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› HomeSpot JY538 Wireless Neckband Speaker User Manual

## HomeSpot JY538

# HomeSpot JY538 Wireless Neckband Speaker User Manual

## 1. PRODUCT OVERVIEW

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The HomeSpot JY538 Wireless Neckband Speaker provides a personal audio experience with advanced features. It is designed for comfort and versatility across various activities, delivering immersive sound without the isolation of traditional headphones.

### Key Features

- Immersive 3D Audio with aptX HD and LC3 codecs for high-fidelity sound.
- Auracast Receiver for seamlessly joining public or shared Bluetooth audio broadcasts.
- Up to 50 hours of continuous playback on a single charge.
- Lightweight, ergonomic neckband design for comfortable, hands-free wear.
- Fast Bluetooth pairing for instant connection to devices with low latency.

### What's in the Box

- HomeSpot HS-JY538 Wireless Neckband Speaker x 1
- Charging cable x 1
- User Manual x 1



Image 1.1: The HomeSpot JY538 Wireless Neckband Speaker, showcasing its ergonomic design.

# Advanced Wireless Audio

Powering the Future of Personal and Public Audio



Image 1.2: An illustration of the advanced Qualcomm chip, highlighting the speaker's core audio technology.

## 2. SAFETY INFORMATION

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Please read and follow all safety instructions carefully to prevent damage to the device or personal injury.

- Do not expose the speaker to extreme temperatures, direct sunlight, or high humidity.
- Keep the device away from water or other liquids. It is not waterproof.
- Do not attempt to disassemble, modify, or repair the speaker yourself. Refer all servicing to qualified personnel.
- Keep out of reach of children and pets.
- Use only the provided charging cable or a certified equivalent.
- Dispose of batteries and electronic components according to local regulations.

## 3. GETTING STARTED

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### 3.1 Charging the Device

Before first use, fully charge your HomeSpot JY538 speaker.

1. Connect the provided USB charging cable to the charging port on the speaker.
2. Connect the other end of the USB cable to a compatible USB power source (e.g., wall adapter, computer USB port).
3. The LED indicator will illuminate to show charging status. It will change color or turn off when fully charged.

A full charge provides up to 50 hours of playback time.

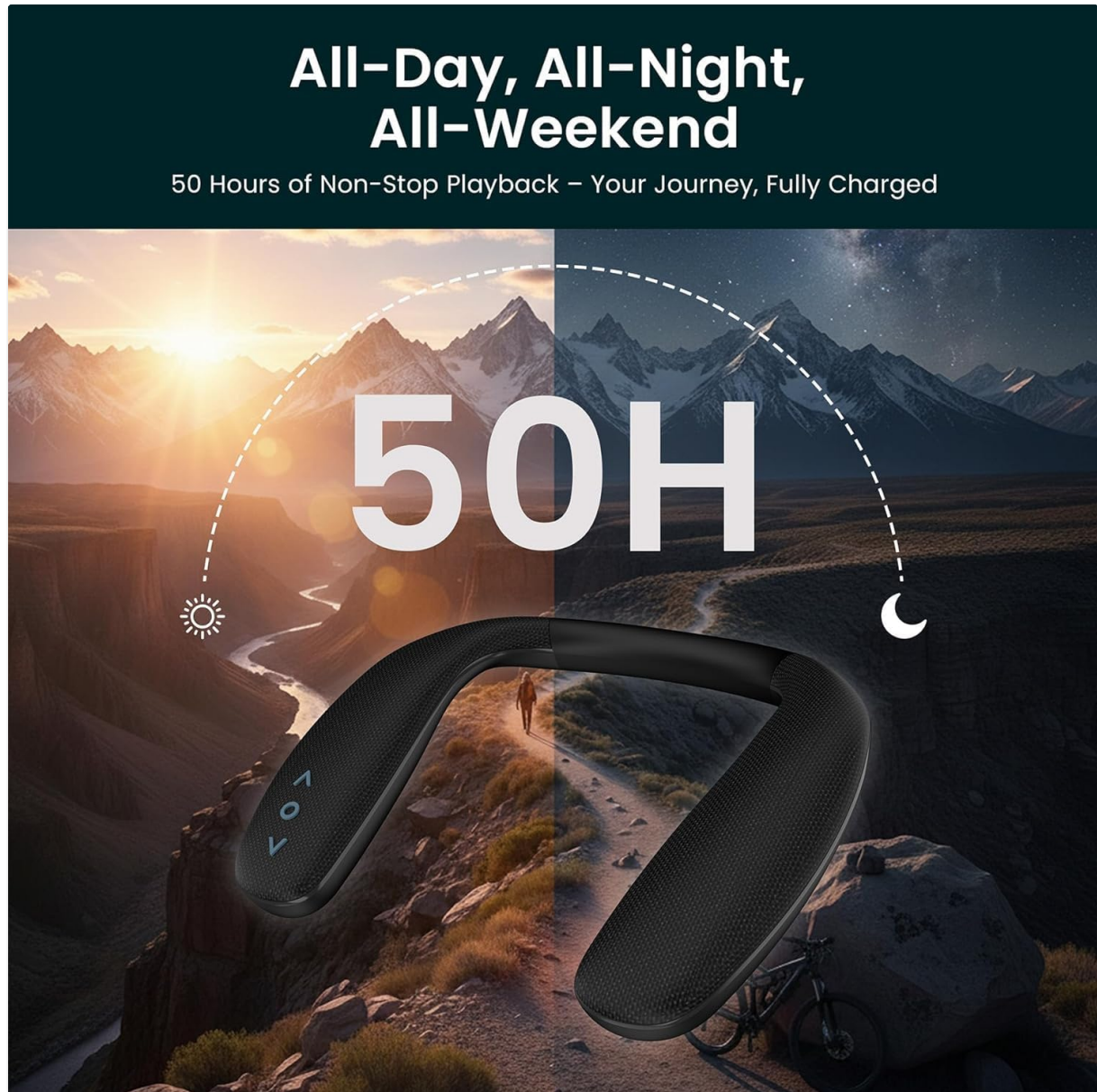


Image 3.1: Visual representation of the speaker's 50-hour battery life, suitable for extended use.

### 3.2 Powering On/Off

- To power **ON**: Press and hold the Power button for approximately 3 seconds until the LED indicator lights up.
- To power **OFF**: Press and hold the Power button for approximately 3 seconds until the LED indicator turns off.

### 3.3 Bluetooth Classic Pairing

Connect your speaker to a Bluetooth-enabled device for audio playback.

1. Ensure the speaker is powered off.

2. Press and hold the Power button for approximately 5 seconds until the LED indicator flashes blue and red alternately. This indicates the speaker is in pairing mode.
3. On your device (e.g., smartphone, tablet, laptop), enable Bluetooth and search for available devices.
4. Select "HomeSpot JY538" from the list of found devices.
5. Once connected, the LED indicator on the speaker will turn solid blue.

### 3.4 Auracast Connection

The JY538 speaker can receive audio from Auracast broadcasts, offering unlimited connectivity in compatible environments.

1. Ensure the speaker is powered on.
2. In an environment with an active Auracast broadcast (e.g., public venues, airports, gyms), the speaker will automatically detect and connect to the broadcast.
3. Follow any on-screen prompts on your broadcasting device or the Auracast source if required to join the stream.

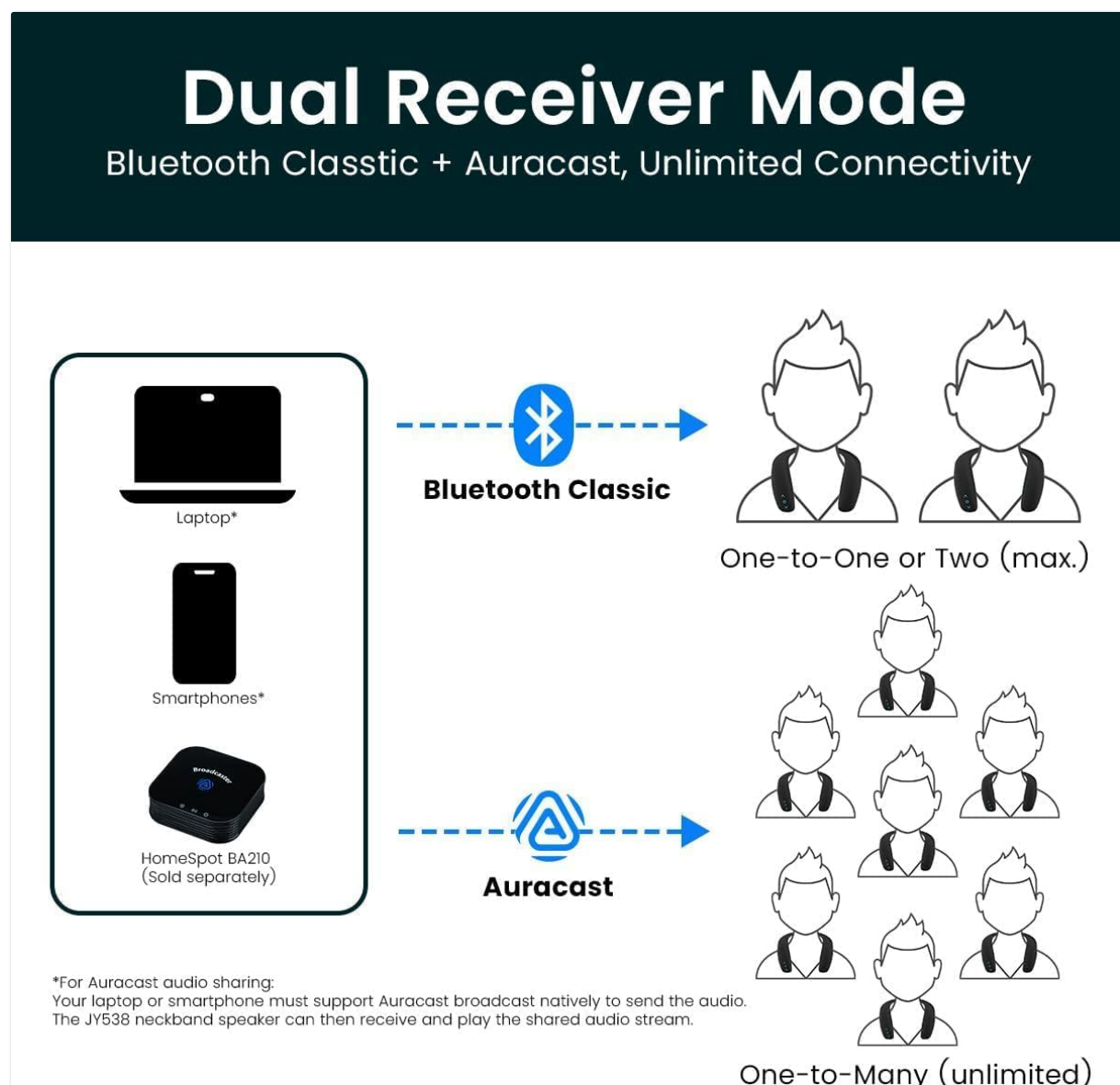


Image 3.2: Diagram illustrating the dual receiver mode, showing both Bluetooth Classic (one-to-one or two) and Auracast (one-to-many) connectivity options.

## 4. OPERATING INSTRUCTIONS

## 4.1 Basic Controls

- **Power Button:** Short press to play or pause audio.
- **Volume Up (+):** Short press to increase the volume level.
- **Volume Down (-):** Short press to decrease the volume level.
- **Call Management:** When connected to a smartphone, a short press of the Power button can answer or end an incoming call.

## 4.2 Audio Modes (3D Surround Sound)

The HomeSpot JY538 features immersive 3D surround sound. This mode is typically active by default, enhancing your audio experience. Refer to your connected device's audio settings for further customization if available.

## 4.3 Using the Microphone

The integrated microphone allows for hands-free communication. Ensure the speaker is connected to your phone via Bluetooth to use this feature for calls or voice commands.

## 4.4 Wearing the Speaker

Place the neckband speaker comfortably around your neck. The speakers are precisely angled to deliver personal, directional sound towards your ears, optimizing the audio experience.

# Wear Your World of Sound

Dance, Game, Relax – Freedom in Every Note

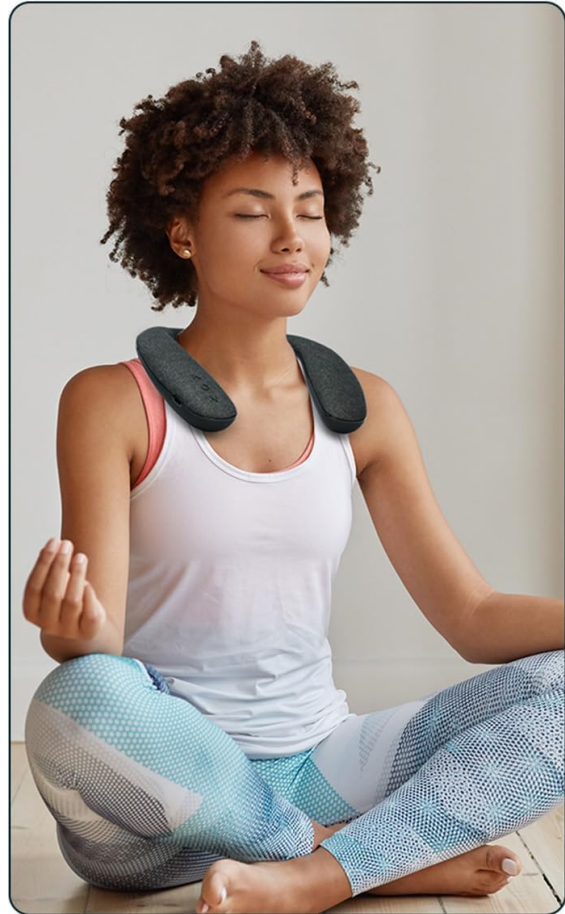
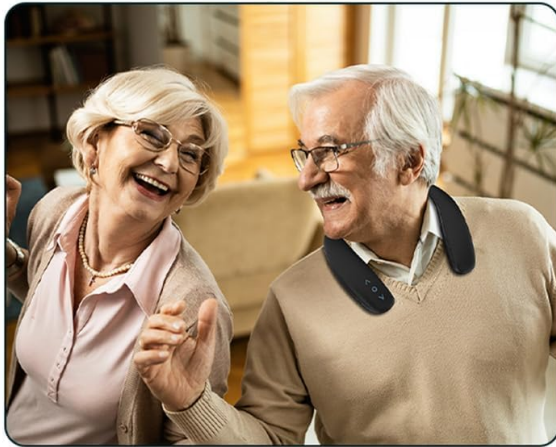


Image 4.1: Individuals wearing the neckband speaker during various activities, demonstrating its comfortable and versatile design.

## 5. MAINTENANCE

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Proper maintenance ensures the longevity and optimal performance of your speaker.

- **Cleaning:** Use a soft, dry, lint-free cloth to clean the speaker. Do not use abrasive cleaners, solvents, or chemical sprays.
- **Storage:** Store the speaker in a cool, dry place away from direct sunlight and extreme temperatures when not in use for extended periods.
- **Handling:** Avoid dropping the speaker or subjecting it to strong impacts, which can damage internal components.

## 6. TROUBLESHOOTING

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If you encounter issues with your HomeSpot JY538 speaker, refer to the following troubleshooting guide.

- **No Power:**
  - Ensure the battery is charged. Connect the speaker to a power source and check if the charging indicator lights up.

- Press and hold the Power button for 3 seconds to confirm it's powered on.

- **No Sound:**

- Verify the speaker is powered on and successfully connected to your device via Bluetooth or Auracast.
- Adjust the volume on both the speaker and your connected device.
- Ensure the correct audio output is selected on your device.
- If using Auracast, confirm the broadcast is active and you are within range.

- **Pairing Issues:**

- Ensure the speaker is in Bluetooth pairing mode (LED flashing blue/red).
- Disable and re-enable Bluetooth on your device.
- Move the speaker closer to your device to ensure it's within range (33 feet).
- Clear previous Bluetooth connections for "HomeSpot JY538" on your device and attempt pairing again.

- **Poor Audio Quality:**

- Ensure the speaker is within the optimal Bluetooth range (up to 33 feet) of your connected device.
- Reduce interference by moving away from other wireless devices or strong electromagnetic fields.
- Check the quality of the audio source. Low-quality audio files or streams may result in poor output.

- **Microphone Not Working:**

- Ensure the speaker is properly connected to your phone via Bluetooth.
- Check your phone's audio settings to confirm the speaker is selected as the input/output device for calls.

## 7. SPECIFICATIONS

|                              |                                                  |
|------------------------------|--------------------------------------------------|
| Brand                        | HomeSpot                                         |
| Model Number                 | JY538                                            |
| Speaker Maximum Output Power | 10 Watts                                         |
| Frequency Response           | 20 KHz                                           |
| Connectivity Technology      | Bluetooth                                        |
| Audio Output Mode            | Stereo                                           |
| Speaker Type                 | Portable Speaker                                 |
| Additional Features          | 50 Hrs Play Time, Auracast Receiver, Low Latency |
| Color                        | Black                                            |
| Is Waterproof                | False                                            |
| Maximum Range                | 33 Feet                                          |
| Bluetooth Range              | 33 Feet                                          |
| Audio Latency                | 40 Milliseconds                                  |
| Input Voltage                | 5 Volts                                          |
| Item Dimensions (D x W x H)  | 3"D x 2"W x 2"H                                  |

|                          |                                                     |
|--------------------------|-----------------------------------------------------|
| Item Weight              | 200 Grams                                           |
| Number of Batteries      | 1 Nonstandard Battery (included)                    |
| Number of Audio Channels | 2.0                                                 |
| Impedance                | 32 Ohms                                             |
| Compatible Devices       | Desktop, Gaming Console, Laptop, Smartphone, Tablet |
| Audio Driver Size        | 40 Millimeters                                      |

## 8. WARRANTY AND SUPPORT

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### 8.1 Warranty Information

The HomeSpot JY538 Wireless Neckband Speaker is covered by a **1-year manufacturer's warranty** from the date of purchase. This warranty covers defects in materials and workmanship under normal use. Please retain your proof of purchase for any warranty claims.

The warranty does not cover damage caused by misuse, accident, unauthorized modification, or exposure to water.

### 8.2 Customer Support

For technical assistance, troubleshooting, or warranty inquiries, please visit the official HomeSpot website or contact their customer support team through the contact information provided on their website. Please have your product model number (JY538) and proof of purchase ready when contacting support.