

DX-2

DUAL CAPSULE
VARIABLE DYNAMIC
INSTRUMENT MICROPHONE

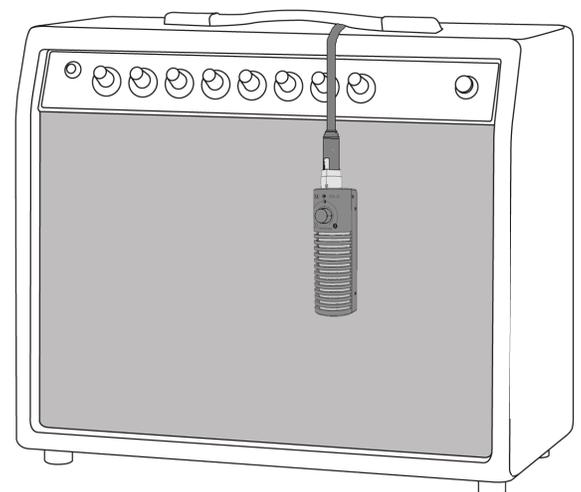
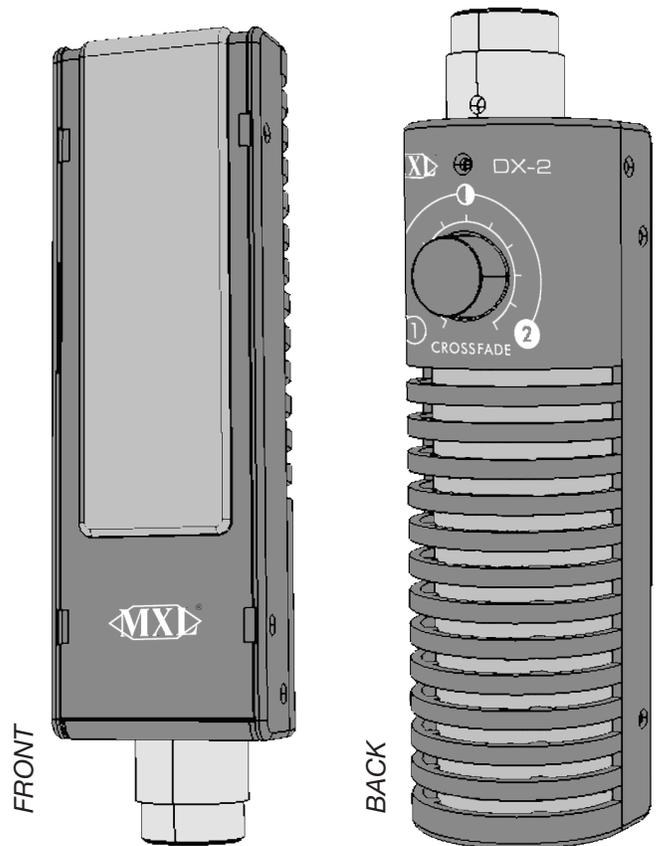


QUICKSTART GUIDE

Thank you for your purchase of the DX-2 Dual Capsule Variable Dynamic Instrument Microphone. Please take a moment to familiarize yourself with proper operation and orientation of the DX-2 Microphone.

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.

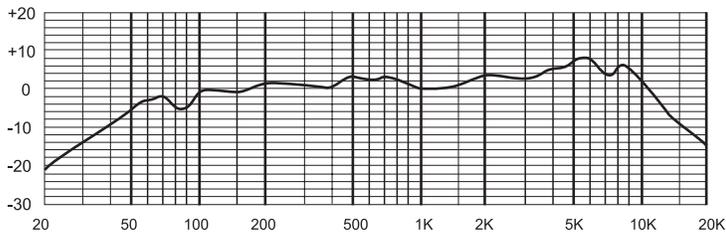
The sturdy XLR connector allows the DX-2 to hang directly in front of guitar cabinets, eliminating the need for a mic stand. (TIP: Try looping the mic cable around the amp handle so the mic maintains its position once optimal placement has been determined.)

PRODUCT SPECIFICATIONS

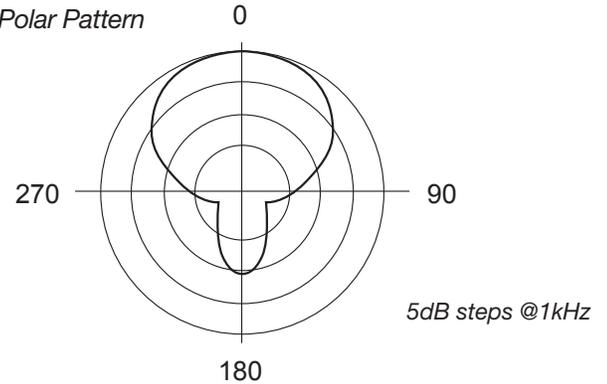
Type	Dual Capsule Dynamic Microphone	Impedance	400 ohms/600 ohms
Frequency Range	50 Hz- 14kHz	Size	43mm x 156mm/ 1.73 in. x 6.14 in
Polar Pattern	Super Cardioid, Cardioid	Weight	0.45lbs/204 g
Sensitivity	-52 dB re 1 V/Pa, -54 dB re 1 V/Pa	Metal Finish	Dark Metallic Grey and Black

CAPSULE 1

Frequency Chart

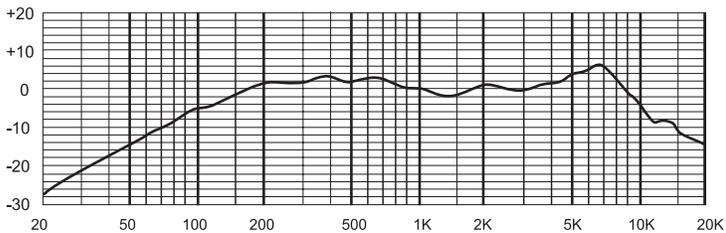


Polar Pattern

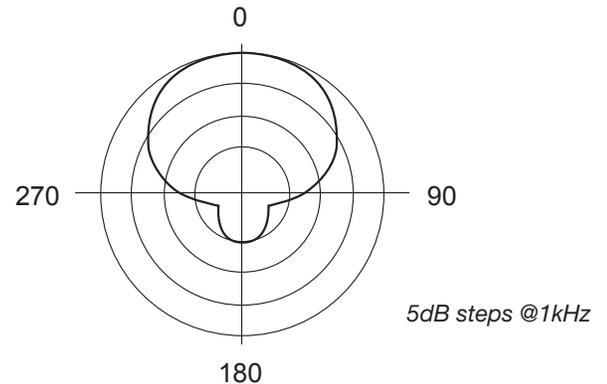


CAPSULE 2

Frequency Chart



Polar Pattern



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.

For more information, product manuals and more, visit www.mxlmicro.com/support.