

Ai Lavalier Mic

Wireless - Magnetic - Dual



Dual Wireless Microphones



AI Noise Cancellation



Magnetic Lavalier Design

Sonex

Promate Sonex is a professional 2-pack magnetic wireless lavalier microphone system designed for creators who need crystal-clear audio, portability, and effortless setup. Featuring one receiver and two transmitters, Sonex enables seamless dual-person recording for interviews, podcasts, vlogs, livestreams, and filmmaking. AI noise cancellation and high-sensitivity condenser microphones deliver rich, professional sound while reducing background noise. With ultra-low latency below 20ms, up to 130m transmission range, 24-hour battery life, magnetic mounting, and wide device compatibility, Sonex is the perfect wireless audio solution for modern creators.

Studio-Grade Wireless Audio:

High-performance condenser microphones deliver rich, detailed, and natural voice reproduction with exceptional clarity for podcasts, live streams, interviews, and professional video recordings.

AI Noise Cancellation:

Intelligent environmental noise reduction minimizes background distractions while preserving vocal detail for cleaner and more professional recordings in any environment.

Dual-Person Recording System:

One receiver and two wireless transmitters enable seamless simultaneous recording for interviews, collaborative videos, presentations, and multi-speaker content creation.

Magnetic Mounting Versatility:

Magnetic lavalier microphones attach securely to clothing for flexible recording, while the included magnetic bracket mounts the charging case directly onto a camera hot shoe for a cleaner professional setup.

Ultra-Low Latency & Long-Range Performance:

Advanced 2.4GHz wireless technology delivers less than 20ms latency with stable transmission up to 130m for smooth and unrestricted recording freedom.

24-Hour Extended Battery Life:

Portable charging case extends total operating time up to 24 hours, while each transmitter supports up to 6.5 hours of continuous use.

Compact Creator-Ready Design:

Lightweight and portable construction makes Sonex ideal for mobile filmmaking, vlogging, podcasting, livestreaming, and on-the-go content production.

Universal Multi-Device Compatibility:

Seamlessly connects with iPhone, Android smartphones, tablets, cameras, laptops, and additional recording equipment for versatile cross-platform performance.



Specifications:

Microphone Type Condenser	RF Output Power 13dBm	Microphone Battery Capacity 100mAh	Operating Time (TX) ≥6.5 Hours
Sampling Rate 32kHz/16bit	Signal-to-Noise Ratio 65dBm	Charging Box Battery Capacity 500mAh (1-TX-to-2-RX System)	Standby Time 1 Year
Max SPL 115dB	Transmission Latency <20ms	Battery Type Li-Polymer	Transmission Range 130m (Unobstructed)
Frequency Range 2.4GHz	Microphone Sensitivity -42dB±3dB	Charging Case Charging Time 80mins	Extended Working Time 24 Hours Total
Frequency Response 20Hz-20kHz	Input Rating 5V/1A	TX Mic Charging Time 1 Hour	Material ABS & Magnets

Packaging Content:

- 1 x Sonex (Charging Case)
- 2 x Microphone Transmitters
- 1 x Receiver
- 1 x Magnetic Camera Mount
- 1 x User guide
- 1 x AUX Cable
- 1 x USB-C Charging Cable
- 1 x Pouch Bag

Certifications:

