Product specification sheet

Product	JBL Wave Buds 2 - True Wireless Earbuds With ANC
SKU	gs-48354002403550
Brand	JBL
Category	Audio & Video
Minimum order quantity	1
Unit	—
Unit price	$40.00
Available quantity	100

Description

Experience superior sound and dynamic performance with the JBL Wave Buds 2 True Wireless Earbuds. Featuring JBL's renowned Pure Bass sound and 8mm dynamic drivers, these earbuds provide an immersive audio experience with deep, powerful bass and clear mids and highs. Whether you're listening to your favorite playlist or taking a call, JBL Wave Buds 2 deliver clarity and vibrance in every note. Active Noise Cancelling technology with Smart Ambient mode lets you choose the amount of ambient sound you want to hear, keeping you in control of your listening environment, whether you're in a bustling city or a quiet workspace. Designed with four built-in microphones, the JBL Wave Buds 2 ensure your calls are transmitted clearly, canceling out ambient noise for crisp communication even in noisy environments. With Bluetooth 5.3 connectivity, you can seamlessly pair up to eight devices and switch between them effortlessly. The JBL Wave Buds 2 provide up to 40 hours of playtime (with ANC off) and are compatible with the JBL Headphones app, allowing you to personalize sound settings and voice prompts. These earbuds combine powerful sound, advanced noise-canceling features, and exceptional battery life to be the ideal audio companion for daily activities. Key Features: Pure Bass Sound: Engineered with JBL's Pure Bass technology and 8mm dynamic drivers, offering deep bass and detailed audio. Active Noise Cancelling with Smart Ambient: Blocks external noise while allowing control over ambient sounds, providing a customized listening experience. 4 Microphones for Clear Calls: Dual microphones in each earbud effectively cancel out ambient noise, ensuring high call clarity in various environments. Bluetooth 5.3: Allows seamless pairing with up to 8 devices, supporting effortless transitions between audio sources. Long Battery Life: Offers up to 40 hours of total playback time with ANC off (up to 10 hours per charge on earbuds) and fast Type-C charging for convenience. Customizable Audio via JBL Headphones App: Personalize your audio experience and configure voice prompts through the JBL app. Specifications: General Specifications Driver size: 8.0 mm / 0.32" Dynamic Driver Power supply: 5V 1A Maximum operation temperature: 45°C Audio Specifications Frequency response: 20 Hz – 20 kHz Impedance: 16 ohm Sensitivity: 110 dB SPL @1 kHz Maximum SPL: 95 dB Microphone sensitivity: -38 dBV/Pa @1 kHz Dimensions Earbud weight: 4.5 g per piece (9 g combined) Charging case weight: 35 g Earbud dimensions: 21.6 x 15.8 x 20.4 mm Charging case dimensions: 68.9 x 26.7 x 37 mm Control and Connection Specifications Bluetooth version: 5.3 Bluetooth profiles: A2DP V1.4, AVRCP V1.6.2, HFP V1.8 Bluetooth frequency range: 2.4 GHz – 2.4835 GHz Bluetooth transmitter power: <13 dBm (EIRP) Bluetooth modulation: GFSK, π/4-DQPSK, 8DPSK Battery Earbud battery type: Lithium-ion (49 mAh/ 3.85 V) Charging case battery type: Lithium-ion (550 mAh/ 3.8 V) Charging time: 2 hrs from empty Music playtime: Up to 10 hrs (ANC off), 8 hrs (ANC on) Talk time: Up to 6 hrs (ANC off), 5.5 hrs (ANC on) What's in The Box? JBL Wave Buds 2 earbuds Type-C USB charging cable Three sizes of ear tips Charging case Warranty / Warning Product Quick Start Guide / Safety Sheet