

Wireless Microphone Systems

ULTRALINK USB Wireless Microphones ULM200USB/ULM100USB

ULTRALINK ULM200USB — High-Performance 2.4 GHz Digital Wireless Dual Microphone System

- High-performance 2.4 GHz digital wireless microphone system with 2 handheld microphones and USB receiver

ULTRALINK ULM100USB — High-Performance 2.4 GHz Digital Wireless Microphone System

- High-performance 2.4 GHz digital wireless microphone system with handheld microphone and USB receiver

Common Features

- License-free 2.4 GHz band wireless technology
- Automatic pairing for easy and intuitive setup
- Manual pairing for new or replacement microphones
- Dual mode analog/USB class-compliant digital audio interface with automatic sensing
- Robust error detection and correction provides high rejection of interference
- Integrated volume up and down buttons on handheld microphone for easy volume control
- Panic mute function
- Low battery indication
- Multifunction LED status indication
- Receiver dongle powered via USB interface
- High-quality components and exceptionally rugged construction ensure long life
- Conceived and designed by BEHRINGER Germany



Once again BEHRINGER breaks the affordability barrier—with the new ULTRALINK ULM Series USB Wireless Microphone Systems. Now you are free to work the room to your heart's content, without the hassle and restriction of cables underfoot. Highest-quality sound is provided by the dynamic hand-held mic thanks to its built-in transmitter, which operates in the license-free 2.4 GHz range. And because the receiver can be connected directly to your PC/Mac computer's USB port, you can record directly into your favorite DAW application.

Interference-Free Performance

Our state-of-the-art transmitters and receivers operate in the 2.4 GHz frequency band, which is well out of the way of TV stations and cell phone towers, two of the main culprits that wreak havoc in the wireless zone. And because it is digitally encrypted, your signal gets through in all its pristine, high-definition quality, without the random artifacts that often plague other wireless systems.

Extended Battery Life

Replacing batteries in wireless mics can get expensive really fast—and having them die in the middle of your set can be a showstopper! That's why we devoted extra time in developing ULM USB Series, ensuring that battery life is extended as long as possible. You get an honest 8 hours performance time from a pair of AA alkaline batteries, which are available virtually anywhere on the planet.

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Convenient Control

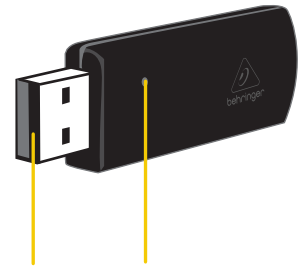
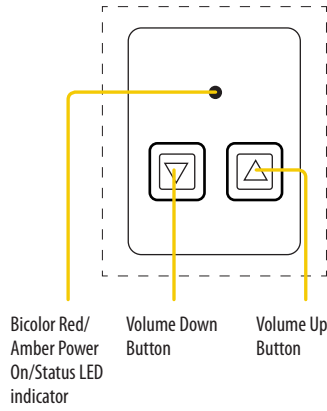
It can be a real hassle running back and forth to get your volume set just right, so we put easy-to-operate Volume Up and Down buttons right on the microphone body. And should you accidentally wander into the "Feedback Zone", we've included a handy Panic Mute function that engages when you press and hold the Volume Down button.

Ready for the World

Operating in the 2.4 GHz band allows BEHRINGER ULM Series USB Wireless Microphone Systems to be used across the globe without any special licensing requirements.

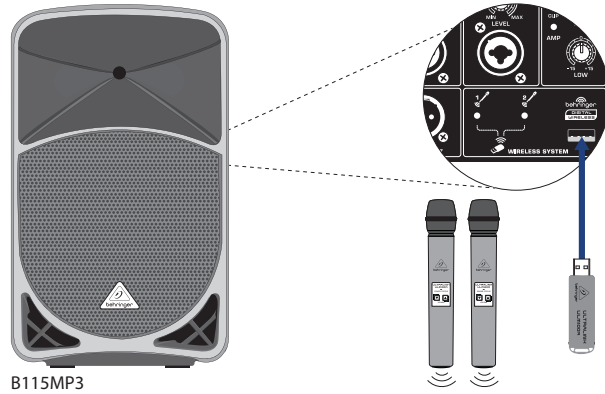
Extraordinary Value

ULM Series USB Wireless Microphone Systems are only available from BEHRINGER, the premier audio manufacturer recognized worldwide for outstanding build quality and exceptional value. Visit your local authorized dealer today and see just how easy and affordable it is to hop on the wireless bandwagon.



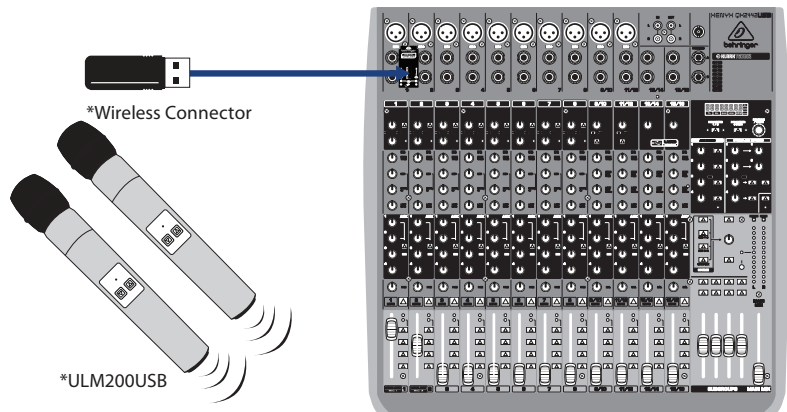
USB 3.0 Interface Connector
Microphone 1 Status LED

Wireless Mics Connected to "Wireless-Ready" B115MP3 Active Loudspeaker



B115MP3

Wireless Mics Connected to "Wireless-Ready" QX2442USB Mixer

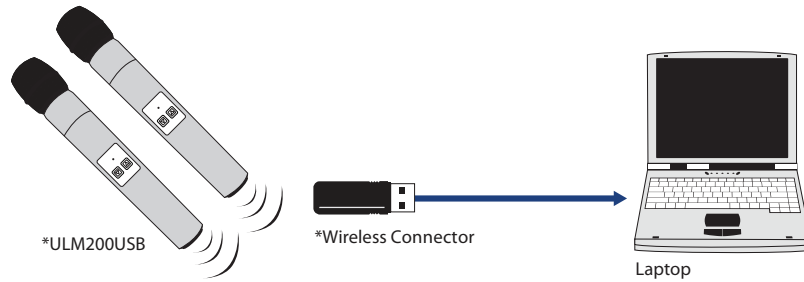


*ULM200USB

XENYX QX2442USB

ULTRALINK USB Wireless Microphones ULM200USB ULM100USB

Wireless Mic Connected to Laptop for Direct Recording



Specifications

RF output	+17 dBm (50 mW)
Working range	120 m maximum (Line of Sight)
Dynamic range	> 67 dB
Frequency response	20 Hz – 15 kHz (Wireless Link)
Sampling rate	31.25 kHz
Audio coding	Pulse-coded modulation (PCM)
RF channel	2.4 GHz ISM band (2417 - 2471 MHz), 19 channels
Latency	9 ms
Power supply current	160 mA @ +2.7 VDC, (microphone) 140 mA @ +3 VDC
Power supply current	100 mA @ +5 VDC (USB receiver)
Dimensions (W x D x H)	1.8 x 1.8 x 9.6" 45 x 45 x 245 mm
Weight	0.4 lbs / 0.2 kg

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