True wireless in-ear NC headphones









## Live free from distractions.

Take on the world, with style. JBL LIVE FREE NC+ TWS headphones deliver JBL Signature Sound with supreme comfort. Stay in the groove all day long without noise or any distractions thanks to Active Noise Cancelling, while TalkThru and Ambient Aware keep you in touch with your friends and surroundings. Up to 21 hours of battery life and in-case wireless charging gives you seamless, convenient ease of use, and Dual Connect + Sync means you can start listening immediately, with either earphone or both. With your choice of Voice Assistant, perfect calls, and intuitive controls right at your fingertips, you'll never need to stop the music. Water and sweat proof, the JBL LIVE FREE NC+ TWS won't let you down no matter your activity or the weather conditions. So you can live free.

## **Features**

- ► JBL Signature Sound
- ► Active Noise Cancelling with Smart Ambient
- Either bud or both, immediately connected
- ► Up to 21 hours of combined playback
- ► All-access touch control
- ► Sweat & Water Proof
- ► Comfort-Secure Fit
- ► My JBL Headphones





# LIVEFREE NC+TWS

## True wireless in-ear NC headphones









# **Features and Benefits**

## **JBL Signature Sound**

Make the everyday extraordinary. 6.8mm dynamic drivers power great JBL Signature Sound. These headphones might be small, but they deliver some serious power.

## **Active Noise Cancelling with Smart Ambient**

No noise and zero distractions with Active Noise Cancelling, so you can get on with enjoying the groove. If you do need to chat, TalkThru and Ambient Aware allow for natural conversations and total awareness of your surroundings, without taking your earbuds out.

#### Either bud or both, immediately connected

Dual Connect + Sync automatically pairs to your device as soon as you flip open the case, no matter which earbud you grab first. And you can extend battery life by switching out each earbud to charge individually. Thanks to Fast Pair enabled by Google, the JBL LIVE FREE NC+ TWS are connected to your Android device the second you flip the case open. With Fast Pair by Google you can also pair multiple devices just by tapping on the devices' screen.

#### Up to 21 hours of combined playback

No-one wants to be without their music. JBL LIVE FREE NC + TWS allows you to charge on the go with Speed Charge and Qi-compatible wireless charging. There's up to 7 hours of music playback and up to 14 hours in the case. Keep on playing for longer.

#### All-access touch control

Full control of your audio is just a fingertip away. You've got all the power in your earbuds. Manage phone calls with the tip of your finger and enjoy the perfect calls ensured by the integrated dual-mic solution on each bud. Dedicated touch control also lets you seamlessly talk to Google or activate Amazon Alexa.

## **Sweat & Water Proof**

Don't sweat the small stuff, JBL LIVE FREE NC + TWS are water and sweat proof, with IPX7 certification. They'll keep you company come rain or shine.

## **Comfort-Secure Fit**

With three ear-tip sizes and two gel-sleeve sizes, you can easily customize your earbuds to get a perfect fit that'll stay in place during even your hardest workout.

## My JBL Headphones

Get even more control and personalization of your listening experience with this free app.



#### What's in the box:

JBL LIVE FREE NC+ TWS

- 1 x Type-C USB charging cable
- 1 x Charging case
- 1 x Warranty / Warning (W / !)
- 1 x QSG / Safety Sheet (S / i)

# **Technical Specifications**

- ► Driver size: 6.8mm/0.27" Dynamic Driver
- Power supply: 5V 1A
- ► Earpiece: 7g per pc (14g combined) / 0.015 lbs per pc (0.03 lbs combined)
- Charging case: 40g / 0.088 lbs
- Headset battery type: Lithium-ion polymer
- Charging case battery type: Lithium-ion
- Charging time: 2 hrs from empty

  Music playtime with BT on and ANC off:
  up to 7 hrs

  Music playtime with BT on and ANC on:
  up to 6 hrs

- ► Impedance: 16 ohm
- Sensitivity: 96dB SPL@1kHz
- Maximum SPL: 94dB
- Microphone sensitivity: -26dBV/Pa@1kHz

- Bluetooth transmitter frequency range: 2400 2483.5MHz Bluetooth transmitter power: <10dBm (EIRP) Bluetooth transmitter modulation: GFSK,
- π/4 DQPSK, 8DPSK
- Maximum Operation temperature: 45°C



HARMAN International Industries, Incorporated 8500 Balboa Boulevard, Northridge, CA 91329 USA www.jbl.com

© 2020 HARMAN International Industries, Incorporated. All rights reserved. JBL is a trademark of HARMAN International Industries, Incorporated, registered in the United States and/or other countries. The Bluetooth® word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. and any use of such marks by HARMAN International Industries, Incorporated is under license. Other trademarks and trade names are those of their respective owners. Features, specifications and appearance are subject to change without notice.