

# MPM-1500

Large-Diaphragm Condenser Microphone

User Guide

Guía del usuario

Guide d'utilisation

Guida per l'uso

Benutzerhandbuch

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Lieferumfang



## Technical Specifications

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Specifiche tecniche

Technische Daten

<b>Type</b>	Large-diaphragm capsule condenser microphone
<b>Polar Pattern</b>	Uni-directional
<b>Frequency Response</b>	20–20000 Hz
<b>Low-Frequency Attenuation</b>	100 Hz, 10 dB/octave
<b>Sensitivity</b>	-37 dB $\pm$ 2 dB (0 dB = 1 V/Pa @ 1 kHz)
<b>Impedance</b>	<b>Output:</b> 100 $\Omega$ $\pm$ 30% (@ 1 kHz) <b>Load:</b> 1000 $\Omega$
<b>Self-Noise</b>	22 dB
<b>Maximum SPL</b>	130 dB (THD $\leq$ 1%, 1 kHz)
<b>Signal-to-Noise Ratio</b>	$\leq$ 22 dB
<b>Dynamic Range</b>	100 dB
<b>Power</b>	<b>Requirement:</b> 48VDC phantom power <b>Current:</b> 5.3 mA
<b>Dimensions</b> (length x diameter)	6.13" x 2.00" / 165 x 48 mm
<b>Weight</b>	1.15 lbs. / 0.52 kg

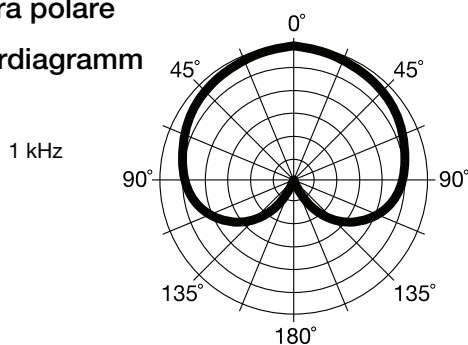
## Polar Pattern

Patrón polar

Diagramme polaire

Figura polare

Polardiagramm



## Frequency Response

Respuesta en frecuencia

Réponse en fréquence

Risposta di frequenza

Frequenzgang

