

# smartLav+

Professional Laval Microphone

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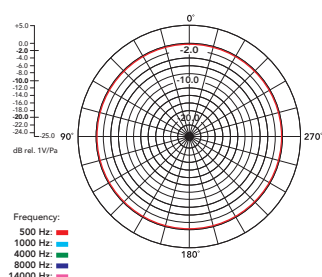
## Features

- Professional Lavalier Mic with TRRS Jack
- Compatible with iOS devices and select Android devices\*
- Operates in conjunction with RØDE Rec app
- Discrete 4.5mm miniature microphone
- Omni-directional condenser capsule
- Removable water resistant pop filter
- Including Lavalier mounting Clip and Pouch
- Designed in Australia
- Kevlar® reinforced cable

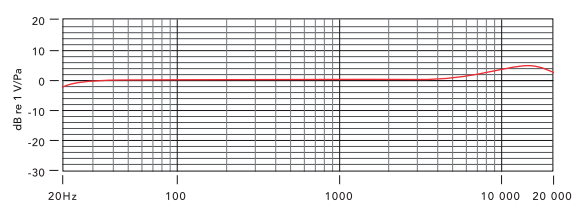
## Specifications

Acoustic Principle	Permanently Polarised Condenser
Active Electronics	JFET
Polar Pattern	Omni-directional
Frequency Range	60 Hz ~ 18 KHz
Output Impedance	3k $\Omega$ Typical
Signal To Noise Ratio	67 dB
Equivalent Noise	27 dB Typical
Clipping SPL	110 dB
Maximum Output	189 mV
Sensitivity	-35dB (17.8mV @94dB SPL)
Dynamic Range	83dB Typical
Power Requirements	Powered from iPhone TRRS socket (2.7V)
Output Connection	Gold-plated TRRS plug

## Polar Pattern



## Frequency Response



## Notes

\* visit [smartlav.com](http://smartlav.com) for full device compatibility list"

**RØDE**  
MICROPHONES

