# Stereo VideoMic Pro

Compact Stereo On-Camera Microphone

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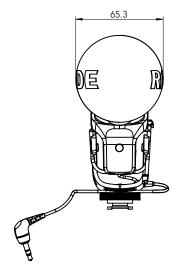
### Features

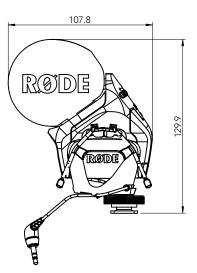
- Broadcast recording quality on-camera microphone
- Matched pair  $\frac{1}{2}$ " condenser capsules in XY stereo configuration
- Ultra lightweight, compact form factor
- Two step High Pass Filter (flat, 75Hz)
- Three position level control (-10dB, 0, +20dB)
- 9V battery powered over 100 hours use (alkaline)
- Integrated shock mounting
- Integrated foam windscreen
- 3.5mm stereo mini-jack output
- Billeted metal camera shoe mount with 3/8" thread for easy boompole mounting
- Designed and manufactured in Australia
- Free 10 year extended warranty when you register online at www.rodemic.com/warranty

# Specifications

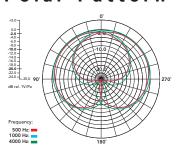
Acoustic Principle	Pressure Gradient
Directional Pattern	XY Cardioid (coincident)
Frequency Range	40Hz ~ 20,000Hz (selectable HPF@75Hz)
Sensitivity	-38dB (12.6mV@94dB SPL) ±2dB re 1V/Pa @ 1kHz
Output Impedence	200Ω
Equivalent Noise	20dBA SPL (A - weighted per IEC651)
Maximum Output	+4.2dBu (@ 1% THD into 1kΩ)
Dynamic Range	100dB (per IEC651)
Maximum SPL	134dB (@ 1kHz, 1% THD into 1k $\Omega$ load)
Signal/Noise	73dB SPL (A - weighted per IEC651)
Power Req.	9V alkaline battery
Dimensions	66mm × 108mm ×130mm (2.6" × 4.25" × 5.1")
Output Connection	3.5mm stereo mini-jack
Net Weight	115g (0.25lb)







## Polar Pattern



## Frequency Response

