

NEARSTREAM Wireless Microphone AWM20D



Compact &
Light Design



Stable
Connection



650ft (200m)
Transmission



Multi-device
Compatibility



HD Sound Quality



Ready-to-use

NearStream AWM20D is a compact Two-in-One wireless microphone system for a wide range of content creation applications. It boasts a range of powerful features, including universal compatibility with cameras, mobile devices and computers, up to 650ft(200M) extended transmission range and improved transmission stability, and much more.

Product features

650ft Long Wireless Transmission Range

NearStream AWM20D wireless microphone offers a dependable and high-quality audio reception range of 650ft (200M) in open spaces, allowing you to manage challenging environments with stability and superior sound fidelity effortlessly.

Monitor in Real-Time With a Display

Featuring a display, AWM20D enables real-time monitoring of essential information such as pairing status, battery level, audio input level, and more. Empowers you to make precise adjustments to signal transmission on the fly, ensuring optimal performance.

7H Long Battery Life

Delivering a seamless 7 hours of uninterrupted operation on a full charge, each TX and RX is equipped with a USB-C port for simultaneous charging during use. It's ideal for outdoor activities, interviews, podcasting and vlogging, ensuring you remain worry-free about battery life.

Wide Compatibility

NearStream AWM20D works with all kinds of devices. Included a 3.5mm-TRS-to-TRS cable for all kinds of DSLR cameras, and a 3.5mm-TRS-to-TRRS cable for computers/phones with a 3.5mm port.

NearStream AWM20D Datasheet

Contents	Technical Specifications
Wireless Transmission	2.4GHz Adaptive Frequency Hopping (AFH)
Transmission Range	50M(reverse direction), 200M(unbostruced straight line)
Polar Pattern	Omni-Directional
Frequency Range	20Hz- 20KHz
Maximum SPL	112db SPL
Input Dynamic Range	87dB
Runtime	TX: 7H; RX: 6H
Battery Typee	TX: 140mAh(3.7V); RX: 220mAh(3.8V)
Charing Time	TX: 1.5H; RX: 1.5H
Dimensions	TX:52.5*25*10 mm; RX: 48.5*34*12 mm
Weight	TX: 14.8g; RX: 22.4g

*All tech spec are subject to changed without notice.