

# Pureaudio™ NC-181VM USB

## HI-FIDELITY DIGITAL USB PC MICROPHONE HEADSET

- USB 2.0 FULL SPEED OPERATION DEVICE CLASS SPECIFICATION V1.0 COMPLIANT (DIGITAL AUDIO DEVICE)
- IN-LINE DIGITAL VOLUME AND MUTE CONTROLS
- POWER ON / DATA TRANSMIT LED INDICATOR
- WIN98 SE / WIN 2000 / WIN XP AND VISTA COMPATIBLE
- MAC OS9/10 (WITHOUT ANDREA SOFTWARE) COMPATIBLE
- ANDREA NOISE CANCELLATION MICROPHONE TECHNOLOGY WITH HIGHEST VOICE RECOGNITION INDUSTRY RATING
- PRO-FLEX WIRE MICROPHONE BOOM FOR ACCURATE MICROPHONE PLACEMENT
- 40MM SPEAKER WITH CD QUALITY SOUND AND LARGE COMFORTABLE EARCUSHION
- STAINLESS STEEL ADJUSTABLE HEADBAND
- WINDSOCK FOR MINIMAL BREATH POPPING
- REVERSIBLE FOR LEFT OR RIGHT SIDE USAGE
- FOLDS FLAT FOR STORAGE AND PORTABILITY
- EXTRA LONG 8 FOOT SHIELDED CABLE
- AVAILABLE WITH ANDREA VOICE SOLUTIONS SOFTWARE SUITE



Parameter	Value
<b>Operation</b>	
Power	USB
Microphone Input	1 Channel
Audio Output	1 Channel stereo
<b>Microphone</b>	
Noise Cancellation	5 dB/octave
Frequency Range	100-10,000 Hz
Electrical Signal-to-Noise Ratio	>60 dB
Sensitivity at 1 kHz (0 dB = 1 V/Pa)	-44 dB
Current Consumption	<0.5 mA
A/D Conversion Resolution	16 bit
THD + N	-76 dB
<b>Headphone Speaker</b>	
Frequency Range	50-20,000 Hz
Coil Resistance	32 ohm
Sound Output from 1 kHz 1mW Input (0 dB = 20 µPa)	114 dB
Max. Input Power	40 mW
D/A Conversion Resolution	16 bit
THD + N	-71 dB



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