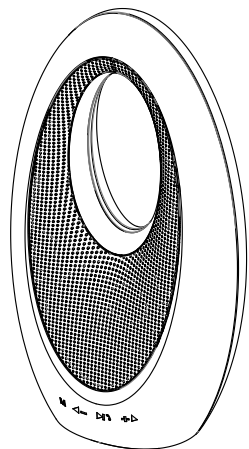




DONGGUAN NANSHENG ELECTRONICS
CO., LTD

(NS-BM2S)

Instructions for Use



Preface

Thank you for choosing the Bluetooth acoustic equipment produced by Nansheng Electronics Co., Ltd. Please read this manual carefully in advance for proper use and operations and make better use of the product. This product is fashion, gorgeous, compact, portable, and pure in sound. Multi-functional integrated design and the whole series have a patented appearance. The system uses the industry advanced electro-acoustic technology, so that you enjoy the excellent sound effects when you are home, traveling or at work. Our system provides your Tablet PC, mobile phones, digital music players and other audio-visual products with perfect sound quality. This machine is new generation digital audio equipment, of which the perfect sound quality, high reliability and exquisite appearance complement each other, making it a masterpiece. We sincerely hope that it can bring you an extraordinary enjoyment of the digital age.

Precautions

1. Store and use this product in a normal temperature environment;
2. Do not expose this product to rain or moisture;
3. Do not throw the product to avoid damage caused by falling;
4. Do not disassemble, repair or modify this product;
5. The product has a built-in lithium battery, so do not arbitrarily discard or place it in fire so as not to cause danger.

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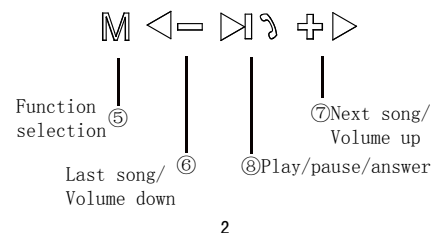
Warm tips

1. Please do not use the product for a long time under a big volume condition so as not to damage your hearing, to extend the life of the audio system and maintain your physical and mental health.
2. Turn off the power switch immediately in the event of a malfunction to prevent damage to the audio equipment and other components.

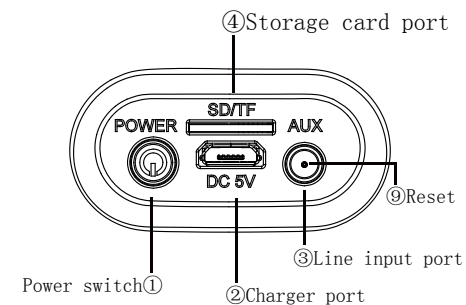
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Button Function Distribution Diagram



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Button Functions and Usage

1. Power switch:
Long press power switch to turn on the audio equipment, it will enter the Bluetooth mode and automatically search for Bluetooth equipment;
2. USB charger port:
Charge the equipment with matched connecting cable linked to the charger.
3. AUX line input port:
Link the matched connecting cable to the external sound source to play external music;
4. T/F card port:
Insert the T/F card into this position when the equipment is on to play MP3 music in the T/F card.

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5. Function buttons

- (1) Short press the function button for one time when the equipment is on to enter TF card play mode and MP3 music will be automatically played.
- (2) Short press the function button for two times when the equipment is on to enter radio mode, short press play button for one time for radio station search.
- (3) Insert the connecting cable when the equipment is on to enter line input mode for playing of external music.

6. Last song / volume down:

- (1) Short press for last song when music is played, long press to turn down volume.
- (2) Short press for last radio station when listening to radio programs, long press to turn up volume.

7. Next song/ Volume up

- (1) Short press for next song and long press to turn up volume when music is being played.
- (2) Short press for next radio station and long press to turn up volume when listening to radio programs.

8. Play / Pause / Answer buttons

- (1) Pause or play music when music is being played;
- (2) Short press for one time for radio station search when listening to radio programs.
- (3) Short press to pause music playing in case of Bluetooth connection.

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- (4) Short press for one time to answer a telephone call.

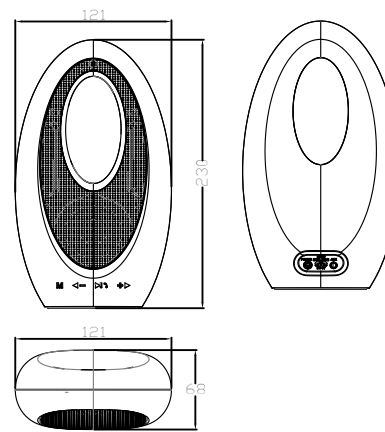
Frequently Asked Questions and Solutions

Frequently asked questions	Solutions
Bluetooth connection and matching failure	1. Check whether the audio system is in search status or restart the equipment. 2. Too many Bluetooth devices around cause difficulty in search, so turn off other Bluetooth equipment.
Small volume or distortion	1. Check volume of Bluetooth equipment, adjust volume to appropriate value. 2. Recharge in case of low battery.
Interruption in music playing	Whether it is in effective connection distance of audio equipment or if there is obstruction between audio equipment and Bluetooth equipment
Bluetooth status indicator is off	1. Indicates low battery, please recharge. 2. Recharge the equipment
Equipment cannot be turned off	Insert a tooth stick into line port to press reset button

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Frequently asked questions	Solutions
Silence in playing despite prompt tones	Turn volume on
FM cannot be paused	It cannot be paused.
TF card music is not playable	Confirm if music format is compatible

Outline Dimensional Diagram



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Product Specifications

Dimensions: $\phi 230\text{mm} \times 121\text{mm} \times 63\text{mm}$
Bluetooth version: V4.2+EDR
Audio format: MP3/Wav/Flac and etc.
Battery capacity: 1500 mAh
Transmission distance: ≥ 10 meters
Charging current: 5V 500mA
Charging time: 3-5 hours
Horn power: 4 Ω 5W
Frequency response: 120Hz-16KHz
FM frequency band: 65-108MHz
Net weight: 450 grams
Signal to noise ratio: $\geq 93\text{dB}$
Distortion: $\leq 10\%$

Packing Specifications

- (1) Host 1 set;
- (2) AUX cable 1 piece;
- (3) USB charging line 1 piece;
- (4) Product manual 1 copy.

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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, and
- (2) This device must accept any interference received, including interference that may cause undesired operation.

RF warning statement:

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.