

dbsono N8A

dbsono Bluetooth Speaker N8A User Manual

Model: N8A

1. INTRODUCTION

Thank you for choosing the dbsono Bluetooth Speaker N8A. This portable speaker delivers immersive stereo sound with powerful bass, vibrant light effects, and extended playtime. Designed for durability and seamless connectivity, it is suitable for various environments, from home use to outdoor activities. Please read this manual carefully to ensure proper use and optimal performance of your speaker.



Image: The dbsono Bluetooth Speaker N8A, a compact black speaker with an orange strap, shown from an angled perspective.

2. WHAT'S IN THE BOX

Upon opening your package, please verify that all the following items are included:

- 1 x dbsono Bluetooth Speaker
- 1 x Type-C Charging Cable
- 1 x Quick Start Guide (User Manual)



Month Protection

24 Month Protection

- ★ Withstands continuous playback for 7 days at normal temperature with consistent sound quality and no performance degradation.
- ★ The battery retains 95% performance after 300 cycles at max current.
- ★ Buttons can be pressed up to 10000 times with no issues.
- ★ Withstands drops from a height of 3.28 ft

Note: Data sourced from the DBsono laboratories under controlled test conditions. Actual results may vary.

Image: A visual representation of the box contents, including the portable speaker, a Type-C charging cable, and the user manual.

3. PRODUCT FEATURES

- **Immersive Stereo Sound:** Equipped with dual full-range drivers and passive radiators for clear, dynamic audio and powerful bass.
- **Vibrant Lightshow:** Dynamic RGB lights pulse with your music, enhancing the listening experience.
- **True Wireless Stereo (TWS):** Connect two speakers wirelessly for a combined 40W stereo sound output.
- **Extended Playtime:** Up to 30 hours of continuous music playback on a single charge.
- **Durable Design:** IPX5 water-resistant rating protects against splashes and rain, suitable for outdoor use.
- **Advanced Bluetooth 5.4:** Ensures fast, stable connections with ultra-low latency for synchronized audio.
- **Compact & Portable:** Lightweight design with a convenient lanyard for easy transport.

Dual Drivers

Experience richer audio!
Dual precision drivers unlock fuller, more detailed sound, bringing your favorite songs to life with captivating clarity and separation.



Image: An internal view diagram showing two full-range drivers and two passive radiators, illustrating the speaker's acoustic configuration for powerful stereo sound.

Vibrant Lights

Set the mood instantly! Dazzling RGB lights pulse with your tunes, turning any spot into a vibrant zone that elevates your listening experience visually.



Image: The dbsono speaker displaying its dynamic RGB lights, which pulse and glow to the beat of music, creating a vibrant atmosphere.



Fits in your pocket. Its soundscape doesn't.

2x2.05 inch
audio driver



TWS
Connection



Portable
Lanyard



30H
Battery Life



Colorful
Light Show



IPX 5
Water-Resistant



Image: A group of young adults enjoying music outdoors with the dbsono speaker, highlighting its long 30-hour playtime.

Compact & Portable

Music follows you! Ultra-compact design with handy lanyard makes bringing vibrant sound effortless, perfect for any adventure or moving tunes from room to room.



Image: A woman holding the compact dbsono speaker outdoors, emphasizing its portable design and convenient lanyard.

Wireless 5.4

This portable speaker features advanced Wireless 5.4 technology, delivering faster transmission speeds and more stable connections, say goodbye to delays, and enjoy lossless sound quality.



Image: A smartphone screen showing a successful Bluetooth 5.4 connection to the dbsono speaker, highlighting its stable wireless technology.

4. SETUP

4.1 Charging the Speaker

Before first use, fully charge the speaker. Connect the provided Type-C charging cable to the speaker's charging port and the other end to a USB power adapter (not included) or a computer's USB port. The charging indicator light will show the charging status.

4.2 Power On/Off

- **To Power On:** Press and hold the Power button () for approximately 2 seconds until you hear an audible prompt and the indicator light turns on.
- **To Power Off:** Press and hold the Power button () for approximately 2 seconds until you hear an audible prompt and the indicator light turns off.

4.3 Bluetooth Pairing

To connect your speaker to a Bluetooth-enabled device:

1. Ensure the speaker is powered on and in pairing mode (the Bluetooth indicator light will flash).
2. On your device (smartphone, tablet, etc.), enable Bluetooth and search for available devices.
3. Select "dbsono N8A" from the list of devices.
4. Once connected, the Bluetooth indicator light will become solid, and you will hear a confirmation tone.

If pairing fails, turn off the speaker and your device's Bluetooth, then repeat the steps. The speaker will automatically attempt to reconnect to the last paired device when powered on.

5. OPERATING INSTRUCTIONS

5.1 Button Functions

The speaker features intuitive buttons for easy control:

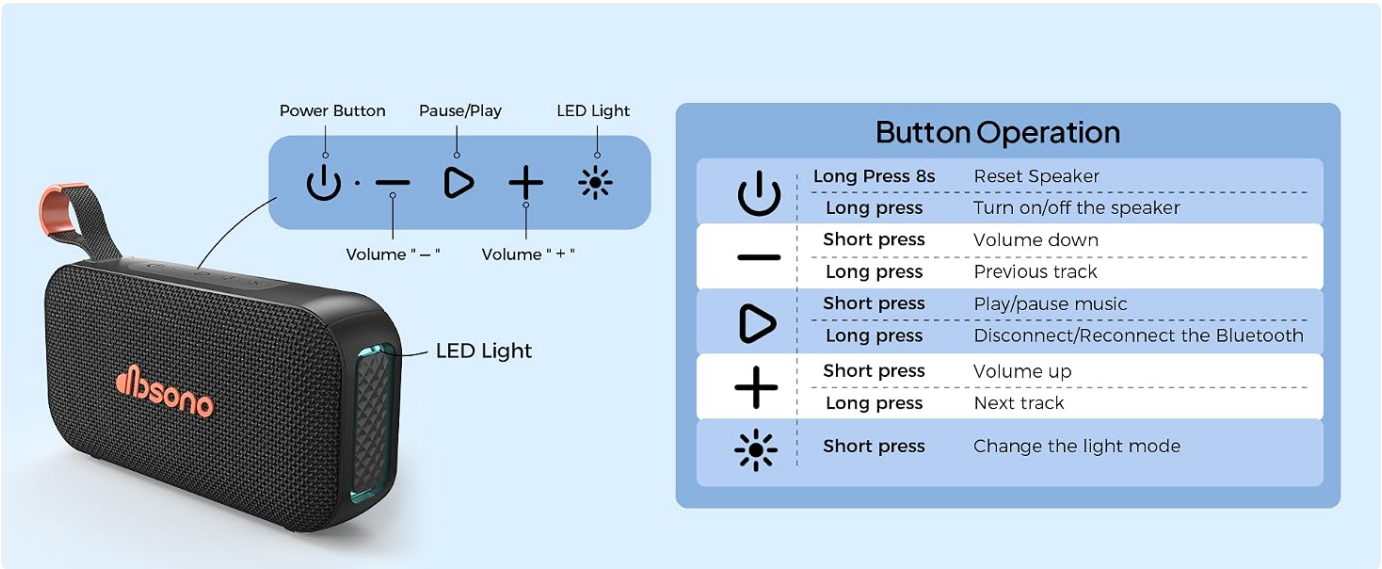


Image: A detailed diagram showing the layout of the control buttons on the dbsono speaker and their corresponding functions.

Button Operation Guide

Button	Action	Function
Power ()	Long press (8s)	Reset Speaker
Power ()	Long press (2s)	Turn on/off the speaker
Volume Down (-)	Short press	Volume down
Volume Down (-)	Long press	Previous track
Play/Pause (▶)	Short press	Play/pause music
Play/Pause (▶)	Long press	Disconnect/Reconnect Bluetooth
Volume Up (+)	Short press	Volume up
Volume Up (+)	Long press	Next track
LED Light (☀)	Short press	Change the light mode

6. TRUE WIRELESS STEREO (TWS) PAIRING

To achieve a more immersive audio experience, you can pair two dbsono N8A speakers together:

1. Ensure both speakers are powered on and not connected to any Bluetooth device.
2. On one speaker (this will be the primary speaker), long press the Play/Pause button▶) until you hear a TWS pairing prompt. The speaker will enter TWS pairing mode.
3. The primary speaker will automatically search for the secondary speaker. Once connected, you will hear a confirmation tone, and the indicator lights on both speakers will synchronize.
4. Now, connect your device to the primary speaker via Bluetooth as described in section 4.3. Both speakers will play audio in stereo.

To disconnect TWS, long press the Play/Pause button ▶) on either speaker until you hear a disconnection prompt.

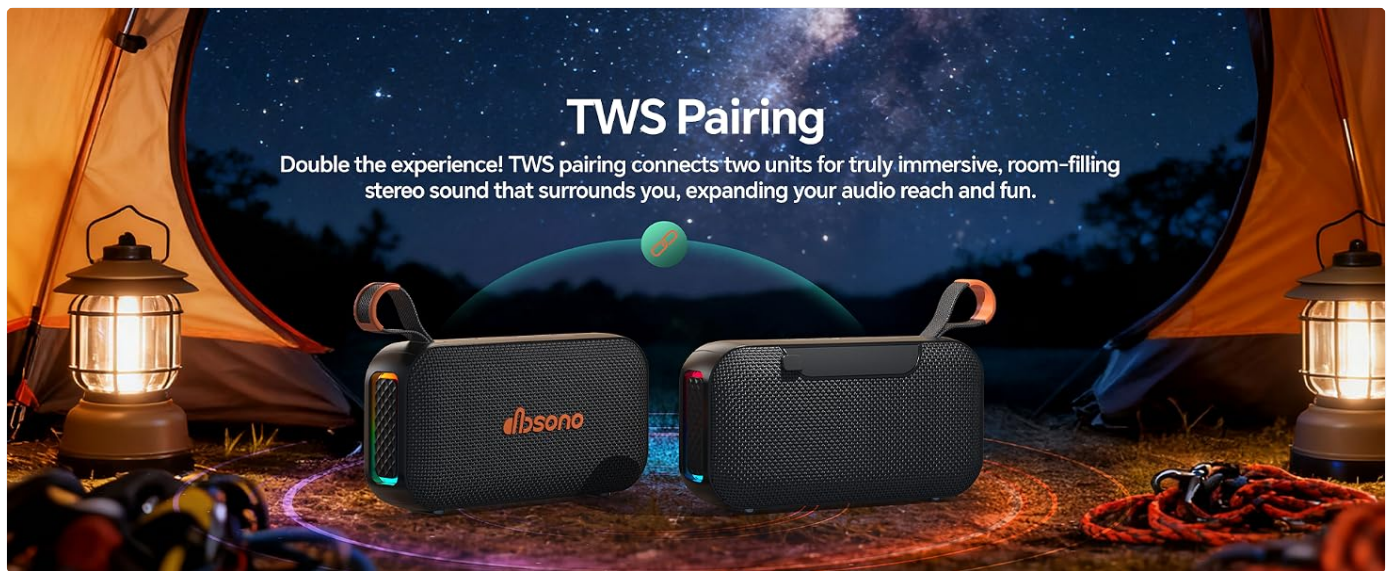


Image: Two dbsono speakers positioned to illustrate True Wireless Stereo (TWS) pairing, creating an immersive sound experience.

Your browser does not support the video tag.

Video: A demonstration of the dbsono speaker's sound quality and True Wireless Stereo (TWS) functionality, showing two speakers playing in sync.

7. MAINTENANCE

- Keep the speaker away from extreme temperatures, direct sunlight, and corrosive liquids.
- Clean the speaker with a soft, dry cloth. Do not use abrasive cleaners or solvents.
- Ensure the charging port cover is securely closed when not charging to maintain IPX5 water resistance.
- Store the speaker in a cool, dry place when not in use for extended periods.

Built to Withstand Water, Dust, and Drops



IP55 Dust and Waterproof



3.28 ft(1m) Drop-Proof

Image: The dbsono speaker being splashed with water, illustrating its IPX5 water-resistant capability, suitable for outdoor and poolside use.

8. TROUBLESHOOTING

Common Issues and Solutions

Problem	Possible Cause	Solution
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Problem	Possible Cause	Solution
Speaker does not turn on.	Low battery.	Charge the speaker fully.
Cannot pair with Bluetooth device.	Speaker not in pairing mode; device Bluetooth off; too far from speaker.	Ensure speaker is in pairing mode (flashing light). Turn device Bluetooth off/on. Move device closer to speaker (within 15m).
No sound or distorted sound.	Volume too low; speaker not connected; audio source issue.	Increase speaker and device volume. Re-pair Bluetooth. Check audio source.
TWS pairing fails.	Speakers already connected to other devices; too far apart.	Disconnect both speakers from any Bluetooth devices. Ensure speakers are close to each other. Repeat TWS pairing steps.

9. SPECIFICATIONS

Feature	Detail
Brand	dbsono
Model Number	N8A
Speaker Maximum Output Power	20 watts
Audio Output Mode	Stereo
Connectivity Technology	Bluetooth 5.4, Auxiliary
Bluetooth Range	15 meters
Battery Average Life	30 hours
Water Resistance Level	IPX5 (Water Resistant)
Control Method	Touch buttons
Item Dimensions (D x W x H)	6.85"D x 2.05"W x 3.66"H
Item Weight	1.2 pounds
Power Source	Battery Powered (1 C battery included)
Enclosure Material	Plastic

10. WARRANTY & SUPPORT

The dbsono Bluetooth Speaker N8A comes with a **2-Year Manufacturer Warranty**. This warranty covers defects in materials and workmanship under normal use.

- Withstands continuous playback for 7 days at normal temperature with consistent sound quality and no performance degradation.
- The battery retains 95% performance after 300 cycles at max current.
- Buttons can be pressed up to 10000 times with no issues.

- Withstands drops from a height of 3.28 ft.

For technical support, warranty claims, or any questions regarding your product, please contact dbsono customer service through the retailer where you purchased the product or visit the official dbsono website for contact information.

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ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question