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> ARKTEK USB-C to 3.5mm Headphone Jack Adapter (Model BNVSDN524) Instruction Manual

## ARKTEK BNVSDN524

# ARKTEK USB-C to 3.5mm Headphone Jack Adapter

Model: BNVSDN524

## INTRODUCTION

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This instruction manual provides essential information for the proper setup, operation, and maintenance of your ARKTEK USB-C to 3.5mm Headphone Jack Adapter. This adapter is designed to provide high-fidelity audio from your USB-C enabled devices to standard 3.5mm audio devices.



Image: The ARKTEK USB-C to 3.5mm Headphone Jack Adapter, featuring a black braided cable and gold-plated connectors.

## SETUP

The ARKTEK USB-C to 3.5mm Headphone Jack Adapter offers plug-and-play convenience, requiring no additional drivers or software for most compatible devices.

### Connection Steps:

1. **Connect your 3.5mm audio device:** Insert the 3.5mm jack of your headphones, earphones, or external speakers into the 3.5mm port of the ARKTEK adapter.

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Image: A 3.5mm headphone jack being inserted into the adapter's 3.5mm port.

2. **Connect the adapter to your device:** Insert the USB-C connector of the ARKTEK adapter into the USB-C port of your smartphone, tablet, or laptop.

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Image: The USB-C end of the adapter being plugged into a smartphone's USB-C port.

- 3. Begin audio playback:** Once connected, open your preferred music player, video application, or communication app to enjoy audio through your connected 3.5mm device.

# ARKTEK



Image: A smartphone playing music with headphones connected via the ARKTEK adapter.

The adapter is designed for immediate use upon connection.

## OPERATING INSTRUCTIONS

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The ARKTEK USB-C to 3.5mm adapter supports various audio functions, enhancing your device's capabilities.

### Key Functions:

- **Audio Playback:** Enjoy music, podcasts, and other audio content with high-fidelity sound.
- **Phone Calls:** Use your 3.5mm headset for clear communication during calls.
- **Microphone Support:** Compatible with TRRS 4-Pole 3.5mm headsets for microphone input.
- **Playback Control:** Utilize inline controls on your 3.5mm headset (if available) for volume adjustment and track navigation.

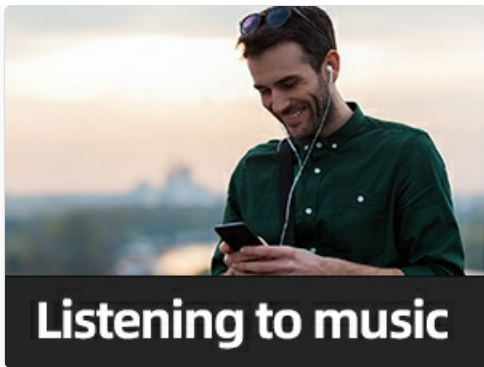


Image: A person listening to music with headphones connected via the adapter.



Image: A person on a video call using headphones connected via the adapter.

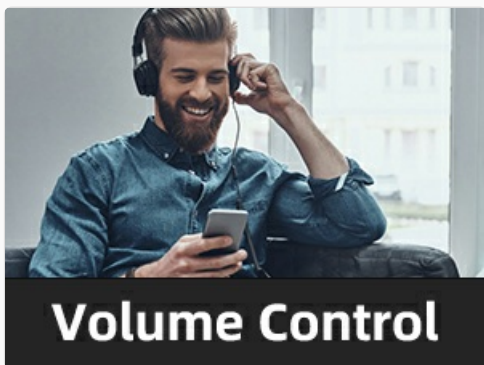


Image: A person using headphones, indicating volume control functionality.

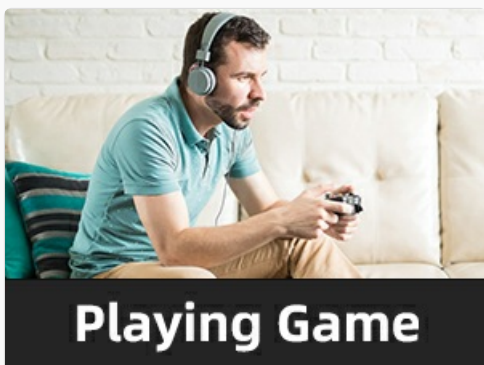


Image: A person gaming with headphones connected via the adapter.

The integrated DAC chip ensures superior sound quality with minimal loss, providing a clear and immersive audio experience.

# Avoid the use of headphones to produce noise

## How to Use:



1. Connect the headset with the adapter
2. Connect the adapter with the phone
3. Open the music player or want to watch the video
4. Enjoy your time

Image: Diagram illustrating the function of the Smart DAC Chip in maintaining Hi-Fi sound quality.

## MAINTENANCE

To ensure the longevity and optimal performance of your ARKTEK USB-C to 3.5mm Headphone Jack Adapter, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry cloth to gently wipe the adapter. Avoid using harsh chemicals or abrasive materials.
- **Storage:** Store the adapter in a cool, dry place away from direct sunlight and extreme temperatures when not in use.
- **Handling:** Avoid excessive bending or pulling on the cable, especially near the connectors. The adapter features a durable nylon braided cable and anti-breaking design for enhanced resilience.

## Step 2



Image: Illustration of the adapter's durability, capable of withstanding over 15,000 bending tests.

The adapter is constructed with an aluminum alloy shell for added durability and protection.

# Step 1



Image: Close-up of the adapter's aluminum alloy shell, emphasizing its robust construction.

## TROUBLESHOOTING

If you encounter issues with your ARKTEK USB-C to 3.5mm Headphone Jack Adapter, consider the following:

- **No Audio Output:**
  - Ensure both the 3.5mm audio device and the USB-C adapter are securely connected.
  - Verify that your device's volume is not muted or set too low.
  - Test the 3.5mm audio device directly with another compatible source to confirm it is functioning correctly.
  - Restart your USB-C device.
- **Intermittent Audio:**
  - Check for any loose connections at both the 3.5mm and USB-C ends.
  - Ensure the USB-C port on your device is clean and free of debris.
  - Avoid putting strain on the cable during use.
- **Microphone Not Working:**
  - Confirm your 3.5mm headset is a TRRS 4-Pole type, which supports microphone functionality.
  - Check your device's audio settings to ensure the external microphone is selected.
- **Compatibility Issues:**
  - Refer to the 'Specifications' section for a list of compatible devices. While widely compatible, some devices may have specific requirements.

## SPECIFICATIONS

<b>Model Number</b>	BNVSDN524
<b>Product Dimensions</b>	3.94 x 1.97 x 3.94 inches
<b>Item Weight</b>	0.352 ounces

<b>Connector Type</b>	USB Type C to 3.5mm Auxiliary
<b>Color</b>	Black
<b>Special Features</b>	Integrated DAC Chip, High-Fidelity Audio, Microphone Support (TRRS 4-Pole), Plug and Play, Durable Nylon Cable, Aluminum Shell
<b>Compatible Devices</b>	iPhone 16/16 Plus/16 Pro/16 Pro Max, iPhone 15 Series; Samsung Galaxy S25/S24/S23/S22/S21/S20 Series, Note Series, Z Fold/Flip Series; Google Pixel 8/7/6/5/4/3/2 Series; iPad Pro (2018 and later), iPad Air (4th and 5th Gen), iPad Mini 6; MacBook Air/Pro (M1-4); Chromebook Pixel; and other USB-C enabled laptops, tablets, and smartphones.



**TYPE C / 3.5MM** **WIDELY COMPATIBILITY**



Laptop      15 Series

PAD      Switch

Headphone      Speaker

android      Microphone

Image: Visual representation of the adapter's wide compatibility with various devices including laptops, phones, tablets, and audio equipment.

**WARRANTY INFORMATION**

For detailed warranty information regarding your ARKTEK USB-C to 3.5mm Headphone Jack Adapter, please refer to the product packaging or contact ARKTEK customer support directly. Warranty terms and conditions may vary by region and purchase date.

## SUPPORT

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If you require further assistance or have questions not covered in this manual, please contact ARKTEK customer support through their official website or the retailer from whom you purchased the product.

