Thank you for choosing the MXL DX-2 Dual Capsule Variable Dynamic Instrument Microphone. For best results, please take a few moments to read this manual and familiarize yourself with proper operation and care of this microphone.

Contents
Unpack your MXL DX-2 microphone carefully and verify that all of the following items are included:

- MXL DX-2 microphone
- Hard mount mic stand adapter
- Euro-thread adapter
- Leather zipper pouch

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

General Characteristics
The broad flat side is the FRONT of the microphone, and the curved side is the BACK of the microphone. For optimal sound pickup, the FRONT (flat side) of the microphone should always be pointed toward the sound source.

The MXL DX-2 Microphone is the first of its kind to feature a CROSSFADE variable control knob. Adjusting this knob will blend tonal pickup between two distinctly different sounding capsules. CAPSULE 1’s super cardioid large capsule design will capture the warmth and fullness of your instrument, while CAPSULE 2’s cardioid smaller capsule offers superb mid-range and high-end detail.

With the CROSSFADE variable control knob turned fully to the bottom-left 7 o’clock position, only CAPSULE 1 will be completely engaged. At the vertical 12 o’clock position, CAPSULE 1 and CAPSULE 2 are both equally engaged. Turning the knob further clockwise will continue blending CAPSULE 1 with CAPSULE 2, until the knob reaches the rightmost 5 o’clock position, at which point, only CAPSULE 2 will be fully engaged.

Microphone Cable
The quality of 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.

Specifications

<table>
<thead>
<tr>
<th>Type</th>
<th>Dual Capsule Dynamic Microphone</th>
</tr>
</thead>
<tbody>
<tr>
<td>Frequency Range</td>
<td>50 Hz-14kHz</td>
</tr>
<tr>
<td>Polar Pattern</td>
<td>Super Cardioid, Cardioid</td>
</tr>
<tr>
<td>Sensitivity</td>
<td>-52 dB re 1 V/Pa, -54 dB re 1 V/Pa</td>
</tr>
<tr>
<td>Impedance</td>
<td>400 ohms/600 ohms</td>
</tr>
<tr>
<td>Size</td>
<td>43mm x 156mm/1.73 in. x 6.14 in</td>
</tr>
<tr>
<td>Weight</td>
<td>0.45lbs/204 g</td>
</tr>
</tbody>
</table>

| Metal Finish          | Dark Metallic Grey and Black    |

Frequency Chart

CAPSULE 1

Polar Pattern

CAPSULE 2

5dB steps @1kHz

Care
Dust and foreign material can degrade the performance of any microphone over time. We recommend that you always store the unit in its zipper pouch when not in use.

Warranty
MXL microphones are guaranteed against defects in materials and workmanship for one year from the date of purchase. If 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.