# Product specification sheet

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| Product | JBL Wave Beam 2 Earbuds (Blue) |
| SKU | cm-beam2-bl |
| Brand | JBL |
| Category | Audio & Video |
| Minimum order quantity | 1 |
| Unit | — |
| Unit price | $60.00 |
| Available quantity | 100 |

## Description

JBL Wave Beam 2 Earbuds The JBL Wave Beam 2 Earbuds are designed for users who want everyday true wireless earbuds with powerful JBL Pure Bass Sound, Active Noise Cancelling, Smart Ambient control, clear calls, and long battery life. With 8mm dynamic drivers, 4 microphones, IP54 water and dust resistance, multi-point connection, JBL Headphones app support, and up to 40 hours of total playback with ANC off, they are a practical choice for music, calls, commuting, work, workouts, and daily use. Key Features JBL Pure Bass Sound8mm dynamic drivers deliver punchy JBL bass for music, videos, and everyday listening. Active Noise CancellingHelps reduce distracting background noise so users can focus more on their audio. Smart Ambient TechnologyLets users hear more of their surroundings when needed, useful for conversations, streets, commuting, and outdoor awareness. 4 Microphones for Clear CallsTwo microphones on each earbud help capture voice clearly while reducing ambient noise during calls. Up to 40 Hours Total PlaybackProvides up to 10 hours from the earbuds plus up to 30 hours from the charging case with ANC off. Speed ChargingA 10-minute USB-C charge gives up to 3 hours of extra playback. Multi-Point ConnectionConnects to two Bluetooth devices at the same time, making it easy to switch between phone, tablet, or laptop. JBL Headphones App SupportCustomize EQ, manage settings, choose voice prompt language, and access Relax Mode. Relax ModeChoose from peaceful sounds inside the JBL Headphones app for a more relaxing listening experience. IP54 Water & Dust Resistant EarbudsSuitable for daily use, light rain, workouts, and dusty outdoor conditions. IPX2 Charging CaseThe charging case has light water resistance for added everyday protection. Connect Up to 8 Bluetooth DevicesSupports seamless switching and easy connection management across multiple devices. Technical Specifications Product Type: True Wireless Earbuds Brand: JBL Model: Wave Beam 2 Driver Size: 8mm dynamic drivers Sound Technology: JBL Pure Bass Sound Noise Control: Active Noise Cancelling Ambient Mode: Smart Ambient Microphones: 4 total, 2 microphones per earbud App Support: JBL Headphones app EQ Customization: Supported through JBL Headphones app Voice Prompts: Multiple language support Relax Mode: Supported through JBL Headphones app Multi-Point Connection: Yes, connects to 2 Bluetooth devices at the same time Bluetooth Device Memory: Connects seamlessly with up to 8 Bluetooth devices Earbud Rating: IP54 water and dust resistant Charging Case Rating: IPX2 water resistant Charging Port: USB Type-C Battery Life Earbuds Playback Time: Up to 10 hours Charging Case Playback: Up to 30 additional hours Total Playback Time: Up to 40 hours with ANC off Speed Charge: 10 minutes gives up to 3 hours of playback Charging Port: USB-C Actual battery life depends on volume level, ANC use, Smart Ambient use, calls, app settings, and connection conditions. Bluetooth & Connectivity Multi-Point Connection: Connects to two Bluetooth devices at the same time Device Switching: Switch between connected devices without manually disconnecting Device Memory: Supports connection management for up to 8 Bluetooth devices Waterproof / Water Resistance Rating Earbuds: IP54 water and dust resistant Charging Case: IPX2 water resistant Suitable for daily use, light rain, sweat, and dusty conditions. Not designed for swimming, showering, or full water submersion. What’s in the Box JBL Wave Beam 2 earbuds × 1 Charging case × 1 USB Type-C charging cable × 1 Ear tips, 3 sizes × 1 set Quick start guide / safety sheet × 1