

AU-PM320S

# CONDENSER STUDIO MICROPHONE SET AU-PM320S

The AU-PM320S condenser microphone has a 16mm diaphragm size capsule for sound pickup and provides a wide frequency response from 20Hz to 18KHz.

This microphone is excellent for singing, speaking and voice-over as its high quality ensures crystal clear and high fidelity sound.

The microphone is XLR type and offers a wide compatibility.

It requires phantom power supply or a sound card capable of supplying a voltage of 48 V (not included in the package).

The microphone casing is all metal with high quality design and construction.

The microphone comes with many accessories such as the boom made of aluminum alloy which guarantees a long life. A pop filter, a windscreencap, a shock-mount, a clamp for fixing to a table and an XLR cable are also supplied with the microphone.



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## HIGHLIGHTS



### HIGH CONFIGURATION

The AU-PM320S microphone features a large (16mm) condenser capsule with low mass diaphragm designed to provide extended frequency response and superior transient response. High SPL handling and wide dynamic range allow for ample versatility. This high quality XLR microphone is ideal for sound recording and suitable for podcasting, recording, streaming, gaming and online chat.

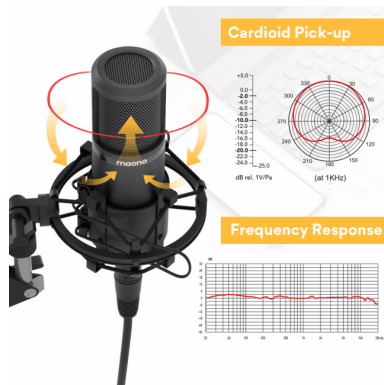
### FULL METAL CONSTRUCTION

The AU-PM320S microphone uses high-quality metal materials to protect the microphone from injury, as does the internal structure. The adjustable scissor arm bracket that comes with the microphone is made with an aluminum alloy frame, which is durable.



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## LOW NOISY

The AU-PM320S condenser microphone has a cardioid polar pattern which after a correct pointing, can reduce the pickup of surrounding noise and bring you an immersive recording experience. The shock absorber can reduce the noise caused by vibration. Pop filter and windscreen cap can lower wind and saliva interference and make the voice more clear.

## BROAD COMPATIBILITY

Il microfono a condensatore AU-PM320S è dotato di connettore XLR ed è necessaria di alimentazione Phantom la quale può essere fornita da un alimentatore Phantom o da una scheda audio ( non inclusi nella confezione) in grado di fornire una tensione di 48V. Mediante l'uso di una eventuale scheda audio o alimentatore phantom, è possibile connettersi al proprio Windows/IOS/ iPad/Smartphone.



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## PRODUCT DETAILS

### KEY FEATURES

Studio microphone and all accessories included

Cardioid polar pattern improving isolation of desired sound source

Large 16mm diaphragm condenser capsule

Standard 3-pin XLR Connector output

Excellent sound for all studio applications

Full metal casing

### SPECIFICATIONS

<b>Polar Pattern</b>	Cardioid
<b>Frequency Response</b>	20Hz –18kHz
<b>Sensitivity</b>	-34dB±3dB (0dB=1V/Pa at 1kHz)
<b>Maximum SPL</b>	140dB
<b>S/N Ratio</b>	75dB
<b>Phantom Power Requirements</b>	+48v DC, 3mA typical
<b>Output Connector</b>	3-pin XLR