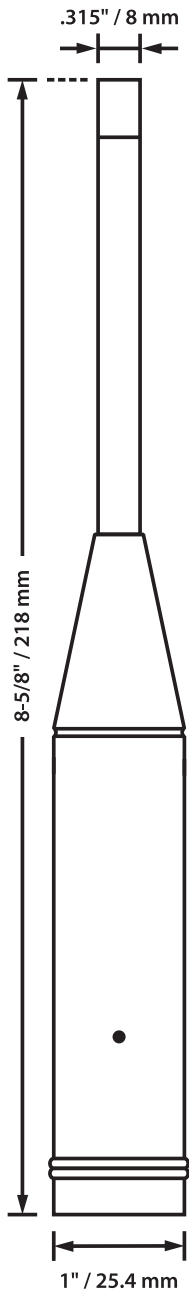




# UMM-6 USB Measurement Microphone



- Precision condenser microphone for critical measurement and recording applications
- Connects to your PC or Mac via USB port
- True omnidirectional pattern with calibrated flat frequency response
- Rugged construction with high-quality components
- Compact design; includes sturdy carrying case with foam insert
- Compatible with industry-standard measurement software
- USB Powered – No external power required
- Integrated design eliminates need for additional signal conditioning hardware

## Technical Specifications:

- Capsule type: Precision 6 mm electret condenser
- Polar Response: True Omnidirectional
- Frequency response: 18 Hz - 20 kHz (Calibrated)
- Impedance: N/A (USB Connection)
- Sensitivity at 1 KHz into 1K ohm: 10mV/Pa (-40dBV, re. 0dB = 1V/Pa)
- Max. SPL for 1% THD @ 1000Hz: 127dB
- S/N ratio: 70 dB A-weighted
- Connector: USB "B"
- Weight: 148 grams (Microphone unit only)

## Setup:

To set up the UMM-6 for use, simply plug it into an available USB port on your PC or Mac using the supplied USB cable. The UMM-6 is also compatible with USB extenders. Within Windows, in the Sound control panel, make sure the item "UMM-6" is selected as the recording device. On the Mac OS, in System Preferences > Sound, make sure the "UMM-6" is selected as the Input device.

## Calibration:

Calibration of the UMM-6 is performed by the supplier of your UMM-6. For additional details, consult the documentation provided by the supplier of your UMM-6.

## Support:

If support or replacement is required, please contact the supplier of your UMM-6.



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Designed and Engineered in USA

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