TUNE 780NC

Wireless over-ear Noise Cancelling headphones



Pure bass, noise free.

Your music takes center stage with JBL Tune 780NC wireless headphones. JBL Pure Bass Sound and immersive Spatial Sound surround you with crisp, powerful music, while Adaptive Noise Cancelling keeps you free from distractions. The sleek over-ear design with subtle metal accents makes a statement in your choice of stylish colors. Up to 76 hours of battery life means you can go a week between charges. And if you do need a top-up, five minutes gets you another 5 hours—or just plug in the detachable headphone cable to stay in the groove. With 2 mics that accurately pick-up your voice, calls sound perfect on both ends. Seamless Bluetooth® switching makes it easy to stay connected across devices, while the JBL Headphones app lets you tailor the sound of your music and crystal-clear calls with ease. They're lightweight enough to wear all day, and foldable so they slip easily into any bag when the music's over. From morning podcasts to all-night playlists, JBL Tune 780NC headphones are built to keep up and stand out.

Features

- Hi-Res JBL Pure Bass Sound plus Spatial Sound
- Adaptive Noise Cancelling with Smart Ambient
- 2-mic perfect calls with beamforming technology
- Up to 76 hours of battery life, plus speed charge
- Multi-point connection with Bluetooth® 6.0
- Lightweight, comfortable, and foldable
- Customize your sound with the JBL Headphones app
- Fast Pair by Google + Swift Pair by Microsoft

Bluetooth®

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Features and Benefits

Hi-Res JBL Pure Bass Sound plus Spatial Sound
JBL Pure Bass Sound adds depth, power, and punch to everything you hear. Custom 40mm drivers deliver rich, dynamic audio whether you're locking in at work or losing yourself in a playlist. Our proprietary JBL Spatial Sound technology puts you in the middle of your music as sound flows naturally from every direction, on any device. When you want even more detail and clarity, enjoy Hi-Res audio using the included USB-C to 3.5mm audio cable.

Adaptive Noise Cancelling with Smart Ambient
Adaptive Noise Cancelling automatically adjusts to tune out the distractions, whether you're deep into your work or getting into the groove. Use Ambient Aware and TalkThru to hear what's happening around you or jump into conversations without taking off your headphones. Manage it all easily through the JBL Headphones app.

2-mic perfect calls with beamforming technology
Two beamforming mics precisely capture your speech without background noise, while our latest noise reduction technology filters out ambient sound in even the busiest environments. So whether you're on a teleconference in a busy café or catching up with a friend during your commute, your voice comes through loud and clear.

Up to 76 hours of battery life, plus speed charge
With up to 76 hours* of battery life, your JBL Tune 780NC headphones will outlast your longest playlist. Need a boost? A 5-minute speed charge gives you another 5 hours of playtime. And when it's time for a full recharge, you'll be back to 100% in about two hours.
*With ANC and Bluetooth off. Expect up to 50 hours with them on.
**Charging cable not included

Multi-point connection with Bluetooth® 6.0
Pair your headphones with two Bluetooth® devices and then switch effortlessly from one to the other. Stream a movie from your tablet in the airport lounge and still hear boarding updates from your phone. Thanks to Bluetooth® 6.0 enjoy high-quality streaming with lower power use and reduced latency. So your audio stays perfectly in sync whether you're on a video call or watching a movie.

Lightweight, comfortable, and foldable
Stay comfortable no matter how long you listen, thanks to the soft over-ear cups and lightweight padded headband. And when it's time to move on, your JBL Tune 780NC fold flat, so they fit effortlessly into your everyday carry.

Customize your sound with the JBL Headphones app
Use the JBL Headphones app to set up Personi-Fi 3.0, shaping your music to match your hearing profile. Customize the EQ, or choose one of the presets ones, control your Smart Ambient settings, and more.

Fast Pair by Google + Swift Pair by Microsoft
Pairing on Android or Windows 10/11 couldn't be easier. Just power on your JBL Tune 780NC headphones and follow the prompt. No menus, no delays—just seamless listening.

Technical Specifications

- Driver size: 40 mm / 1.57" Dynamic Driver
- Power supply: 5 V ⎓ 1 A
- Maximum operation temperature: 45 °C
- Frequency response (Wired): 10 Hz - 40 kHz
- Frequency response (Wireless): 10 Hz - 20 kHz
- Impedance: 32 ohm
- Sensitivity: 98 dB SPL@1 kHz
- Maximum SPL: 93 dB
- Microphone sensitivity: -38dBV/Pa@1 kHzv
- Bluetooth version: 6.0
- Bluetooth profile version: A2DP V1.4, AVRCP V1.6.3, 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
- Weight: 225.2 g / 0.494 lbs
- Ear cushion outer length: 96.3mm
- Ear cushion outer width: 78.8mm
- Ear cushion height: 21mm
- Ear cushion inner length: 60mm
- Ear cushion inner width: 42.5mm
- The length of the audio cable: 120cm
- Battery type: Lithium-ion battery (690 mAh / 3.7 V)
- Charging time: 2 hrs from empty
- Music playtime with BT on and ANC off: Up to 76 hrs
- Music playtime with BT on and ANC on: Up to 50 hrs
- Talk time with ANC off: Up to 45 hrs
- Talk time with ANC on: Up to 41 hrs

What's in the box

1 x JBL Tune 780NC headphones
1x USB Type-C to analog 3.5mm cable

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