C-7

5.8 GHZ WIRELESS IN-EAR MONITORING SYSTEM

C-7 is NUX's latest 5.8GHz Wireless in-ear monitoring system. It is suitable for connection to mixers, audio interfaces, and multi-channel personal in-ear monitor systems, allowing you to turn any earphones into wireless monitors.

C-7

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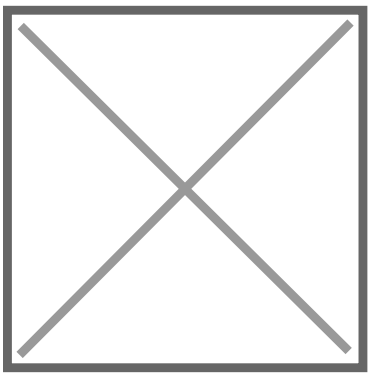
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HIGHLIGHTS

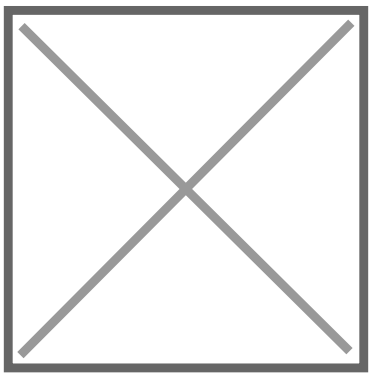


MAKE YOUR IN-EAR MONITORS WIRELESS

With up to 6 hours of battery life and a transmission range of up to 30 meters, performers can move freely while enjoying every dynamic detail.

PROFESSIONAL STEREO WIRELESS SOUND

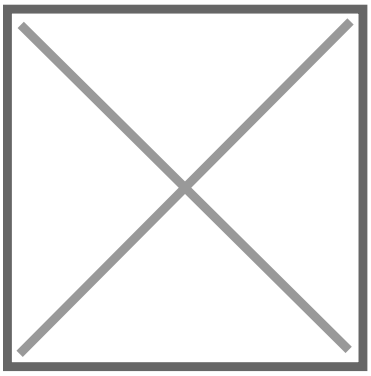
Stable and smooth stereo wireless transmission delivers a clear and natural high-fidelity monitoring experience. With a wide and immersive stereo soundstage, you can break free from cables and fully immerse yourself in the music.



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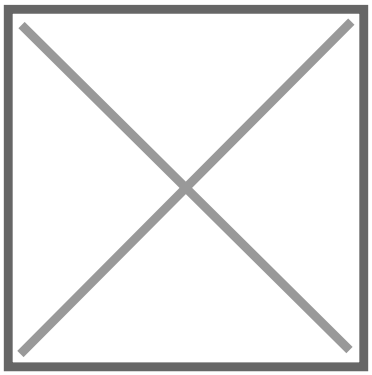


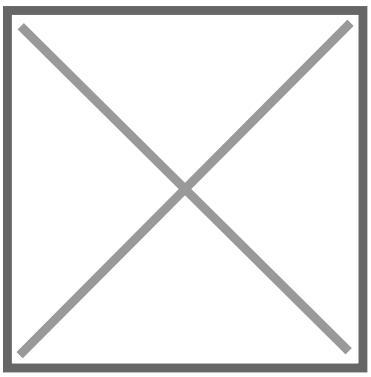
AUTO & MANUAL PAIRING MODES

Supports both Auto and Manual pairing modes. Auto mode enables quick 1-to-1 connection, while Manual mode supports one transmitter connected to multiple receivers with 10 channels.

ONE-TOUCH FREQUENCY HOPPING & SMART CHANNEL SELECTION

In Auto mode, the system powers on and automatically connects while selecting the best available channel. When interference occurs, you can quickly switch frequencies with a single press. Manual mode also supports channel scanning to easily find a more stable wireless channel.





HIGH-RESOLUTION MINI DISPLAY

Equipped with a 0.87-inch high-resolution display for clear viewing of audio signal, battery level, pairing mode, EQ settings, and other system information.

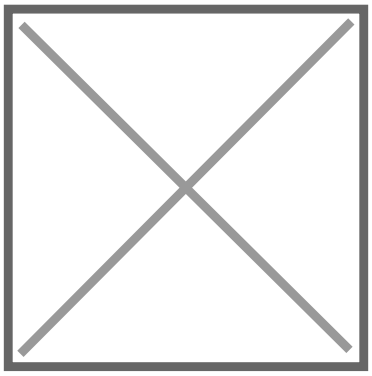
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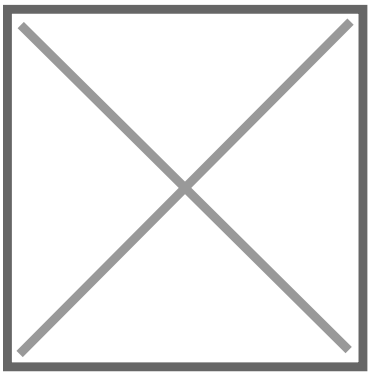
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SUPPORTS ONE TRANSMITTER TO MULTIPLE RECEIVERS

In Manual mode, one transmitter can connect to multiple receivers, making it ideal for band rehearsals, live streaming, interviews, and other multi-user monitoring scenarios.





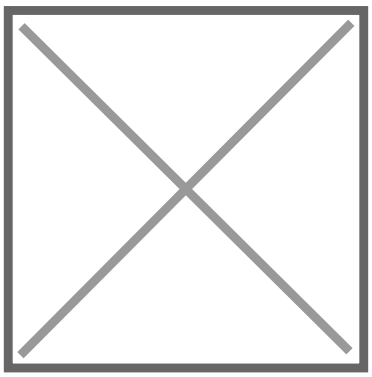
PLUG & PLAY

The transmitter supports 1/8? or 1/4? stereo audio input, making it compatible with audio interfaces, mixers, live-streaming devices, and personal monitoring/mixing systems, with ultra-low latency of just 5.8 ms.

Connect a guitar, amp modeler, or audio interface directly, and the C-7 becomes a wireless silent-practice rig.

BUTTON LOCK FUNCTION

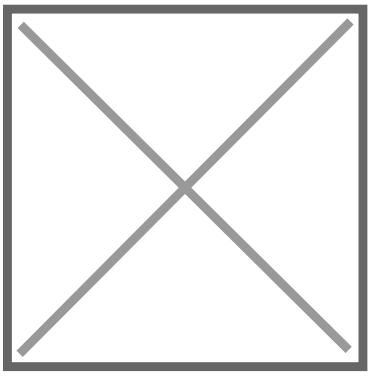
You can double-click the power button to lock the device, so you can stay focused on playing. After the device is locked, double-click the power button to unlock.



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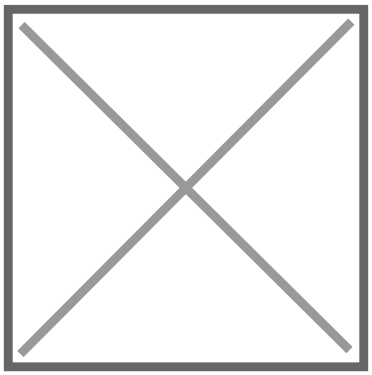
5 MONITORING EQ PRESETS

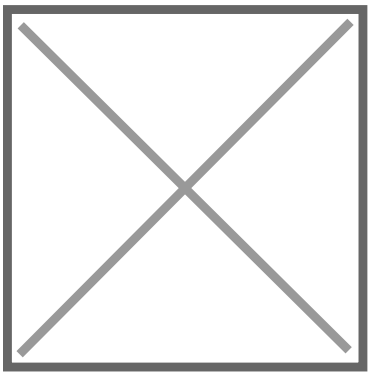
In-ear monitoring can cause the occlusion effect, resulting in boosted low frequencies and a muffled sound. The C-7 features 5 built-in monitoring EQ presets that effectively reduce this issue, delivering a clearer and more natural monitoring experience.

STEREO & MONO MODES

Stereo mode is suitable for stereo devices such as headphone output interfaces, while Mono mode is designed for Line Out or Aux Out connections from mixers and audio interfaces, meeting different usage scenarios.

Practicing on your own? Mono mode routes the full signal to a single channel for the cleanest,most detailed sound – plug in your guitar, amp modeler, or audio interface and hear every nuance ofyour playing at any hour, without disturbing anyone.





3 MOUNTING OPTIONS

The receiver offers three mounting options: clip, lanyard and magnetic attachment, providing flexible wearing and positioning for different use cases.

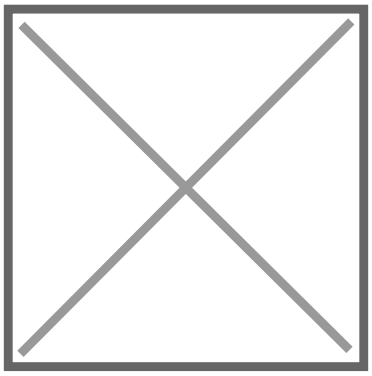
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3000MAH CHARGING CASE

The C-7 comes with a dedicated charging case, allowing the transmitter and receiver to be stored and charged directly. With a simple press of a button, the charging process can be activated. When fully charged, the case can recharge the entire wireless system approximately 2 times, providing a total runtime of over 18 hours.



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PRODUCT DETAILS

KEY FEATURES

- Designed for In-ear monitor (IEM) earphones
- Suitable for connection to mixers, audio interfaces, and multi-channel personal in-ear monitor systems, allowing you to turn any earphones into wireless monitors
- Auto-connect mode: Automatically pairs and selects best channel
- Manual connect mode: Supports one-to-many receivers
- 3000mAh charging case can recharge both transmitter and receiver 2.5 times, providing 14 hours of battery life, keeping them always fully powered
- 4 monitor EQ presets
- Up to 6 sets can be used in the same space
- Up to 30 meters wireless range (line-of-sight)
- 6 hours battery life
- Additional C-7 receivers can be added
- Accessories: Magnetic Patch, USB-C Dual Charging Cable, Neck Lanyard, 1/4” Adapter, Charging case

SPECIFICATIONS

Frequency Band	5.8 GHz ISM (5.725 GHz – 5.85 GHz)
Operation Range	up to 30 m
Latency	5.8 ms (with 1.0.3 firmware), 7.5 ms (with 1.0.2 firmware)
Dynamic Range	96 dB
THD+Noise	<0.4% @ 1 kHz

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Input Impedance (Transmitter)	3.7 k?	
Maximum Input Level (Transmitter)	2.7 Vrms	
Maximum Output Power (Receiver)	57 mW RMS	
Operating Time		Approx. 6 hours
Charging Time		Approx. 3 hours
Battery TX		3.7 V / 750 mAh
Battery RX 3.7 V / 500 mAh		
Recommended Headphone Impedance (Receiver)		16–32 ?
Dimensions RX		58.5 × 38 × 33 mm / 40 g
Dimensions TX		76 × 42.5 × 30 mm / 50 g

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