VideoMic
Directional Video Condenser Microphone

Specifications

Acoustic Principle  Line Gradient
Directional Pattern  Super-Cardioid
Frequency Range  40Hz ~ 20,000Hz (selectable HPF@80Hz)
Sensitivity  -38dB ±2dB re 1V/Pa @ 1kHz
Nominal Impedence  200Ω - phantom power
Equivalent Noise  20dBA SPL (A weighted per IEC651)
Maximum Output  +6.9dBu (@ 1% THD into 1kΩ)
Dynamic Range  114dB (per IEC651)
Maximum SPL  134dB (@ 1kHz, 1% THD into 1kΩ load)
Signal/Noise  74dB SPL (A weighted per IEC651)
Power Req.  9V alkaline battery (Current 5mA)
Dimensions  248mmL x 80mmH x 98mmD
Output Connection  3.5mm mini-jack
Net Weight  171g

Features

• Studio recording quality
• Condenser microphone
• 9V battery powered
• Integrated Rycote® Lyre® shock mounting
• Two step High Pass Filter (Flat/80Hz)
• Three step PAD (0, -10, -20dB)
• Rugged reinforced ABS construction
• Windshield included
• 3.5mm mini-jack output
• Integrated cold-shoe mount (3/8” thread)
• Designed in Australia
• Free 10 year extended warranty with online registration at www.rodemic.com/warranty

Polar pattern

Frequency response