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# VT500 Lavalier Microphone



## VT500 Miniature Lavalier Microphone

The VT500 has extremely smooth omni-directional pattern control over a wide frequency range. It is designed for performing talent in broadcast, theatre, film, public address and sound reinforcement among other applications. Speech clarity is enhanced by a slight frequency emphasis giving excellent voice reproduction while eliminating placement constraints.

Due to the unique design noise transmission from handling and clothing movement is kept at a minimum. The cable is smooth, rugged and has excellent isolation from rubbing noise.

Available with the waterproof VTO Box with 5 Standard Accessories:

- Alligator Clip
- Professional Windscreen
- Dracula Mount
- Tie Tac Clip
- Rubber Body Mount

or as Budget Version with a silver metal box and 3 Acc.:

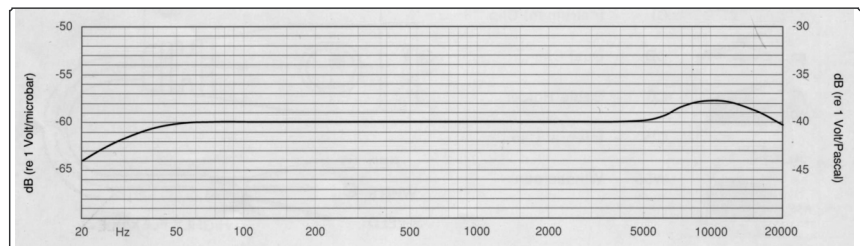
- Alligator Clip
- Standard Windscreen
- Tie Tac Clip

## VT500 Specifications:

Generating Element:	Electret Condenser
Polar Pattern:	Omni-Directional
Frequency Range:	40-Hz - 20kHz
Sensitivity:	-59dB (re 1 Volt/microbar)
Noise level:	26dB "A" weighted
Max. Input SPL:	118dB
Impedance:	3 kOhm
Bias/+VDC:	1.3V (0.9-20V)
Current drain:	25 µA
Cable:	Length 1.5m Ø 1.5mm
Microphone dimensions:	13x7x3,5mm
Colors:	black, beige, white
Weight:	7g

Wiring Configuration:	Red: Mic+
	Green: Mic-Shield (Ground)
	Copper: Mic-Output

Frequency Response:



## Accessories for VT500 Lavalier Microphone - for more accessories visit [www.voicetechnologies.net](http://www.voicetechnologies.net)

Dracula Clip	Alligator Clip	Rubber Body Mount	Prof. Windscreen	VTO Box