



# TOUR ONE M2

Wireless over-ear Noise Cancelling headphones



## Built for comfort, designed for inspiration.

JBL Tour One M2's True Adaptive Noise Cancelling technology tunes out distractions so you can enjoy your favorite playlists—or even the sound of silence—all powered by legendary Hi-Res certified JBL Pro Sound. Immerse yourself in superb, spatial audio on the go for up to 50 hours or enjoy the clarity of the 4-mic technology while having phone conversations. The integrated mics even recognize your voice, so you can have quick conversations with your headphones on, thanks to the Smart Talk function. Or turn on the Personal Sound Amplification to boost yours and others' voice volume without ever removing your headphones.

## Features

- ▶ True Adaptive Noise Cancelling with Smart Ambient
- ▶ 4-mic superior calls with voice control
- ▶ Smart Ambient technology
- ▶ Smart Talk for seamless chats
- ▶ Legendary Pro Sound
- ▶ Immersive JBL Spatial Sound
- ▶ Personi-Fi 2.0
- ▶ Hands free voice control
- ▶ Fast Pair enabled by Google and Microsoft swift pair
- ▶ Stay in control with the JBL Headphones app
- ▶ Bluetooth 5.3 LE audio (\*)



## Features and Benefits

### True Adaptive Noise Cancelling with Smart Ambient

Enjoy the soundtrack of your life no matter where you are. True Adaptive Noise Cancelling technology automatically uses 4 noise sensing mics to adjust to your surroundings in real-time, minimizing distractions when you need to focus, optimizing the JBL Tour One M2's performance for a superior audio experience—all while you adjust ANC mode control with the JBL Headphones app.

### 4-mic superior calls with voice control

The 4-mic crystal call algorithm of the JBL Tour One M2 allows you to have better conversations even in loud or windy environments or to get help from your preferred voice assistant. And with VoiceAware, you can choose how much of your own voice to hear by controlling the amount of mic input routed back into your headphones.

### Smart Ambient technology

Stay alert to the sounds of the world around you while enjoying your music with Smart Ambient, controlling the ambient sound levels and turning the Personal Sound Amplification button on through the JBL Headphones App to boost the conversations' volume with +15-20dB and adjust the L/R balance.

### Smart Talk for seamless chats

Thanks to the Smart Talk feature, you don't need to pause the music to have a quick conversation: its advanced voice recognition technology reacts to your voice pausing the music and enabling TalkThru.

### Legendary Pro Sound

Thanks to extensive global research and testing, the superior JBL sound curve delivers precise, accurate audio and less distortion with all the music you love at any frequency or volume. The Tour One M2 40mm drivers let you experience the ultimate sound performance, from rich, punchy bass to thrilling top notes.

### Immersive JBL Spatial Sound

Immerse yourself in JBL Spatial Sound and feel like being in a theatre, at a concert or in the studio with your favorite artist. Thanks to this proprietary technology, sound comes from virtually anywhere around you, no matter the source or the device you are playing from.

### Personi-Fi 2.0

Hear and feel every note of your playlist. Shape your audio to match your personal listening profile with interactive customization tools that use precise information about you and your preferences to provide the exact sound curve that suits you best.

### Hands free voice control

Stay connected to your digital world anywhere. Just say "Hey Google" or "Alexa" to speak to your preferred Voice Assistant and control your headphones with voice prompts in multiple languages.

### Fast Pair enabled by Google and Microsoft swift pair

Discover Bluetooth accessories in close proximity to your device—then connect with a single tap. With Microsoft swift pair you can seamlessly pair your Bluetooth devices with your Windows 10 or higher PC.

### Stay in control with the JBL Headphones app

Personalize the soundtrack of your life. Just download the free JBL Headphones app to customize EQ, switch on Adaptive Noise Cancelling, adjust your ANC level or ambient sound control settings, and check your best fit. You can also customize how the headphones behave through the Touch customization or adapt the sound output to audio or video to get the most out of your content, choose your preferred voice assistant and much more.

### Bluetooth 5.3 LE audio (\*)

The JBL Tour One M2 feature Bluetooth 5.3, for a more stable and secure connection, so that you can enjoy wireless connection at its best. Featuring the last Bluetooth technology, your JBL Tour One M2 become virtually futureproof.



## Technical Specifications

### General specification:

- ▶ Driver size: 40 mm/ 1.58" Dynamic Driver
- ▶ Power supply: 5 V 1.5 A
- ▶ Weight: 278 g/ 0.61 lbs
- ▶ Battery type: Li-ion battery (920 mAh/ 3.7 V)
- ▶ Charging time: 2 hrs from empty
- ▶ Music playtime with BT on and ANC off: up to 50 hrs
- ▶ Music playtime with BT on and ANC on: up to 30 hrs
- ▶ Talk time with ANC off: up to 30 hrs
- ▶ Talk time with ANC on: up to 21 hrs
- ▶ Frequency response (Passive): 10 Hz - 40 kHz
- ▶ Frequency response (Active): 10 Hz - 22 kHz
- ▶ Impedance: 32 ohm
- ▶ Sensitivity: 117 dB SPL@1 kHz
- ▶ Maximum SPL: 93 dB
- ▶ Microphone sensitivity: -38 dBV/ Pa@1 kHz
- ▶ Bluetooth version: 5.3
- ▶ Bluetooth profile version: A2DP 1.3.2, AVRCP 1.6.2, HFP 1.7.2
- ▶ Bluetooth transmitter frequency range: 2400 MHz - 2483.5 MHz
- ▶ Bluetooth transmitter power: <4 dBm
- ▶ Bluetooth transmitter modulation: GFSK, π/4-QPSK, 8DPSK
- ▶ Maximum operation temperature: 45 °C

### What's in the box:

- 1 x JBL Tour One M2 Headphones
- 1 x Carrying case
- 1 x 3.5 mm audio cable
- 1 x Flight adaptor
- 1 x USB Type-C charging cable
- 1 x Warranty / Warning (W / I)
- 1 x OSG / Safety Sheet (S / i)

(\*) Available from Spring 2023 via OTA update

