

## TWO-YEAR WARRANTY

Azden Corporation warrants, to the first purchaser, that the Azden brand product purchased is free from defects in material and workmanship. Azden's sole obligation under this warranty shall be to provide, without charge, repair or replacement (at Azden's option), within two years from the date of purchase. A dated receipt acts to establish the date of purchase.

This warranty is the sole and exclusive express warranty given with respect to the product and all other express warranties are hereby excluded. Neither AZDEN, nor the dealer who sells this product, is responsible for indirect, incidental or consequential damages. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation may not apply to you.

This warranty does not extend to any defect, malfunction or failure caused by misuse, abuse, accident, faulty hookup, unauthorized modification or defective associated equipment for which it is not intended. **Please read your owner's manual carefully.**

This warranty gives you specific legal rights. You may also have other rights which vary from state to state.

To register this product, go to [www.azdencorp.com/warranty](http://www.azdencorp.com/warranty) for North/South America and EU customers.

Asia/Oceania customers contact with Azden distributors listed on [www.azden.co.jp/global.html](http://www.azden.co.jp/global.html)

Customers in the Asian and Oceania markets contact:  
Azden Corp., 1-12-17 Kamirenjaku Mitaka-shi, Tokyo, 181-8533 Japan  
voice - 81-1-422-55-5115(Japan) • fax - 81-1-422-55-0131(Japan)  
email - [sales@azden.co.jp](mailto:sales@azden.co.jp)

Customers in the North/South America and European markets contact:  
Azden Corp., 147 New Hyde Park Rd, P.O. Box 10, Franklin Square, NY 11010  
voice - 516.328.7500 • fax - 516.328.7506 • email - [azdenus@azdencorp.com](mailto:azdenus@azdencorp.com)



## SGM-PII OWNER'S MANUAL



## Professional Phantom-Powered Shotgun Microphone

**Thank you** for purchasing the Azden SGM-P II microphone. Designed for video and audio professionals, the SGM-P II is a uni-directional shotgun microphone with a wide frequency response and low noise levels.

**Power:**

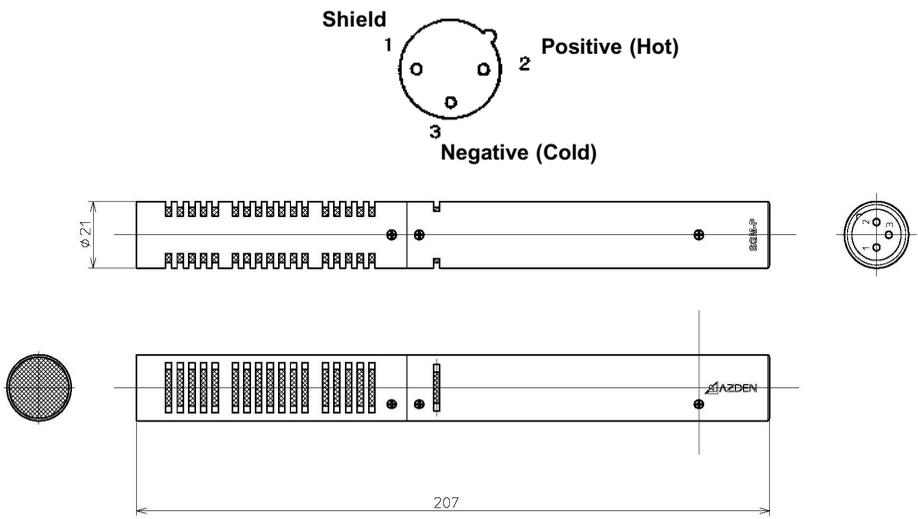
The SGM-P II must be powered by Phantom-Power. To power the unit, connect an XLR cable to the microphone from a voltage source that supplies between 11 and 52VDC. (see wiring diagram below)

**MIC Output:**

The SGM-P II has a balanced 3-pin XLR connector.

**Shoe-Mount Holder:**

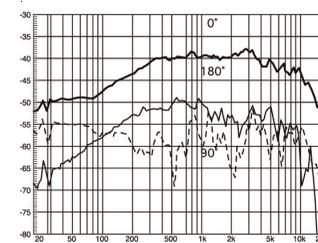
The SGM-P II is supplied with a camera-mountable mic holder. Snap the near portion of the microphone into the holder. To secure the holder, slide the holder into the camera shoe and tighten the thumbwheel by turning it clockwise.



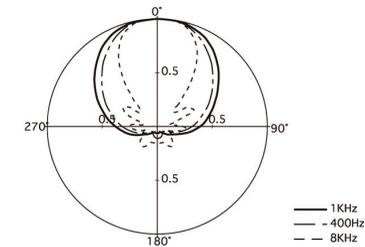
**SPECIFICATIONS:**  
**Electret Condenser Microphone**

|                              |  |
|------------------------------|--|
| <b>Frequency Response</b>    | <b>80-18,000Hz</b>                               |
| <b>Sensitivity</b>           | <b>-33dB at 1kHz (0dB=1V/Pa)</b>                 |
| <b>Impedance</b>             | <b>130 Ohms at 1KHz</b>                          |
| <b>MAX SPL (Input Level)</b> | <b>120dB SPL (1kHz at 1% T.H.D)</b>              |
| <b>Signal-To-Noise Ratio</b> | <b>70dB. (1kHz at 1Pa)</b>                       |
| <b>Power (Phantom-Power)</b> | <b>11 52VDC</b>                                  |
| <b>Current</b>               | <b>2.4mA</b>                                     |
| <b>Weight</b>                | <b>90g</b>                                       |
|                              | <b>3.6oz</b>                                     |
| <b>Dimensions</b>            | <b>21mm x 207mm</b>                              |
|                              | <b>0.827 x 8.27 inches</b>                       |
| <b>Connector</b>             | <b>3-PIN XLR</b>                                 |
| <b>Supplied Accessories</b>  | <b>Shoe-Mount Holder,<br/>Wind Screen, Pouch</b> |

**Frequency Response**



**Super-Cardioid Polar Pattern**



*Due to constant improvements, specifications are subject to change without notice.*