ANDREA

WIRELESS COMPUTER HEADSET
WITH NOISE CANCELLING MICROPHONE AND DIGITAL AUDIO ENHANCEMENT SOFTWARE

Hi Fidelity 40mm speaker drivers with acoustic bass expansion

Wireless USB soundcard with digital sample rates for high definition audio

PureAudio digital noise reduction for enhancing both microphone and speaker communications

<table>
<thead>
<tr>
<th>MIC INPUT</th>
<th>STEREO OUTPUT</th>
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</table>
| • Noise Cancellation: 5 dB/octave  
• Frequency Range: 100-10,000Hz  
• Signal-to-Noise Ratio: >60dB  
• Sensitivity: 1kHz: -44dB (0 dB = 1V/PA)  
• Current Consumption: <0.5 mA  
• THD+N: -76dB | • Frequency Range: 50-20,000Hz  
• Coil Resistance: 32 ohm  
• Sound Output from 1KHz: 1mW  
• Input: 114dB (0 dB=20uPa)  
• Max. Input Power: 40mW  
• THD+N: -71dB |

**CONNECTION**

• Wireless USB transmitter  
• Operating distance: 30 feet  
• 2.4 GHz ISM band with 2 MHz bandwidth  
• GFSK digital modulation  
• THD+N: -71dB  
• SNR: 84db  
• Sampling rate: Stereo audio - 32KHz 16bit  
• Mono voice - 16KHz 16bit

AUDIOMANDER SOFTWARE

An intuitive graphical user interface that controls the headset’s noise cancellation, speaker equalization and Digital Audio Recording features.

*AUDIOP FILTERS FOR PC AND MAC

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