



Swiss precision for excellent audio quality

VOICE TECHNOLOGIES



VT500 Omni Miniature Lavalier Microphone

Natural voice reproduction. Universal use.

With the VT500 Voice Technologies presents a high-quality and all-purpose RF protected electret condenser microphone (omni) for performing talent in broadcast, theatre and film.

Due to the special molding injection the microphone is rugged and shockproof. In addition Voice Technologies counts on the flexible cable which has excellent isolation from rubbing noise. Speech clarity is enhanced by a slight frequency emphasis giving excellent voice reproduction while eliminating placement constraints.

The Voice Technologies VT500 comes in the solid, waterproof VTO box with the following accessories:

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



The VT500 is alternatively available as VT500Eco Version in a small plastic box with the following accessories:

- Alligator Clip
- Professional Windscreen

Application area: Theatre - Film - Broadcasting



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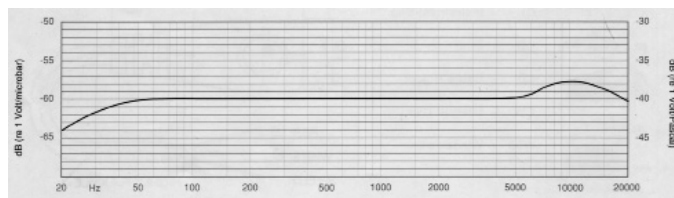
Specifications:

Generating Element:	Electret Condenser
Polar pattern:	Omni-Directional
Frequency Range:	40Hz - 20kHz
Sensitivity:	-59dB \pm 3dB re 1V/microbar (11.22mV/Pa)
Noise Level:	26dB "A" weighted
Max. Input SPL:	118dB
Impedance:	3 kOhm
Bias/+VDC:	1.3V (0.9-20V)
Current drain:	25 μ A
Colors:	black
Microphone dimensions:	13x7x3,5mm
Cable:	Length 1.5m \varnothing 1.5mm
Weight:	7 g

Wiring Configuration (3-wire):

Red	+VDC
Copper	NF
Green	Ground

Frequency Response:



Standard Accessories



AC



DM



PW



TT



RBM2

Standard Packaging



VTO Box

Optional Accessories



MCC



DAC



CC

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