

# VideoMic Pro

Compact Shotgun Microphone

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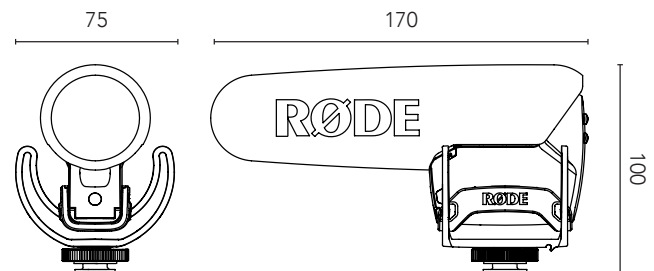


## Specifications

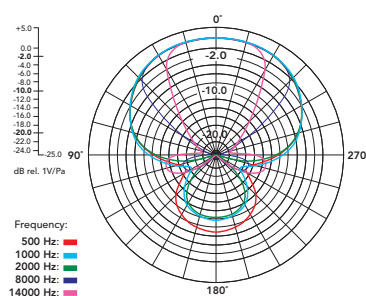
|                     |   |
|---------------------|---|
| Acoustic Principle  | Line Gradient                                   |
| Directional Pattern | Super-Cardioid                                  |
| Frequency Range     | 40Hz ~ 20,000Hz<br>(selectable HPF@80Hz)        |
| Sensitivity         | -32 dB re 1V/Pa (20mV @ 94dB SPL) ± 2dB @ 1KHz  |
| Output Impedance    | 200Ω  |
| Equivalent Noise    | 14dB  |
| Maximum Output      | +6.9dBu<br>(@ 1% THD into 1kΩ)                  |
| Dynamic Range       | 120dB (as per IEC651)                           |
| Maximum SPL         | 134dB (@ 1kHz, 1% THD into 1kΩ load)            |
| Signal/Noise        | 80db  |
| Power Req.          | 9V alkaline battery<br>(Current 7.8mA)          |
| Dimensions          | 75mm x 100mm x 170mm<br>(2.95" x 3.93" x 6.69") |
| Output Connection   | 3.5mm stereo mini-jack (dual mono)              |
| Net Weight          | 85g (3oz)                                       |

## Features

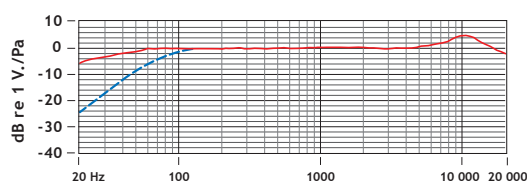
- Rycote® Lyre® shock mounting onboard
- All new capsule with lower noise and higher sensitivity
- Broadcast recording quality condenser microphone
- Compact form factor (150mm/6" length)
- Ultra lightweight (85g/3oz)
- 9V battery powered - over 70 hours use (alkaline)
- Integrated shock mounting
- Integrated foam windscreen
- 3.5mm stereo mini-jack output (dual mono)
- Two step High Pass Filter (flat, 80Hz)
- Three position level control (-10dB, 0, +20dB)
- Camera shoe mount with 3/8" thread for easy boompole mounting
- 10 year warranty with online registration at [www.rodemic.com/warranty](http://www.rodemic.com/warranty)



## Polar pattern



## Frequency response



**RØDE**  
MICROPHONES