

### General

PYLE PMEMS10/PMEM1 mini ear-hanging microphone is ideally suited for vocal sound and speech application which requires much freedom of movement. The unique tiny size and super light weight provides a comfortable and optimum fit for any occasion. Such as dance and sports instructors, Great for video use, the mini microphone is practically invisible. The microphone ensures a perfect blend of the microphone for discreet appliance. It is available in Skin and Black Color.

### Features

High quality back electret condenser capsule  
 Flat frequency response and superior EMI suppression  
 Omni-directional polar pattern  
 Easy to wear headband  
 Easy fit foam windscreen

### General rules for use

1. Place the headband around the side of the head.
2. Aim the microphone toward the corner of the speakers mouth.
3. Connect the microphone to the appropriate wireless headset.
4. Always use the supplied foam windscreen to control breath noise.

### Connectors

Connectors:

SHURE type 4pin mini XLR

Standard 3.5mm plug

1/4" Adapter



### Accessories

Accessories: windscreen

PYLE AUDIO INC.

[Http://www.pyleaudio.com](http://www.pyleaudio.com)

### Specifications

Model.....PMEMS10/PMEM1  
 Element.....Back Electret Condenser  
 Polar Pattern.....Omni-directional  
 Frequency Response.....20Hz- 20KHz  
 Sensitivity.....-45dB± 3dB  
 Output Impedance.....2000Ω ± 30%  
 Max. Input SPL.....130dB  
 S/N Ratio.....>70dB  
 Power Supply.....1.5V-10V  
 Cable.....Φ1.5\*1.2M  
 Dimension.....Φ5mm  
 Color.....Skin  
 Connector.....(PMEMS10)SHURE type 4pin mini XLR  
 (PMEM1)Standard 3.5mm plug+1/4" Adapter  
 Accessories.....Windscreen

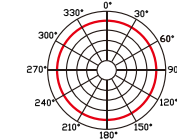


Figure 1: Polar pattern

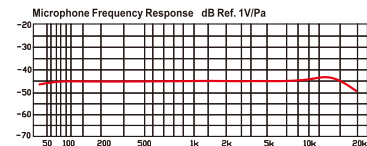


Figure 2: Frequency response

PYLE AUDIO INC.

[Http://www.pyleaudio.com](http://www.pyleaudio.com)

# PYLE® PMEMS10 PMEM1

MINI EAR-HANGING MICROPHONES



## USER MANUAL

 PYLE AUDIO INC.



Address: 1600 63rd. Street Brooklyn N.Y. 11204, USA  
 Tel: 718-535-1800, 1-888-318-PYLE  
 Fax: 718-236-2400  
 URL: <http://www.pyleaudio.com>  
 E-mail: [sales@pyleaudio.com](mailto:sales@pyleaudio.com)

2012-PYLEAUDIO-PMEMS10-PMEM1-A0001

PYLE AUDIO INC.  
<http://www.pyleaudio.com>  
[sales@pyleaudio.com](mailto:sales@pyleaudio.com)