



QUANTUM STREAM WIRELESS USB-C

Wearable wireless streaming microphone



Take your show on the road.

Record, stream, and create content from anywhere. The JBL Quantum Stream Wireless with USB-C dongle for Android and the latest Apple* devices is a versatile, agile microphone with an omnidirectional pattern that picks up high quality sound from every direction. The lightweight, clip-on design is convenient and comfortable. Yet it still delivers clear recordings with adjustable environmental noise cancelling and the optional furry windshield for windy conditions. Adjustable mic gain makes it easy to record in any environment, and a mute button with an LED indicator means you'll never forget when you're not on-mic. All this, plus it's compatible with the powerful JBL Headphones app so you can fully customize how you sound. Take your show on the road with the JBL Quantum Stream Wireless.

*Compatible with iPhone 15

Features

- ▶ Plug and play
- ▶ Crystal clear recordings
- ▶ Adjustable mic gain
- ▶ 24 hours of recording time, plus speed charge
- ▶ Customizable with the JBL Headphones App
- ▶ Windscreen for noise reduction
- ▶ Reliable recordings
- ▶ Change while streaming
- ▶ Compatible with JBL QuantumENGINE



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Features and Benefits

Plug and play

Plug the 2.4GHz Low Latency Wireless USB-C dongle directly into your Android and the latest Apple* devices and you're connected. It's that simple. And feel free to move away from your device, because you have 100 meters of transmission range.

Crystal clear recordings

Be sure your voice will be crisp and defined despite wind and noise. The omnidirectional pick-up pattern with adjustable environmental noise cancelling allows for crisp recordings with, or without, ambient sounds.

Adjustable mic gain

Boost or lower the volume of your voice going into the mic using the JBL Headphones app, and your recordings will sound great whether you're recording in a library or on a football pitch.

24 hours of recording time, plus speed charge

Record or broadcast wirelessly for up to 6 hours and get another 18 from the charging case. If you're in a hurry, a quick 15-minute charge gives you 1 additional recording hour.

Customizable with the JBL Headphones App

The JBL Headphones app personalizes your recording experience just for you. Easily customize EQ, gain, noise suppression, auto-off timing, LED brightness, and more right from your Android device.

Windscreen for noise reduction

The optional windscreen, easy to attach on the go, allows for crystal clear outdoor recordings.

Reliable recordings

You'll always know when you're connected, when you're recording, and when the battery needs changing, all thanks to the status lights on the mic and case. You can also dim the LED lights in low-light situations using the JBL Headphones app.

Charge while streaming

You can easily charge your device while streaming, using the additional USB-C port in the dongle.

Compatible with JBL QuantumENGINE

The JBL Quantum Stream Wireless supports the PC software JBL QuantumENGINE so you can quickly adjust EQ and gain to fine-tune your sound, mute and unmute yourself, apply noise reduction, all from your device.

*Compatible with iPhone 15

Technical Specifications

General Specifications

- ▶ Power supply: 5V = 1A
- ▶ Frequency response: 20 Hz - 20kHz
- ▶ Dynamic range: 86 dB @ 1 kHz
- ▶ Sensitivity: -36 dBV/Pa@1kHz
- ▶ Maximum SPL: 100 dB SPL (1kHz @ 1m) dBu
- ▶ Bit depth: 16 bit
- ▶ Sample rate with ENC off: 48 kHz
- ▶ Sample rate with ENC on: 16 kHz
- ▶ Equivalent noise (dBA): 22 dBA
- ▶ 2.4GHz Wireless transmitter frequency range: 2.406 GHz – 2.474 GHz
- ▶ 2.4GHz Wireless transmitter modulation: GFSK
- ▶ 2.4GHz Wireless transmitter power: <10 dBm (EIRP)
- ▶ Maximum operation temperature: 45°C
- ▶ Microphone: 11.2 g / 0.025 lbs
- ▶ Dongle: 6 g / 0.013 lbs
- ▶ Charging case: 47.4 g / 0.104 lbs
- ▶ Microphone battery type: Lithium-ion polymer (130 mAh / 3.85 V)
- ▶ Charging case battery type: Lithium-ion polymer (550 mAh / 3.7 V)
- ▶ Charging time: 2 hrs from empty
- ▶ Recording time (ENC on/off): Up to 6 hrs

What's in the Box

- 1 x JBL Quantum Stream Wireless for USB-C Connection Microphone
- 1 x 2.4GHz Receiver
- 1 x Charging case
- 1 x Windscreen
- 1 x USB charging cable
- 1 x Warranty/Warning
- 1 x QSG



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