



ANDREA  
COMMUNICATIONS



# SG-110M

## DIRECTIONAL SHOTGUN MICROPHONE

- Directional Shotgun Microphone with enhanced sensitivity for fa-field sound reception
- Highly directional polar response
- Adjustable microphone tilt with rubber-padded base
- Compact and lightweight for easy portability
- 30-inch shielded cable with 3.5 mm TRRS plug
- Compatible with smartphones, tablets, laptops, and PCs with a shared audio port

PARAMETER	VALUE
<b>Directional Microphone</b>	
Frequency Range	100 Hz-10 KHz
Distortion	< 1%
Signal-to-Noise Ratio	60 dB
Sensitivity	-36.5 dB +/- 3 dB (0 dB=1V/pa@1KHz)
Supply Bias Resistor	2.2 KΩ +/- 0.5 KΩ
Operating Voltage	1 Vdc to 1 Vdc
Supply Current	500 mA
Operating Temperature	-20 °C to +60 °C
<b>Microphone Interface</b>	
Microphone Plug	3.5 mm
Tip - Not Used	
Ring - Not Used	
Ring - Ground	
Sleeve - Mic +	



WITH 3.5 MM TRRS PLUG

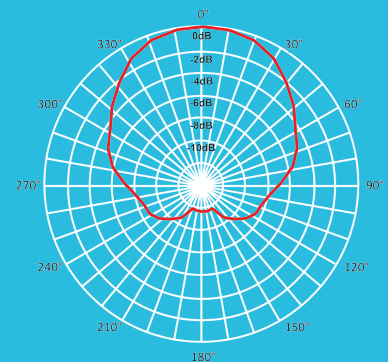


ADJUSTABLE BASE



INCLUDES TRAVEL BAG

### HIGHLY DIRECTIONAL POLAR RESPONSE



Education



Speech  
Recognition



Note  
Taking

Andrea Communications LLC  
 140 Finn Court • Farmingdale, New York 11735  
 800.442.7787 • sales@andreacommunications.com  
 www.andreacommunications.com

