



# Deluxe Stereo Headset

## Model 4100AVT



CALIFONE® INTERNATIONAL LLC. | THE SOUNDS OF EDUCATION | 800-722-0500 | CALIFONE.COM

### The stylish and comfortable 4100 headset is designed for mobile learning.

It's unidirectional, noise-reducing microphone and around the ear earcups are designed to reduce external ambient noise. The mic will pick up the wearer's voice - not those around them, while the noise-reducing earcups help to minimize external distractions and keep students on task.

The universal To Go plug makes the 4100AVT ideal for connecting to the most popular mobile devices and desktop computers in classrooms, computer labs, and testing environments.

*The audio playback is calibrated to enhance the tonal range of the human voice, which is critical in language learning.*

**Compatible with Chromebooks, iPads, iPhones, Galaxy, Surface, laptops, desktops, & MACS. Click to read more.**

### 3-Year Commercial Warranty

Covers use in schools, which is considered to be a commercial / industrial application. Warranties on headphones made for consumer uses are voided when used in schools. Click to read more.

### Features

1. Recessed wiring resists prying fingers for safety
2. Rugged and adjustable ABS headstrap with "Comfort Sling" better distributes the weight for increased comfort
3. Noise-reducing circumaural earcups lower external noise so volume needn't as high, for hearing safety
4. Reinforced entry point of the cord into the earcup
5. 3.5mm To Go plug for use with computers, tablets, smartphones and other mobile devices
6. 6' straight cord long enough to avoid accidental pull out
7. Noise-reducing electret mic encased in rugged steel housing



### Specifications

Headphone	40mm Mylar, Ferrite Cobalt magnet
Frequency Response	30-20,000 Hz
Sensitivity	107dB SPL ± 3dB at 1kHz
Maximum Power Input	80 milliwatts
Distortion	5%
Input Connection	3.5mm, nickel-plated, <u>4-pin plug</u>
Earpad	Replaceable (EP-36X)
Cord	6' straight, permanently attached
Microphone	Electret condenser
Directivity	Omnidirectional
Sensitivity	-47dB +/-3dB
Frequency Response	70-20,000 Hz
Impedance	2.2K Ohms ±30%
Operating Voltage	200mW
Output Connection	3.5mm, nickel-plated stereo
Weight	10 ounces, shipping weight 2 lbs.,
Carton	20 pcs, 30lbs ship weight
Commerical Warranty	3 years, covering use in schools
<b>CPSIA</b>	Read the <u>safety compliances</u> under the Consumer Product Safety Improvement Act

### Project Intercept

Contact us immediately if you experience any issues with your 4100AVT. Our Project Intercept support program will quickly repair or replace items under warranty. Simply call us or email [warranty@califone.com](mailto:warranty@califone.com). Visit our website to register your product.