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Introduction

Thank you for purchasing NS -BT007.

Before using the unit, please read this manual carefully, to obtain the best possible performance from your speaker.

Please keep this manual for future reference.

This bluetooth speaker is uniquely designed to bring you great music, even if you are in a swimming pool. You can enjoy listening to music with your bluetooth mobile phone, MP 3, MP 4 or other bluetooth supported device.

Remark:

Bluetooth devices to be connected with this unit are required to support A 2 DP.

Feature

Speaker Feature

- *Supports bluetooth technology
- *Supports A 2DP /AVRCP
- *Auto bluetooth connection
- *Auto power off
- *Waterproof and floats in water
- *Powered by 4 X AA batteries

Bluetooth AV Dongle Feature

- *Supports bluetooth transmission
- *Built-in lithium battery
- *USB power

Specifications

Speaker Section

- Bluetooth Version 1.2
- Class 2 (up to 3.3 feet)
- Support A 2 DP & AVRCP
- Maximum output power: 2 W X 2
- Compatible bluetooth profiles:
A 2 DP /AVRCP
- Power: 4 X AA batteries
- Usage Time: Up to 4 Hours
(The temperature or conditions of use has an effect on usage time)
- Dimension (L/W/H):
Approx. 15.2 x 15.2 x 13.964 mm
(5.985 x 5.985 x 5.5 in.)

Bluetooth AV Dongle Section

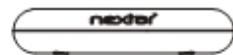
- Bluetooth Version 1. 2
- Class 2 (up to 10 meters)
- Supports A 2 DP & AVRCP
- Power: Built-in battery or USB cable
- Usage Time: Up to 4 Hours
- Dimension (L/W/H)
Approx. 152.13 x 152.13 x 31.2 mm
(5.99 x 5.99 x 1.23 in.)

Unpacking

NS -BT007 package includes the following components:



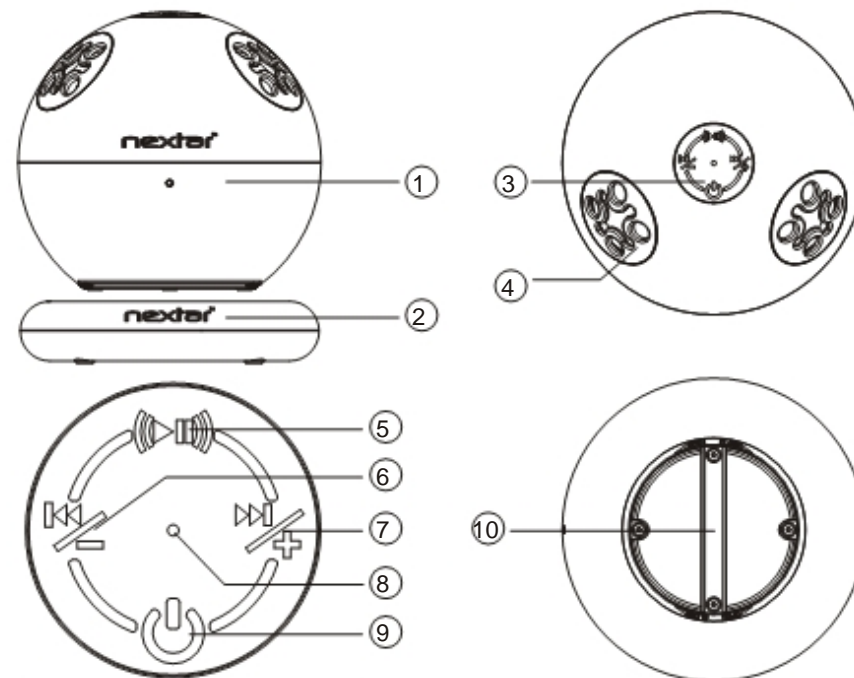
Bluetooth Speaker System



Bluetooth AV Dongle

USB Cable (1)
MSin Adaptor
User Manual (1)
Product Registration Card (1)
Warranty Card (1)
Batteries (4)

Appearance and Controls



① Bluetooth Speaker

② Bluetooth Dongle

③ Main Button

④ Speaker

⑤ Play/Pause

Play: Tap play button

Pause: Tap pause button (To resume music, tap play button again)

⑥ Previous Song/Volume Decrease

Previous song: Press and hold previous button for 1 second

Volume decrease: Tap Volume decrease button

⑦ Next Song/Volume Increase

Next song: Press and hold next song button for 1 second

Volume increase: Tap Volume increase button

⑧ Vent Hole

It is to stable the speaker sound quality.

⑨ Speaker Power/Pairing Button

Power on/off: Press and hold the power button for 3 seconds

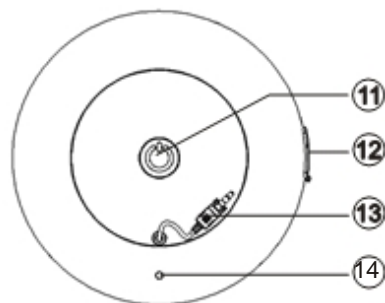
Pairing: In off mode, press and hold power button for 8 seconds

⑩ Battery Compartment and Battery Door:

The battery door should be screwed tight.

Insert four AA batteries.

Appearance and Controls

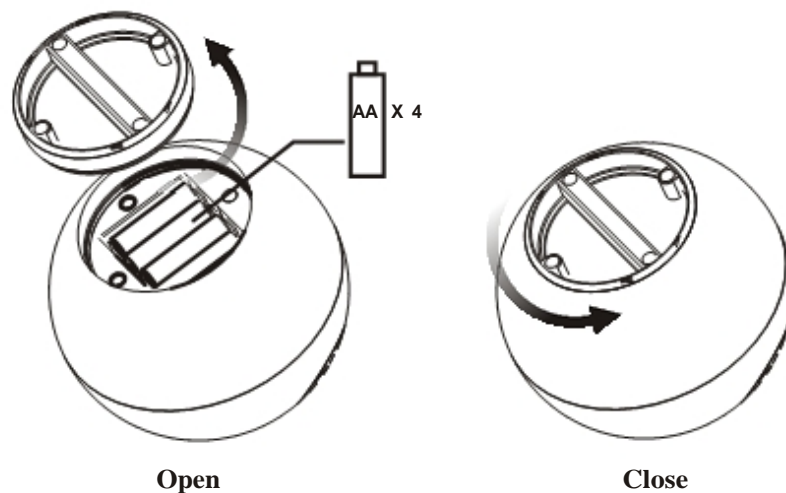


- 11 Power/Pairing Button**
Power on/off:
Press and hold the power button for 3 seconds
Pairing:
In off mode, press and hold power button for 8 seconds.
- 12 Mini USB Port**
Recharging the internal battery or power the dongle
- 13 3.5mm Phone Jack**
Connect any music device by 3.5mm plug
- 14 Indicator LED**

Power Sources

Speaker

1. Unscrew/Open the battery door
2. Install 4 AA batteries into the battery compartment, and screw the battery door.



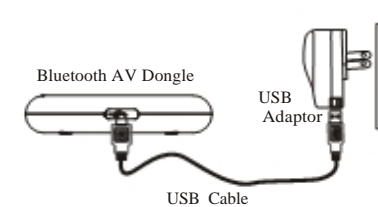
5

Power Sources

When LED flashes red, it indicates that the battery is low. Low battery may cause the product's quality to lessen, please replace new battery at that time. If you wish to continue to use the speaker at low battery level, the speakers will automatic turn off after period of time to protect the product.

Bluetooth AV Dongle

1. To charge the Dongle, plug the mini USB cable to USB interface.
2. To charge your AV dongle by the provide USB adaptor:
 - a. Plug the mini USB into the USB adaptor, and
 - b. Plug the USB adaptor into the wall plug.



Indicator

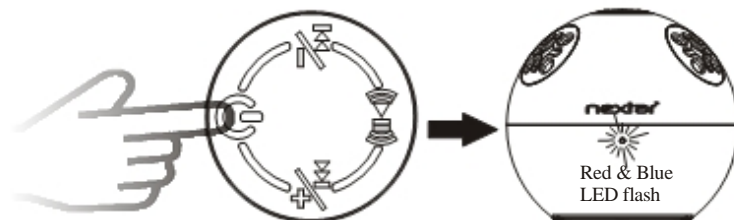
	Status	Indicator (Blue)	Indicator (Red)
Speaker	Power on/Standby	Flash	
	Play	Flash	
	Power off		Flash
	Pairing Mode	Flash	Flash
	Low Battery		Flash
Dongle	Power on/Standby/play	Flash	
	Pairing Mode	Flash	Flash
	Low Battery		Flash
	Charging		On Steady
	Full Charging	On Steady	

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Operation

Using By Connecting with Bluetooth AV Dongle

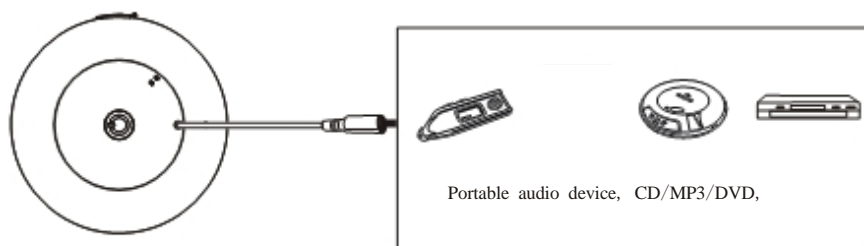
a. Press & hold the Speaker Pairing Button for 8 seconds until the LED flashes red & blue.



b. Press & hold the Dongle Pairing Button for 8 seconds until the LED flashes red & blue.



c. Once the pairing mode is complete, both the Speaker & Dongle LED will flash blue. Connect your bluetooth AV dongle with any music device with a 3.5 mm phone jack and press play on your music device.



Remark:

Dongle & Speaker will exist in the pairing mode for 1 minute if pairing fails. To return the device to pairing mode, turn off the device and restart steps a & b. The passcode of this speaker is fixed to "0000." It can not be paired with a bluetooth source device whose passcode is not "0000."

Operation

Using By Connecting with Bluetooth Mobile phone

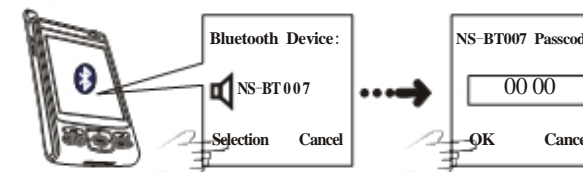
1. Press & Hold the Speaker Pairing Button for 8 seconds until the LED flashes red & blue.



2. Turn on bluetooth mode of Mobile phone and enter "Search Bluetooth device" mode.



3. Mobile phone will find a device name "NS-BT007." Select this device. Input passcode "0000."



Remark: For other bluetooth source devices, passcode may be called "8888," "pass," etc.

4. Mobile phone will ask "Authorize Auto Connect." Select YES.



5. After pairing is successful, the Speaker LED will flash blue.

Operation

6. Start your music player from your mobile phone.
7. If your phone supports AVRCP, the main speaker button is able to control Play/Pause/Next Previous Song.
8. If your phone supports A2DP, the speaker will produce a stereo sound effect.
9. You can adjust the speaker volume with the Bluetooth Mobile Phone supporting AVRCP.

Remark:

Speaker will remain in pairing mode for 1 minute. If the pairing fails, please turn off the device and restart steps 1 - 5. For detailed information of your mobile phone A2DP & AVRCP function, please refer to your mobile phone user guide.

To finish music

1. To turn off speaker, press and hold the speaker pairing button for 3 seconds.
2. To turn off Bluetooth AV Dongle, press and hold the Dongle pairing button for 3 seconds.
3. Leave your mobile phone in Bluetooth mode.

Auto Connection

NS-BT007 is able to save the data that the device has been registered with. It can be saved with up to 8 different devices. Therefore, if the device has been registered with an Afloat Speaker before, it will be able reconnect automatically. However if the device fails to reconnect automatically, please follow the pairing instructions above.

About Vent Hole

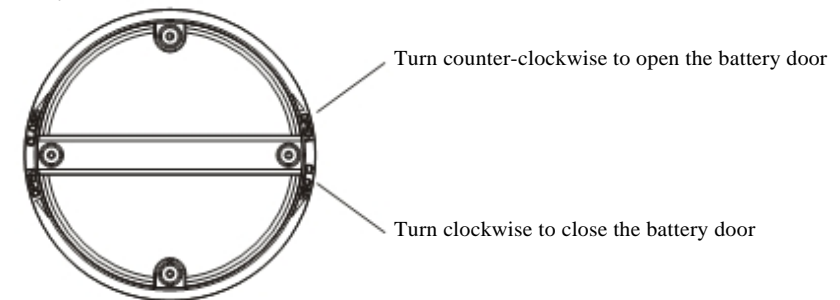
The vent hole exists to stabilize speaker sound quality. Please do not put anything into the hole. If water should go into the hole, do not worry -- it will not affect the speaker quality. However, it would be best to leave the speaker upside down for awhile to let the water drain out when you are not using the speaker.

Precautions

About The Bluetooth Speaker System

1. Do not open the speaker. Refer repair service to qualified personnel only.
2. If you need to open the battery compartment while the speaker is wet, please use a dry towel to dry the speaker to keep water out of the battery compartment.

If you accidentally wet the battery compartment, please use a dry towel to dry out the battery compartment and let sit at room temperature for few hours before installing a new battery.



3. Since this speaker is waterproof, make sure the battery door is closed very tight to prevent water from entering.
4. Please do not put anything into the hole.

About Bluetooth Communication

Bluetooth technology operates within a range of about 33 feet. In fact, it may be less if there are obstacles (people, metal, walls, etc) or an electromagnetic environment.

The following conditions may affect the sensitivity of Bluetooth communication:

- *There is an obstacle, such as a person, metal or wall between NS-BT007 and the Bluetooth device.
- *A device using 2.4GHz frequency, such as a wireless LAN device, cordless telephone, or microwave oven, is in use near NS-BT007 may cause distortion and result in communication speed deterioration, noise, or invalid connections.

Precautions

In such a case, perform the following:

1. Use the NS-BT007 at least 33 feet away from the wireless LAN device.
2. If the NS-BT007 is used within 33 feet of a wireless LAN device, turn off the wireless LAN device.
3. Install the NS-BT007 and Bluetooth device as near to each other as possible.

*NS-BT007 supports security capabilities that comply with the Bluetooth standard to provide a secure connection when Bluetooth technology is used, but security may not be enough depending on the setting. Be careful when communicating using Bluetooth technology.

Notes when using with mobile phone

*You cannot use NS-BT007 to talk over the telephone, even if the Bluetooth connection between NS-BT007 and the mobile phone is active.

*For details on operating your mobile phone when receiving a telephone call while transmitting the sound using the Bluetooth connection, refer to the operating instructions supplied with the mobile phone.

*This unit supports security capabilities that comply with bluetooth standards to provide a secure connection when bluetooth technology is used, but security may not work, depending on the setting. Please be careful when using bluetooth function. We do not take any responsibility for the leakage of information during bluetooth communication.

Others

If you have any questions or problems concerning this speaker that are not covered in this manual, please consult your nearest Nextar dealer.

Should any problems persist, consult your nearest Nextar dealer.

What is Bluetooth Technology?

Bluetooth wireless technology is a short-range communications technology intended to replace the cables that connect portable and/or fixed devices while maintaining a high level of security. The key features of Bluetooth technology are robustness, low power, and low cost. The Bluetooth specification defines a uniform structure for a wide range of devices to connect and communicate with each other.

Bluetooth technology operates within a range of about 33 feet.

Connecting two devices as necessary is common, but some devices can be connected to multiple devices at the same time.

Communication System and Compatible Bluetooth Profiles of NS-BT007

Profile is standardization of the function for each bluetooth device specification.

This speaker supports the following bluetooth version and profiles: Communication

System: Bluetooth specification version 1.2

Compatible bluetooth Profiles:

A2DP: Advanced Audio Distribution Profile

AVRCP: Audio/Visual Remote Control Profile

Troubleshooting Guide

This chapter presents some troubleshooting problems you may encounter while using the device. Even if the following guide fails to solve your problem, please do not disassemble the device, but leave the problems to be solved by professional staff.

No sound

*Ensure that the speaker is not too far from Bluetooth device and is not receiving interference from a wireless LAN, another 2.4 GHz wireless device, or microwave oven.

*Check that both this speaker and the source device are turned on.

*Turn up the volume of the speaker on your bluetooth mobile phone.

(Your bluetooth mobile phone needs to support A2DP/AVRCP)

*Replace all the batteries.

*Charge the bluetooth AV Dongle.

*Make sure all the connections have been correctly made.

*Pair speaker and bluetooth source device again.

*Remove any obstacle between speaker and other bluetooth source device or move away from any obstacles.

Troubleshooting Guide

Low sound level

- *Turn up the volume of bluetooth source device or speaker.
- *Replace all the batteries.
- *Charge the bluetooth AV Dongle.

Distorted sound

- *Turn down the volume of bluetooth source device or speaker.
- *Replace all the batteries.
- *Charge the bluetooth AV Dongle.

Sound skips or the correspondence distance is short

- *If device that generates electromagnetic radiation, such as a wireless LAN, other bluetooth device, or microwave oven is nearby, move away from such sources.
- *Remove any obstacle between speaker and other bluetooth device, or move away from the obstacle.
- *Locate speaker and other bluetooth device as close as possible to each other.
- *Re-position speaker.
- *Re-position other bluetooth device.

Cannot Pair

- *Bring speaker and bluetooth device closer together.
- *Restart your speaker.

Sound is delayed

- *If you watch TV or DVD through bluetooth AV Dongle, the sound may lag behind the picture.

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Nextar may find it necessary to modify, amend or otherwise change or update this manual.

We may reserve the right to do this at any time, without any prior notice.

All specifications and features are subject to change without notice.

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FCC Caution:

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

Remark:

The manufacturer is not responsible for and radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.