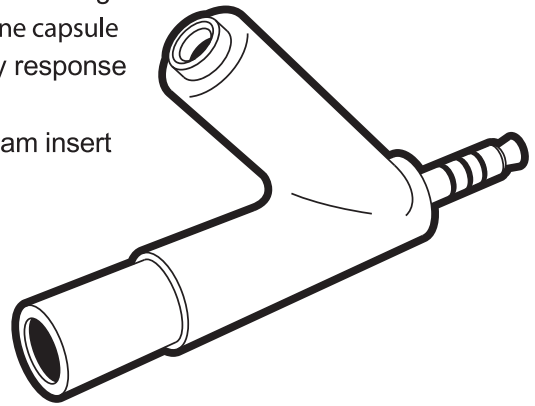




iMM-6 Measurement Microphone

- Precision condenser microphone for critical measurement and recording applications
- For use with iOS, Android, and Windows Phone devices via 3.5mm TRRS headset jack
- Headphone/Line Out pass-through jack for test signals or listening
- 'Kickstand' feature elevates and angles device and microphone capsule
- True omnidirectional pattern with calibrated flat frequency response
- Rugged construction with high-quality components
- Extremely compact; includes sturdy carrying case with foam insert
- Compatible with industry-standard measurement apps



Technical Specifications:

- Capsule type: Precision 6 mm electret condenser
 - Polar Response: True Omnidirectional
 - Frequency Response: 18 Hz- 20 kHz (Calibrated)
 - Impedance: 2.2k ohms
 - 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 Aweighted (varies depending on host device)
 - Connector: Gold-plated 3.5mm TRRS
- Weight: Ultra-light 7.6 grams

Setup:

To set up the iMM-6 for use, plug it into the headset jack of a supported device. If desired, rotate the iMM-6 so that the Line-Out jack props the entire device up and elevates the microphone capsule off the work surface – this is the "Kickstand" feature. Verify that the iMM-6 is functioning by attempting to record sound using the host device.

Calibration:

To deliver the most accurate results, a calibration file should be loaded into the software program being used for audio analysis. This calibration file is generated based on the serial number of your iMM-6. To obtain your calibration file in text format (compatible with most audio analysis apps), visit DaytonAudio.com and navigate to the iMM-6 product page. Enter the serial number of your iMM-6, then click on "Download."

Support:

If you encounter problems or have unanswered questions, please visit the Support page on the Dayton Audio web site for support contact information.

Warranty Information

This Dayton Audio product is warranted for a period of one year exclusively against defects in materials and workmanship. Dayton Audio is not responsible for any consequential or inconsequential damage to any other unit or component resulting from use or failure of this product. In the rare case of a product failure, please refer to the support contact information above to obtain a replacement under the terms of this warranty. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state. There are no other warranties, either express or implied, which extend the foregoing, and there are no warranties of merchantability or fitness for any particular purpose.