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› JBL Tune 520C USB-C Wired On-Ear Headphones Instruction Manual

JBL Tune 520C

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INTRODUCTION

This manual provides essential information for the proper use and care of your JBL Tune 520C USB-C Wired On-Ear Headphones. Please read these instructions carefully before using your headphones to ensure optimal performance and longevity.



Figure 1: Overview of JBL Tune 520C features including Pure Bass Sound and foldable design.

WHAT'S IN THE BOX

Verify that all items are present in the package:

- 1 x JBL Tune 520C USB-C Headphones
- 1 x Warranty/Warning Document

SETUP

Connecting Your Headphones

The JBL Tune 520C headphones connect via a USB-C cable. Simply plug the USB-C connector into the compatible port on your device.

1. Locate the USB-C port on your audio source (PC, mobile phone, gaming device, tablet, or laptop).
2. Insert the USB-C connector of the headphone cable firmly into the device's USB-C port.
3. Ensure the connection is secure for uninterrupted audio playback.

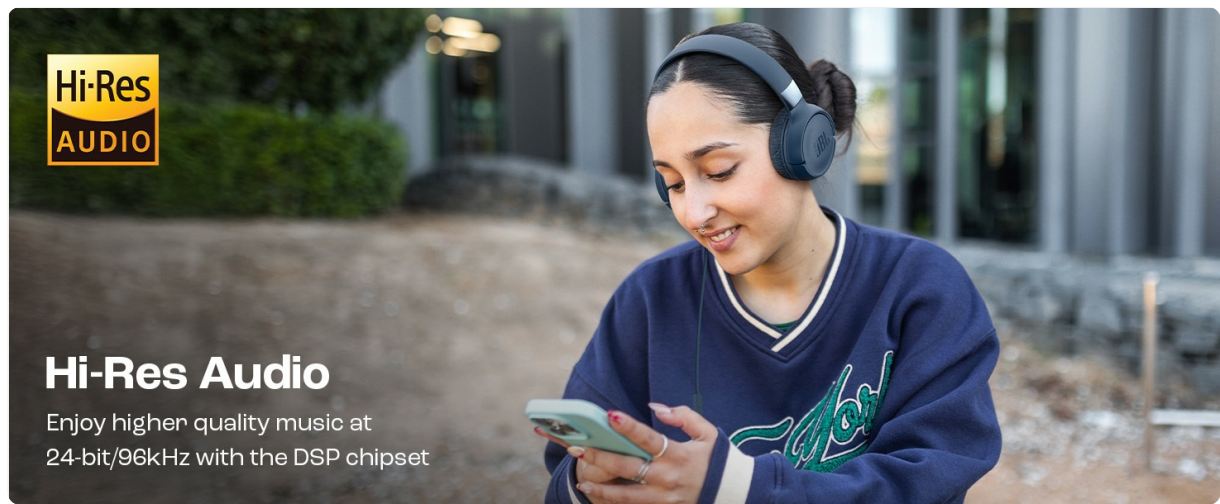


Figure 2: USB-C connector for wide compatibility with PCs, smartphones, gaming devices, tablets, and laptops.

OPERATING INSTRUCTIONS

Using the 3-Button Remote with Microphone

The in-line 3-button remote allows for easy control of audio playback, volume, and calls.

- **Volume Up (+):** Press to increase audio volume.
- **Volume Down (-):** Press to decrease audio volume.
- **Multi-function Button (Center):**
 - Press once to Play/Pause music or Answer/End a call.
 - Press twice to skip to the next track.
 - Press three times to go to the previous track.
- **Microphone:** Use for hands-free calls.



Figure 3: Detailed view of the 3-button remote and its functions.

EQ Presets

The headphones feature built-in EQ presets to customize your listening experience. To switch between presets, press and hold the multi-function button for 2 seconds.

- **Default:** Standard audio profile.
- **Vocal:** Enhances vocal frequencies for clearer speech.

- **Bass:** Boosts low frequencies for a more pronounced bass sound.



Figure 4: EQ Presets for customized audio experience.

MAINTENANCE

Cleaning and Storage

Proper maintenance ensures the longevity and performance of your headphones.

- **Cleaning:** Use a soft, dry cloth to wipe the earcups and headband. Avoid using harsh chemicals or abrasive materials.
- **Storage:** The JBL Tune 520C features a foldable design for easy storage and portability. Fold the earcups inward when not in use to protect them and save space.
- **Cable Care:** The tangle-free flat cable is designed for durability. Avoid sharp bends or excessive pulling on the cable.

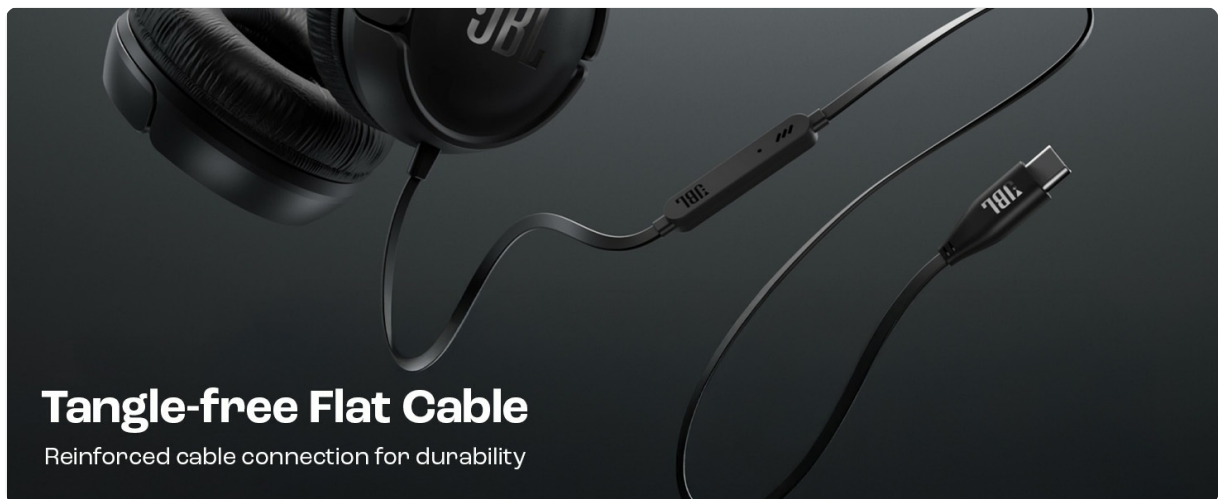


Figure 5: Foldable design for compact storage and portability.

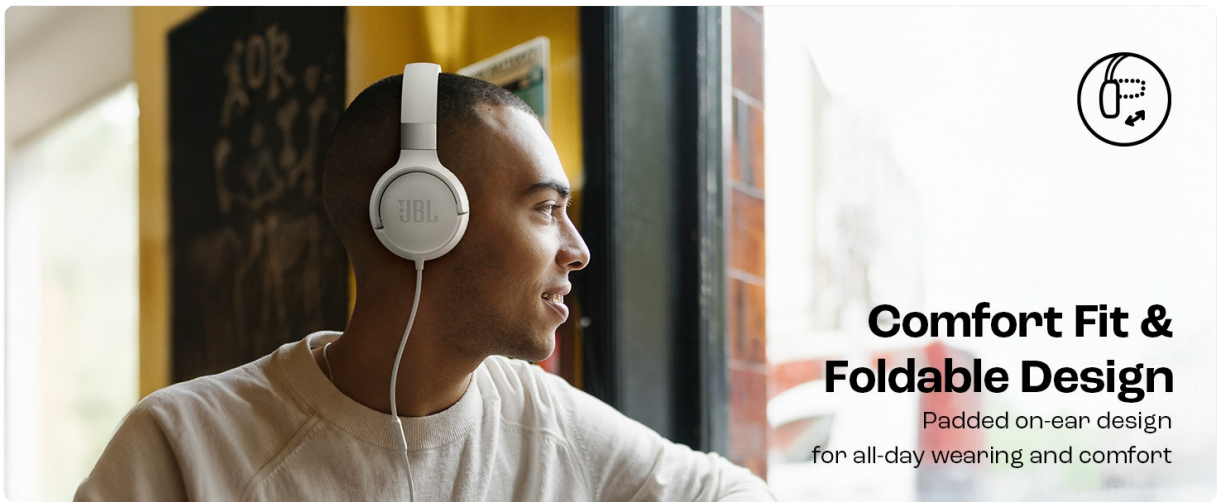


Figure 6: Tangle-free flat cable with reinforced connection.

TROUBLESHOOTING

If you encounter issues with your JBL Tune 520C headphones, refer to the following common solutions:

Problem	Solution
No sound or low volume	Ensure the USB-C cable is fully inserted into both the headphones and your device. Check the volume level on your device and on the headphone's in-line remote. Test with another audio source or device to rule out device-specific issues.
Microphone not working	Ensure the microphone is not obstructed. Check your device's audio settings to confirm the correct microphone input is selected. Test the microphone with another application or device.
Audio distortion	Reduce the volume on your device and headphones. Ensure the audio file or streaming quality is good. Try a different audio source.

SPECIFICATIONS

Key technical specifications for the JBL Tune 520C headphones:

- **Brand:** JBL
- **Model Name:** JBL Tune 520C
- **Model Number:** JBLT520CBLU
- **Ear Placement:** On Ear
- **Form Factor:** On Ear
- **Impedance:** 32 Ohms
- **Frequency Response:** 20Hz - 40KHz
- **Sensitivity:** 103 dB
- **Audio Driver Type:** Dynamic Driver

- **Headphone Jack:** USB-C Jack
- **Network Connectivity Technology:** Wired
- **Control Method:** Remote (3-button)
- **Enclosure Material:** Rubber
- **Item Weight:** 150 Grams
- **Country of Origin:** China
- **Compatible Devices:** PCs, Mobile Phones, Gaming Devices, Tablets, Laptops
- **Product Features:** High-Resolution Audio, 3-Button Remote with Microphone, Foldable Design



Figure 7: JBL Pure Bass Sound delivered by 32mm drivers.

WARRANTY AND SUPPORT

Your JBL Tune 520C headphones come with a manufacturer's warranty.

- **Warranty Description:** 1 year warranty provided by the manufacturer from date of purchase.
- **Manufacturer Contact Information:** HARMAN International Industries, Incorporated 8500 Balboa Boulevard, Northridge, CA 91329 USA, Harman International.
- **Importer Contact Information (India):** Harman International (India) Pvt Ltd, Salarpuria Sattva Knowledge Court, Office-1, Wing 'A' & 'B' 3rd floor, Plot No. 9, Phase I, Doddenakkundi Industrial area Bangalore -560048, Karnataka.

For further assistance or warranty claims, please contact JBL customer support or refer to the warranty document included in your package.