



# TOUR ONE M3

Wireless over-ear Noise Cancelling headphones



## Sound that speaks to your soul.

Get ready for the JBL Tour One M3, our best-sounding and most feature-rich over-ear headphones ever. Lose yourself in lossless audio from the built-in 192kHz 24bit DAC. Make the miles disappear with music and movies from the in-flight entertainment system using the included 3.5mm cable (a USB-C cable is also included). Or go wireless with stunning Hi-Res Audio via Bluetooth®. JBL Spatial 360 sound with integrated head tracking makes music and movies even more immersive. True Adaptive Noise Cancelling 2.0 tunes out distracting ambient noise in real time, so you can concentrate on your work—or your favorite playlist. Use the JBL Headphones app to customize your sound and have full control over all functions of your source app.

## Features

- ▶ Hi-Res Audio with legendary JBL Pro Sound
- ▶ 8-Mic True Adaptive Noise Cancelling 2.0 with real-time adjustments
- ▶ Immersive JBL Spatial 360 sound with Head Tracking
- ▶ 4 mics with adaptive beamforming technology for perfect calls
- ▶ Smart Talk
- ▶ 70 hours total music playback
- ▶ Stream audio via Bluetooth® 5.3 with LE audio or Auracast™
- ▶ Smartest features all available in the app
- ▶ Personi-Fi 3.0
- ▶ Google Fast Pair
- ▶ Google Audio Switch
- ▶ Smart audio and video



## Features and Benefits

### Hi-Res Audio with legendary JBL Pro Sound

Robust 40mm mica dome drivers are precisely tuned to deliver deep bass, balanced mids, and crystal-clear highs. Thanks to the built-in Digital-to-Analog Converter (DAC) you can enjoy high-quality lossless sound with low distortion and accurate conversion from any device using the included USB-C cable. Or use the 3.5mm cable in any headphone jack. Wireless fans can hear detailed Hi-Res Audio, closer than ever to how your music sounded in the studio, with LDAC. Transmitting approximately three times more data than conventional Bluetooth® audio, it delivers outstanding 24-bit sound. And because that sound quality means you'll want to listen for a good long time, the super-soft ear cushions guarantee a comfortable fit. Plus, their perfect seal promises perfect silence for the most immersive audio experience.

### 8-Mic True Adaptive Noise Cancelling 2.0 with real-time adjustments

Make wind, street noise, and workplace chatter all go away. 8 mics (4 on and in each ear cup) listen for ambient noises around you in real time and automatically return the inverse phase to you, so you barely hear a thing other than your music. Or, when you want to stay more aware of your surroundings, use Ambient Aware and TalkThru in the JBL Headphones app to customize what and how much you hear.

### Immersive JBL Spatial 360 sound with Head Tracking

Introducing JBL Spatial 360. Whether you're listening to music, movies, or games, next-generation JBL Spatial Sound is a more natural, realistic, and accurate immersive experience than ever before. It processes more details from any stereo content to generate reflections and reverberation signals. Applying diverse parameters at different frequency ranges, it creates a more realistic listening experience. And integrated head tracking means that sounds stay fixed in space, even when you turn your head, adding a new layer of realism to your immersive listening.

### 4 mics with adaptive beamforming technology for perfect calls

Make every call or conference sound like a face-to-face conversation. Four adaptive beamforming mics, powered by the AI algorithm, monitor your environment and intelligently eliminate both echoes and ambient noise from any direction. Use the JBL App to customize how you sound to others and how you want them to sound to you, or to bring down loud talkers or turn up quiet talkers. You can also control how much of your own voice you want to hear on calls with VoiceAware. The JBL Tour One M3 are also Zoom certified.

### Smart Talk

Smart Talk automatically switches to Talkthru mode, lowering music playback volume and letting in ambient sounds, whenever it hears you speak, so you can have a quick chat without reaching for the pause button. Fine-tune it with the JBL Headphones app.

### 70 hours total music playback

Stay connected for an entire work week. Enjoy 70 hours\* of Bluetooth® music and calls between charges. And if you need a quick top-up, just five minutes on the charger gets you an extra 5 hours.

(\*40 hours if you're listening with ANC on)

### Stream audio via Bluetooth® 5.3 with LE audio or Auracast™

Bluetooth® 5.3 LE lets you sync independent audio streams while keeping power consumption low. Pair up to two Bluetooth® devices at the same time and then switch effortlessly from one to another, so you won't miss a call. And with Auracast™, the JBL Tour One M3 can receive content from any other Auracast™-enabled sources, such as gym entertainment, airport announcements, TV or gaming consoles, through the JBL App.

### Smartest features all available in the app

Control everything you hear in one place. Fully customize your sound experience and calls and control all features from any source (whether it's Bluetooth® or a wired connection) using the JBL Headphones app.

### Personi-Fi 3.0

Set up a customized hearing profile by simply taking the hearing test in the JBL Headphones app. Then use the 12-band EQ and separate L/R balance optimization to create your ideal sound using the entire frequency range. The new UI and algorithm make Personi-Fi 3.0 more accurate than ever before.

### Google Fast Pair

It just takes one click to pair your JBL Tour One M3 headphones with your Android Bluetooth® device. After that, Google Fast Pair takes care of it for you.

### Google Audio Switch

Seamlessly switch from one Android Bluetooth® device to another. Jump from a video on your tablet to a call on your mobile phone, and never miss a moment.

### Smart audio and video

Get the best combination of audio and video possible. With the JBL Headphones app, you can optimize Bluetooth® settings for more enjoyable experiences, whether you're listening to music or streaming TV, movies, and videos.

## Technical Specifications

- ▶ Driver size: 40 mm / 1.57" Dynamic Driver
- ▶ Maximum operation temperature: 45 °C
- ▶ Power supply: 5V 1A
- ▶ Frequency response: 10 Hz -40 kHz
- ▶ Impedance: 18 ohm
- ▶ Sensitivity: 122 dB SPL@1 kHz
- ▶ Maximum SPL: 94 dB
- ▶ Call Microphone sensitivity: -38 dBV/Pa@1 kHz
- ▶ Bluetooth version: 5.3
- ▶ Bluetooth profile version: A2DP V1.4, AVRCP V1.6.2, HFP V1.8
- ▶ Bluetooth transmitter frequency range: 2.4 GHz - 2.4835 GHz
- ▶ Bluetooth transmitter power: <10 dBm (EIRP)
- ▶ Bluetooth transmitter modulation: GFSK, π/4-DQPSK, 8DPSK
- ▶ Codecs: SBC, AAC, LC3, LDAC
- ▶ Weight: 278 g / 0.6 lbs
- ▶ Ear Cup depth: 19.5mm
- ▶ Ear Cup External height: 99.8mm
- ▶ Ear Cup External width: 78mm
- ▶ Ear Cup Internal height: 64mm
- ▶ Ear Cup Internal width: 42mm
- ▶ USB-C to USB-C cable length: 1.2m
- ▶ USB-C to 3.5mm cable length: 1.2m
- ▶ Battery type: Li-ion battery (850 mAh / 3.85 V)
- ▶ Charging time: 2 hrs from empty
- ▶ Music playback with BT on and ANC off: Up to 70 hrs
- ▶ Music playback with BT on and ANC on: Up to 40 hrs
- ▶ Talk time with ANC off: Up to 38 hrs
- ▶ Talk time with ANC on: Up to 34 hrs

## What's in the Box

- 1 x JBL Tour One M3
- 1x USB Type-C to Type C cable
- 1x USB Type-C to Analog 3.5mm cable
- 1 x USB Type-C to Type-A adapter
- 1x Carrying Case
- 1 x Warranty / Warring (W / !)
- 1 x QSG / Safety Sheet (S / i)