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JBL Tune 510BT Wireless On-Ear Headphones User Guide

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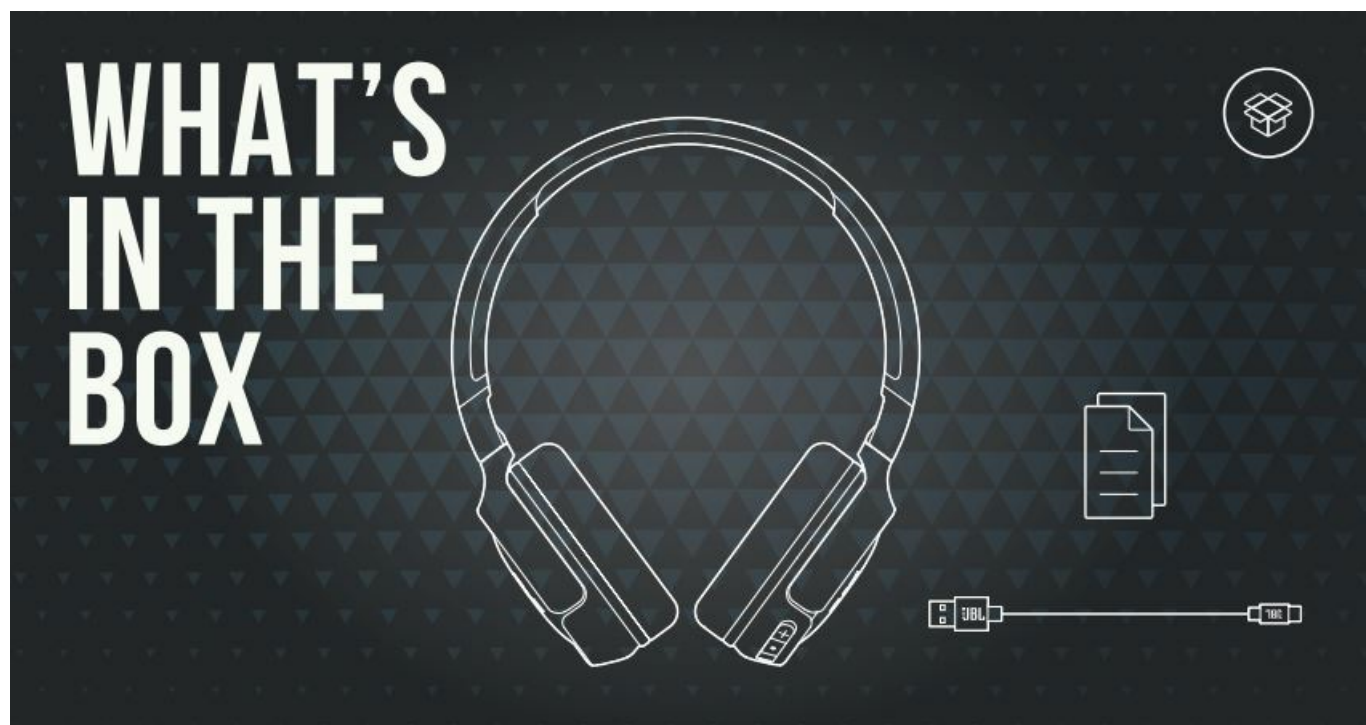
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JBL Tune 510BT Wireless On-Ear Headphones



What's In the Box



Power On & Connect

POWER ON & CONNECT



POWER ON AND
AUTOMATICALLY ENTER PAIRING MODE



CHOOSE "JBL TUNE510BT" TO CONNECT

Manual Pairing

MANUAL PAIRING



POWER OFF



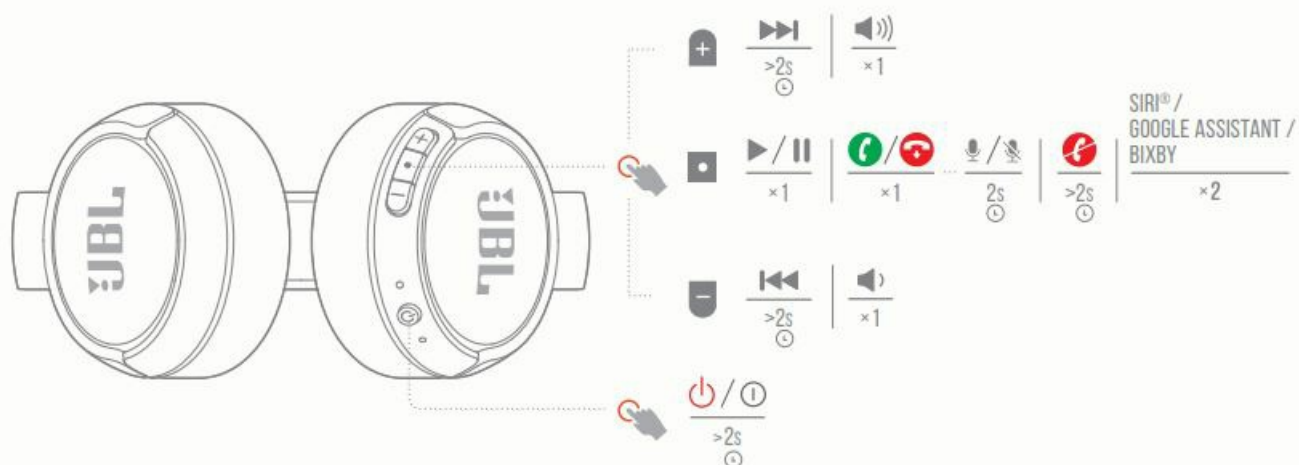
MANUAL PAIRING MODE



CHOOSE "JBL TUNE510BT" TO CONNECT

Button Command

BUTTON COMMAND



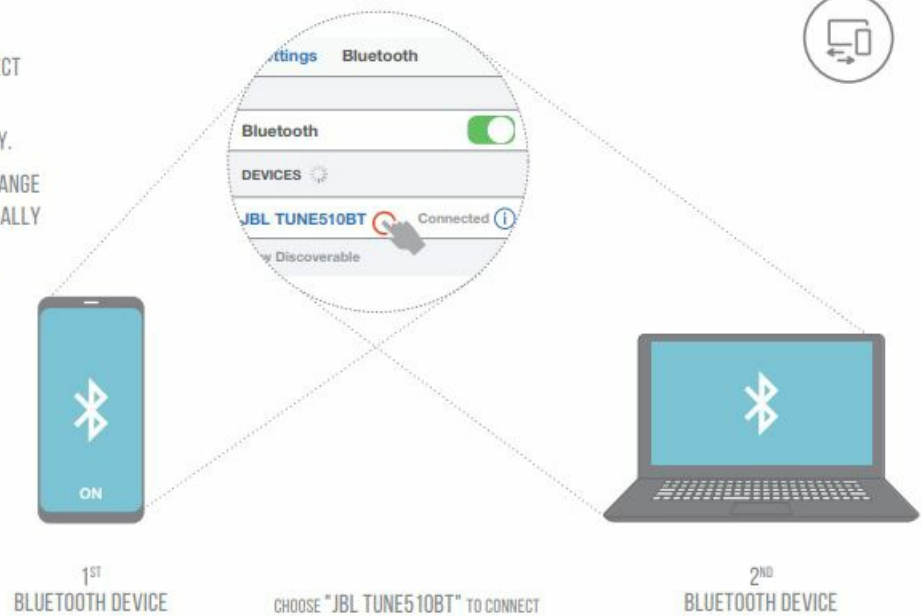
MULTI-POINT CONNECTION



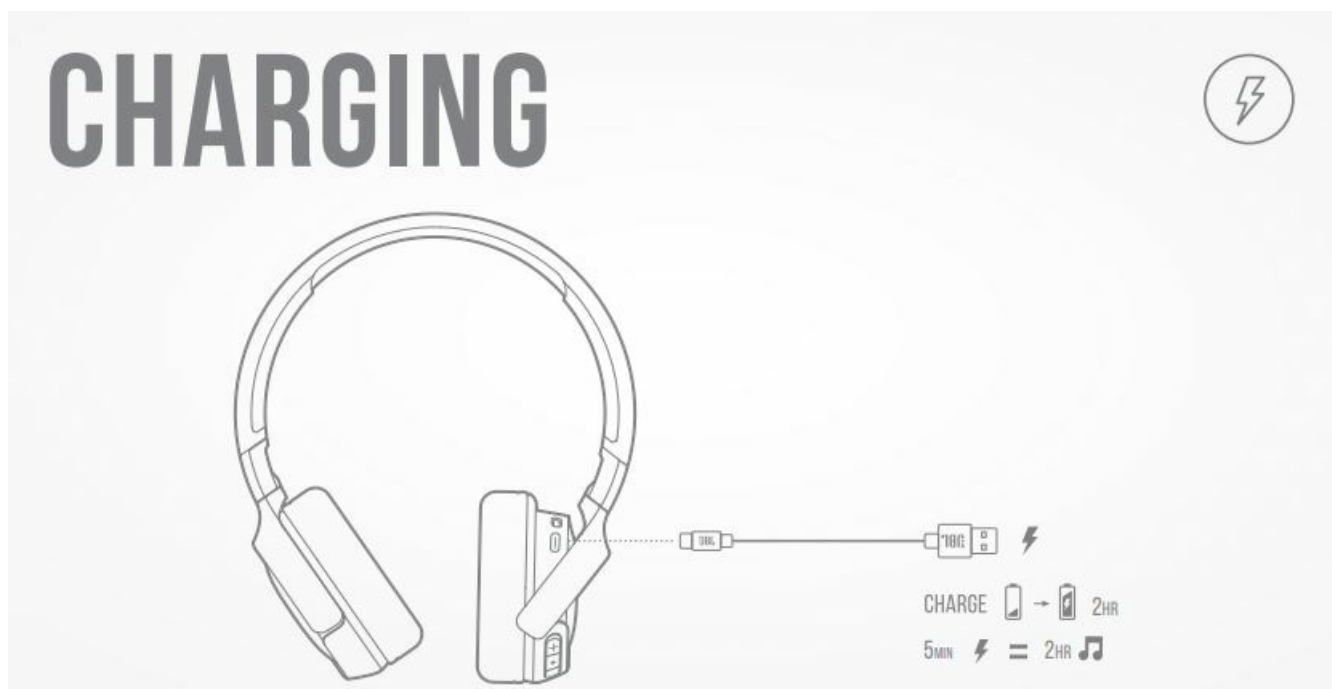
* (MAXIMUM 2 DEVICES)

ENTER PAIRING MODE WITH THE 2ND DEVICE

- 1 TO SWITCH MUSIC SOURCE, PAUSE THE MUSIC ON THE CURRENT DEVICE AND SELECT PLAY ON THE 2ND DEVICE.
- 2 PHONE CALL WILL ALWAYS TAKE PRIORITY.
- 3 IF ONE DEVICE GOES OUT OF BLUETOOTH RANGE OR POWERS OFF, YOU MAY NEED TO MANUALLY RECONNECT THE REMAINING DEVICE.
- 4 SELECT "FORGET THIS DEVICE" ON YOUR BLUETOOTH DEVICES TO DISCONNECT MULTI-POINT.

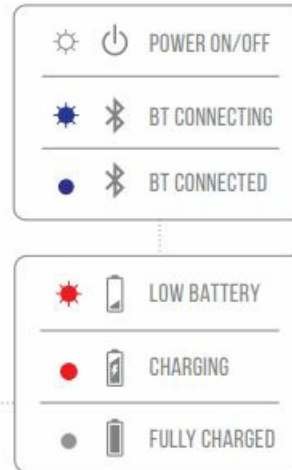
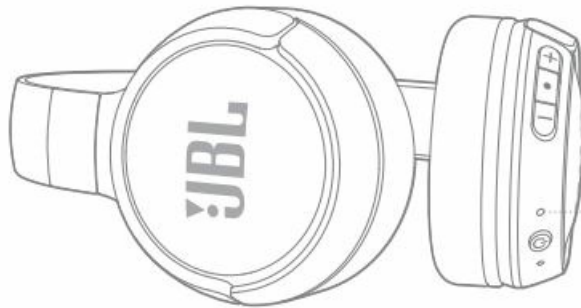


Charging



LED BEHAVIORS

LED BEHAVIORS



TECH SPEC

- **Model:** TUNE 510BT
- **Driver Size:** 32 mm / 1.26 " Dynamic driver
- **Power supply:** 5 V 1 A
- **Weight:** 160 g / 0.35 lbs
- **Headset battery type:** Lithium-ion battery (3.7V / 450 mAh)
- **Charging time:** 2 hrs
- **Music playtime with BT on:** up to 40 hrs
- **Frequency response:** 20 Hz – 20 kHz
- **Impedance:** 32 ohm
- **Sensitivity:** 93.5 dB SPL@ 1kHz 1mW
- **Maximum SPL:** 95 dB
- **Microphone sensitivity:** -29 dBV@1kHz/Pa
- **Bluetooth version:** 5.0
- **Bluetooth profile version:** A2DP v1.3, AVRCP v1.6, HFP v1.7
- **Bluetooth transmitter frequency range:** 2.4 GHz – 2.4835 GHz
- **Bluetooth transmitted power:** <8 dBm
- **Bluetooth transmitted modulation:** GFSK, $\pi/4$ DQPSK, 8DPSK
- **Maximum operation temperature:** 45 °C

TO PROLONG BATTERY LIFESPAN, FULLY CHARGE AT LEAST ONCE EVERY 3 MONTHS. BATTERY LIFE VARIES BY USE AND SETTINGS.

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FAQS

What is the difference between JBL TUNE 510BT and JBL TUNE 600BT?

The JBL TUNE 510BT and JBL TUNE 600BT are the same except for the color of the ear cups. The 510BT comes in black and the 600BT comes in blue.

How do I reset my JBL TUNE 510BT?

To reset your JBL TUNE 510BT, press and hold the power button for 10 seconds to turn it off. Then press and hold the power button again for 10 seconds to turn it back on.

How do I pair my JBL TUNE 510BT with another Bluetooth device?

Press the power button for 5 seconds until you see a blinking red light. Then follow your other Bluetooth device's instructions to pair with your JBL TUNE 510BT.

How do I update my JBL TUNE 510BT's firmware?

Visit <http://jbl.com/update-jbl-tune-510bt-wireless-on-ear-headphones/> to download the firmware update file (.zip). Unzip it and follow the instructions in that document to update your JBL TUNE 510BT's firmware.

What is in the box?

1 x Tune 510BT headphones, 1 x USB-C Charging Cable, 1 x Warranty/Warning 1 x QSG

Does it have a mic

It has a builtin mic. Phone calls can be taken. I have not faced any problem so far. Battery back up is also good.

Is it support for gaming

yes it support gaming

Does it have a mute button on the headphones?

No, this model does not have a mute button.

can we connect this with my smart TV ?

Yes, you can connect with your smart TV as JBL Tune 510BT comes with Bluetooth version of 5.0

Can we use this for Microsoft Teams or Laptop?

Yes, JBL Tune 510 BT is compatible with Microsoft Teams.

Does JBL tune 510BT have microphone?

They have up to 40 hours of battery life with a 2 hour charge time, and can also gain 2 hours of listening time with a 5 minute quick charge. **These contain a built-in microphone** along with controls on the ear-cups to control sound, calls, and voice assistant.

Are JBL tune 510BT headphones waterproof?

No, the JBL Tune 510BT doesn't have an IP rating, and therefore **isn't considered water-resistant**.

What is JBL pure bass?

True wireless earbuds give you 40 hours of exceptional JBL Pure Bass Sound, while the ergonomic and water-resistant design gives you all-day comfort in any weather. Connect calls simply and seamlessly with 4 mics that cancel out ambient noises offering perfect calls anywhere.

Does JBL make good headphones?

Overall, **JBL makes feature-packed headphones that usually have a well-balanced sound as they tend to closely follow the Harman curve**. However, their design and fit may not always be the most comfortable, and despite their price, they have a plasticky build that can feel a bit cheap.

How long do JBL headphones need to charge for?

1-2 of 2 Answers. The JBL Free can play for up to 4 hours on full charge and takes about **2 hours for it to fully charge from empty**. The charging case offers 20 hours of backup power on full charge so that's a total of 10 charges

Are JBL a good brand?

JBL is arguably best-known for its cheap and cheerful Bluetooth speakers , but the US brand also makes some superb headphones. Not heard of JBL? The firm is part of Harman, whose other audio brands include AKG and Mark Levinson, so you could say it knows a thing or two about sound quality.

How long do JBL headphones last?

JBL headphones are durable and rigid. They need proper maintenance for them to last long and when taken good care of they can last for **5-8 years**. It's important to use the protection case and not store them in pockets and bags among other objects.

How do you charge wireless headphones without a charger?

You can **use a power bank to charge wireless earbuds** or use laptops or computers to charge your earbuds. You can use the USB cable to connect the earbuds and laptop.

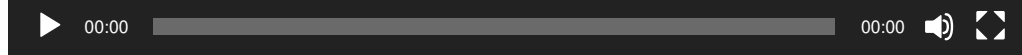
How long does JBL battery last?

JBL, one of the most popular manufacturers of Bluetooth speakers, often equip their devices with the capacity to run for **20 hours** constantly when fully charged.

Is JBL worth the price?

The JBL Go still ranks among the most affordable Bluetooth speakers with a relatively quality sound and portable ultra-compact size. **It is worth it if you're looking for a decent Bluetooth speaker that you can comfortably carry everywhere you go.**

VIDEO



<https://manuals.plus/wp-content/uploads/2021/12/JBL-Tune-510BT-Wireless-On-Ear-Headphones.mp4>

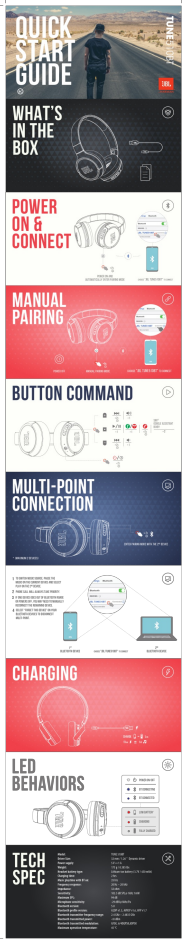
JBL

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Documents / Resources



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Tune 510BT, Wireless On-Ear Headphones



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Tune 510BT, Tune 710BT, Wireless On-Ear Headphones



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Tune 510BT, Wireless on-ear headphones, headphones

References

- [GOV.BR — Português \(Brasil\)](#)
- [GOV.BR — Português \(Brasil\)](#)
- [GOV.BR — Português \(Brasil\)](#)

Related Manuals / Resources



[JBL TUNE700BT Wireless Over-Ear Headphones User Manual](#)

TUNE700BT JBL Pure Bass-lyd HARMAN International Industries, Incorporated 8500 Balboa Boulevard, Northridge, CA 91329 USA
www.jbl.com



[JBL Wireless Ear Tune User Guide](#)

Quick Start Guide TUNE600BT nc Driver size: 32mm Dynamic frequency response range: 20Hz-20kHz Sensitivity: 100dB Maximum SPL: 95dB...



[JBL TUNE 750BTNC Bluetooth Wireless Around-Ear Headphones User Guide](#)

Quick Start Guide TUNE750BT NC WHAT'S IN THE BOX Power On & Connect Manual Pairing BUTTON COMMAND Wired...

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JBL T460BT Quick Start Guide What's in the box T460BT Charging cable
Warranty Card, Warning Card, Safety sheet...

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