker
AUX IN Jack	③	Connect stereo signals from a smartphone or other external audio devices
AUX IN Volume Control	④	Control the volume of Bluetooth, USB, RCA, or 3.5mm stereo audio inputs
Bluetooth/USB Switch	⑤	Press and hold for 2 seconds to enable Bluetooth, rotate to skip tracks, or press to play/pause
Live Streaming Input Jack	⑥	Connect mobile device via TYPE-C port to use internal recording/live streaming functions
Headphone Output	⑦	Connect stereo headphones and use the Mute button to mute or unmute the speaker
Mute Button	⑧	Mute or unmute the speaker with a single press
Channel 3/Channel 4		
Mic/Line Input Switch	⑨ ⑮	Switch between MIC and Line input modes by pressing or releasing the button
Reverb Control	⑩ ⑯	Turn the reverb knob to adjust channel gain: left to decrease, right to increase
Gain Control	⑪ ⑰	Turn the Gain knob to adjust channel gain: left to decrease, right to increase
Chorus Selection	⑫ ⑱	Enable or disable the chorus effect for the channel
Bass Control	⑬ ⑲	Turn the bass knob to adjust channel gain: left to decrease, right to increase
Treble Control	⑭ ⑳	Turn the treble knob to adjust channel gain: left to decrease, right to increase
Channel 1/Channel 2		
Mic/Line Input Switch	⑳ ㉓	Switch between MIC and Line input modes by pressing or releasing the button
Reverb Control	㉒ ㉔	Turn the reverb knob to adjust channel gain: left to decrease, right to increase
Gain Control	㉓ ㉕	Turn the Gain knob to adjust channel gain: left to decrease, right to increase
48V Phantom Power Switch	㉔ ㉖	Turn the 48V phantom power for the channel on or off
Bass Control	㉕ ㉗	Turn the bass knob to adjust channel gain: left to decrease, right to increase
Treble Control	㉖ ㉘	Turn the treble knob to adjust channel gain: left to decrease, right to increase

Rear Panel Function Introduction (I)



1.Charging Port

2.Battery Level Display

3.Line Input

4.Line Output

5.USB Port

6.RCA Input Jack

7.Channel 4 Input Jack (XLR/TRS)

8.Channel 3 Input Jack ((XLR/TRS)

9. Channel 2 Input Jack (XLR/TRS)

10.Channel 1 Input Jack ((XLR/TRS)

11. Detachable Battery

Rear Panel Function Introduction (II)

Name	No.	Description
Charging Port	①	Charging and DC Power Input Port
Battery Level Display	②	Displays the current battery level
Line Input	③	Inputs the signal to another speaker
Line Output	④	Outputs the signal to another speaker
USB Port	⑤	Supports USB flash drives
RCA Input Jack	⑥	For connecting external audio sources
Channel 4 Input Jack	⑦	XLR/6.35mm Input: Supports mics, guitars, and other instruments
Channel 3 Input Jack	⑧	XLR/6.35mm Input: Supports mics, guitars, and other instruments
Channel 2 Input Jack	⑨	XLR/6.35mm Input: Supports mics, condenser mics, guitars, and other instruments
Channel 1 Input Jack	⑩	XLR/6.35mm Input: Supports mics, condenser mics, guitars, and other instruments
Detachable Battery	⑪	2550mAh Lithium Battery

Precautions

Usage Limitations

- Do not place this product on an unstable, damp surface, or near open flames or heat sources (such as stoves).
 - Avoid placing the product near devices that may cause interference.
 - Only use the power adapter and battery supplied with the product. Do not use non-original chargers or batteries.
-

Cleaning & Maintenance

- Do not submerge this product in water or expose it to moisture.
 - Avoid using hard objects to wipe the surface, as this may cause scratches.
 - Use a soft cloth for cleaning.
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Power Supply Precautions

- Only use the provided power adapter and cable supplied with this product.
 - If the power adapter or cable is damaged, replace it with the original adapter and cable to prevent insufficient power supply or damage to the circuit board.
 - Do not excessively twist, bend, or pull the AC power cord, as this may expose or break the internal wiring.
 - Do not use the power adapter and cable provided with this product on other devices.
 - Do not allow children to operate this product alone. Keep it out of reach of infants to prevent risks of electric shock or burns.
 - Do not insert or remove the power adapter plug with wet hands to avoid electric shock or injury.
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Battery Precautions

- Do not disassemble the built-in rechargeable battery pack.
- Only use the original rechargeable battery pack provided with the product.
- Do not subject the rechargeable battery pack to impact or external force.
- Please charge the speaker when the battery level is below 20%.
- If the product will not be used for an extended period, recharge periodically to prevent battery damage.

Operating Environment

-As this product has a wooden structure, avoid using it in humid or direct sunlight conditions to prevent the enclosure from cracking.

Additional Precautions

- Do not drop the product or strike it against hard objects, as this may cause injury or malfunction.
 - Do not use the product if it is structurally damaged to avoid injury or other accidents.
 - Do not modify or attempt repairs. Only qualified technicians should perform repairs to prevent fire, electric shock, or injury.
 - If any abnormality or malfunction occurs, stop using the product immediately to avoid fire, electric shock, or injury.
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Troubleshooting and Issues

- Abnormal heating of the power cord, power adapter, or plug during use.
- Smoke emission or a burning odor from the speaker.
- Cracking, looseness, or unusual sounds from any part of the speaker.
- Other abnormalities or malfunctions.

Precautions

I. Warranty Policy

Type	Warranty Coverage	Warranty period
Main Unit	Speaker Components	1 year
Accessories	Power Adapter / Power Cable / Battery	1 year

II. About Warranty

1. The product's serial number and warranty card number serve as proof of warranty.
2. The warranty period starts from the date the customer receives the product.
3. Backpack, mobile device connection cables, and packaging materials are not covered under warranty.

III. Non-Warranty Coverage

1. Damage caused by improper transportation, usage, maintenance, or storage by the customer.
2. Damage resulting from repairs by unauthorized service centers, including self-installation or disassembly by the customer.
3. Lack of warranty card, serial number, or valid proof of purchase, or inability to verify the product is within the warranty period.
4. Tampering with or alteration of the product's serial number.
5. Damage due to unavoidable natural disasters.
6. Product exceeding the warranty period.

Remarks



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