marantz PROFESSIONAL

MPM-3000

Large-Diaphragm Condenser Microphone

User Guide
Guía del usuario
Guide d'utilisation
Guida per l'uso
Benutzerhandbuch

Box Contents
Contenido de la caja
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Contenuti della confezione
Lieferumfang

Technical Specifications
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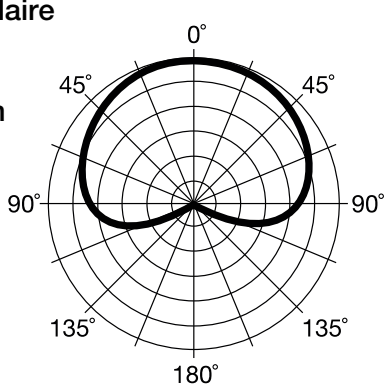
Specifiche tecniche
Technische Daten

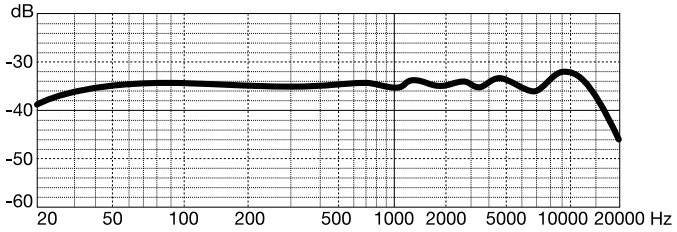
Type	Gold-plated, 34mm-diameter-diaphragm capsule condenser microphone
Polar Pattern	Cardioid
Frequency Response	20–20000 Hz
Sensitivity	-36 dB ±2 dB (0 dB = 1 V/Pa @ 1 kHz)
Impedance	**Output:** 100 Ω ±30% (@ 1 kHz) **Load:** ≥1000 Ω
Self-Noise	13 dBA
Maximum SPL	138 dB (THD α 1%, 1 kHz)
Signal-to-Noise Ratio	81 dB
Power Requirement	**Requirement:** 48VDC phantom power **Current:** 3 mA
Dimensions	**Head Diameter:** 2.6" / 65 mm **Complete Assembly:** 10.8" x 4.5" x 5.3" 275 x 115 x 135 mm
Weight	1.43 lbs. / 0.65 kg

Polar Pattern
Patrón polar
Diagramme polaire
Figura polare
Polardiagramm



1 kHz

Frequency Response
Respuesta en frecuencia
Réponse en fréquence
Risposta di frequenza
Frequenzgang



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