



# — LSM-7GN —



## **Marshall Electronics**

Professional Audio Division

Phone: 310-333-0606 ■ 800-800-6608 ■ Fax: 310-333-0688

[www.mxlmics.com](http://www.mxlmics.com) ■ [sales@mxlmics.com](mailto:sales@mxlmics.com)

Dynamic Microphone

LSM-7GN

Thank you for choosing the MXL LSM-7GN Dynamic microphone. With proper care, this mic will provide many years of satisfaction. To get the best results, please take a few moments to read this manual.

Enjoy your microphone!

## The MXL Team

### General Characteristics

This microphone is a cardioid dynamic microphone. This microphone incorporates a capsule tuned for a warm rich tonality. For a brighter, crisper tone, the MXL LSM-5GR is available. The microphone was designed primarily as a vocal microphone for on-stage use. The term “cardioid response” means that the LSM-7GN is most sensitive to sound arriving from the front, and less sensitive to sound from the rear and sides. Rugged construction and a steel mesh grill ensure the LSM-7GN will perform consistently in nearly all environments. The LSM-7GN features a standard 3-pin male XLR type connector. The microphone can be connected to the rest of your equipment using a standard microphone cable fitted with a female 3-pin type XLR connector.

### Contents

Unpack your MXL LSM-7GN microphone carefully and verify that all of the following items are included:

- MXL LSM-7GN microphone
- Hard mount mic stand adapter

If any of these items are missing or damaged, contact the company from which you purchased the microphone.

### Microphone Cable

The microphone cable can have a profound effect on the sound of any microphone. Even the finest microphone will sound poor if the interconnect cable allows noise to enter or causes distortion and loss of information. We recommend that you use the best microphone cable that your budget will allow.

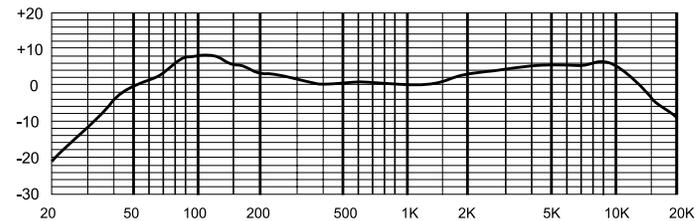
### Care

Dust and foreign material can reduce the performance of a microphone over time, so you should store the MXL LSM-7GN in its case when not in use.

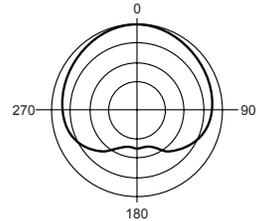
### Specifications

Type	Dynamic
Frequency Response	40Hz-15kHz
Polar Pattern	Cardioid
Impedance	600 ohms
Sensitivity	-54dB re 1 V/Pa
Size	7.09in x 1.93in /180mm x 49mm
Weight	0.61 lbs/277g
Metal Finish	Green

### Frequency Chart



### Polar Pattern



### Warranty

Marshall microphones are guaranteed against defects in materials and workmanship for three years from date of purchase. Should you encounter any problem with this unit, promptly contact the company from which you purchased it for assistance. The original dated sales receipt will be necessary for any warranty claim. Do not send any unit directly to us without prior authorization from our service department. Warranty coverage is limited to repair or replacement (at our option) of the microphone, and does not cover incidental damages due to use of this unit, nor damage caused by accidental misuse of this product.