

B-7 PRO

PROFESSIONAL PERSONAL WIRELESS IN-EAR MONITOR SYSTEM

The NUX B-7 PRO is a personal wireless in-ear monitor system with automatic setup, 2.4 GHz interference-free broadcasting frequency, and 24-bit 48 kHz high-quality stereo audio. The signal transmitting latency is as low as 7.3ms at peak performance. The operation range is up to 50 meters (160-feet).



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HIGHLIGHTS



HIGH QUALITY STEREO AUDIO MONITOR

B-7 PRO personal wireless in-ear monitor system delivers stereo audio signal on 2.4 GHz frequency range. That's a global interference-free broadcasting range you can use everywhere without a signal break. With the 24-bit 48 kHz audio quality you will never experience unwanted sound degradation.

AUTOMATIC SETUP AND FRIENDLY MATCHING

The user-friendly matching system makes it easier to use, just turn on the TX & RX and they will be paired with each other within a couple of seconds. Each wireless set has a unique pairing algorithm, it automatically detects each other and configures their own IDs.



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HIGH DEFINITION COLOR-LCD DISPLAY

B-7 PRO features a high definition color-LCD display. You can check the information very easily while performing on stage .



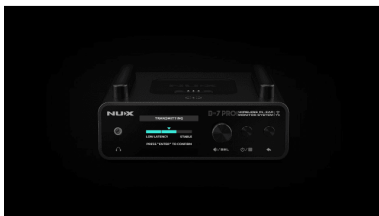
LONG DISTANCE, LOW LATENCY

With the latest transmitting technologies, the B-7 PRO wireless system has the best performance for musicians. The latency is as low as 7.3ms when you set the transmitting at LOW LATENCY. The operation range is up to 50 meters (160-feet).



STABLE MODE FOR ANTI-INTERFERENCE

To achieve the best performance, you can adjust the transmitting parameter between LOW LATENCY and STABLE. To avoid interference, please check if there is any Wi-Fi device around the TX&RX. It will be better for TX&RX to stay 0.8~1.0 meter away from any other 2.4GHz device to achieve the best performance.



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LONG BATTERY LIFETIME WITH EASY RECHARGING SYSTEM

The B-7 PRO features large Li-ion batteries inside the TX & RX. The battery lifetime is as long as 6 hours. You can easily put the RX on the top of the TX to recharge it. Super convenient for you to fully recharge it.



USB AUDIO RECORDING

Connect the B-7 PRO's TX (transmitter) to your cellphone or computer, you can use the B-7 PRO as a USB interface for recording. No matter what you play with a band on stage, you can record all sounds you hear from the monitor. Enjoy!



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PRODUCT DETAILS

KEY FEATURES

High quality stereo audio monitor with long distance and low latency

Automatic setup and friendly matching

High definition color-LCD display

Stable mode for anti-interference

Long battery lifetime with easy recharging system

USB audio recording

SPECIFICATIONS

Operating Frequency Band	2400-2483.5MHz
Transmit Mode	Frequency Hopping
Audio Quality	24bit/48kHz
Frequency Response	20Hz-20kHz
Latency	7.33ms (low latency setting) - 10.85ms (default) -14.33ms (safe setting)
Unbalanced Input Impedance	10k?
Balanced Input Impedance	20k?
Dynamic Range	110dB A-weighted
Built-in Battery Capacity	Rechargeable Li-polymer (Transmitter 3.7V/3000mAh, receiver 3.7V/400mAh)
Battery Lifetime	TX
Power Requirements	DC 9V, 1A min, negative tip power supplies (Transmitter)

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Operation Range

Up to 50 m