



THE SIGHTS & SOUNDS
OF EDUCATION

Sound Alert™ Stereo Headphone

Model 2985PG

The Sound Alert™ headphone visibly signals to students and teachers when the headphone volume is louder than the 85dB level recommended by OSHA and the American Speech-Language-Hearing Association.

When the volume that is played through the headphone exceeds 85 decibels, a bright red warning light on the earcup turns on, alerting both the teacher and student about an unsafe sound level requiring adjustment. Having an appropriate volume level pointed out will help teachers and students learn safe and lifelong listening practices, beginning in the classroom, learning center, or school library.

According to a March 2006 national poll commissioned by the American Speech-Language-Hearing Association, 40% of students reportedly set their music players' volume above 85 decibels, which is the level hearing experts recommend not be exceeded. If music can be heard coming from a student's headphone, the volume is too loud and the student is at risk of experiencing hearing loss.



Hearing loss can lead to many problems in school including: difficulty with academic achievement in language arts, vocabulary, arithmetic, and problem solving. Students with hearing loss score lower on achievement tests, and have greater needs for special education or extra support in the classroom.

This durable headphone is based on the rugged Califone monaural headphone, which is the educator's standard for listening centers, ELL and ELD and other language learning activities.



The Sound Alert headphone can be used as a normal stereo headphone without charging the battery, but the warning LED feature will not operate. The headphone saves power by shutting off when no audio signal is present for 60 seconds and will power on automatically when there is an audio signal present.

If restricting the volume is important to your monaural listening center, also available is the 10-position Sound Alert™ monaural jackbox. With the sound level monitored from this jackbox, the volume from up to ten attached headphones (not needing to be the 2985PG) can be adjusted to the safe 85 decibel level.

10-position Sound Alert™ Jackbox, model 1285G

Califone® International Inc. 800-722-0500 califone.com

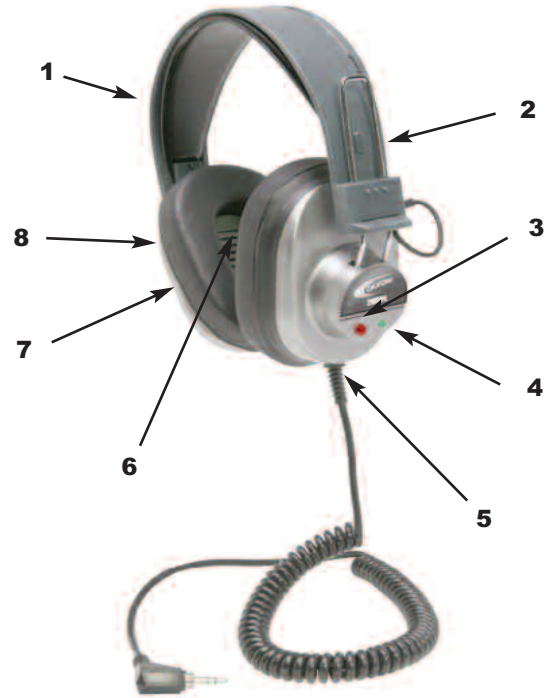


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Sound Alert™ Stereo Headphone

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1. Rugged polypropylene headstrap and ABS plastic earcups
2. Adjustable headband fits students of all sizes
3. Red LED will turn on when the audio level exceeds 85dB
4. Orange LED will light when recharging and turns green once completed and the system is on and operational
5. Permanently attached coiled cord with reinforced connection resists accidental pull out for safety, right angle 3.5mm plug to minimize accidental pull out
6. Slotted baffles prevent access to speaker, avoids accidental puncturing of the speaker cone
7. Noise-reducing earcups lower ambient noise so volume does not need to be as high, as recommended by audiologists for hearing safety
8. Replaceable, cleanable ear cushions for multiple users
 - Two-year warranty for school use - unlike headphones purchased at a consumer electronics store whose warranty is voided if used in schools
 - Includes AC adapter and charging lead (not shown)



“Project Intercept”

Please contact us immediately if you experience any questions or issues with your Sound Alert™ headphone. Our “Project Intercept” customer service program will quickly repair or replace items under warranty. Simply contact us via phone or email warranty@califone.com.

Visit our website at to [register your product](#) and to learn more about the complete line of *Califone*® audio enhancing and visual technology products including: Wired and Wireless public address systems, wireless microphones, headphones & headsets, group listening centers, multimedia players, computer peripheral products and installed classroom infrared systems.

We are proud of helping teachers enhance student understanding and achievements since 1947, with your satisfaction as our first priority.

This Sound Alert headphone carries a two-year warranty and service support available through authorized dealers.

Distributed by:

Specifications

LED lights

Red will turn on whenever the audio level exceeds 85dB SPL +/- 3dB
Orange indicates the battery is recharging and turns green when fully recharged
Green - the system is on & functioning

Speaker

Size 40mm diameter (1.6 inches)
 Diaphragm Mylar
 Magnet Ferrite
 Impedance 600 Ohms each side
 Frequency Response 40 H - 18 kHz
 Sound Pressure Level 102 db +/- 3 dB
 Power Capacity 20 milliwatts RMS, 150 milliwatts peak
 Distortion < 5%

Volume Control

Continuously variable

Cord

Permanently attached 6' coiled cord

Plug

Nickel plated 3.5mm with detachable 1/4" adapter, right angle with to diminish accidental pull out

Headband & Ear Pad

PVC (Washable)

Headphone Cup

Noise-reducing, ABS plastic for durability

Battery

Included Li-Ion

Single charge usage under continuous operation: approx. 36 hours

Idle operation time Approximately 500 hours

Charging time 4 hours

Weight

10 oz., shipping weight 1 lb.

Warranty

2 years for school, business, church and government uses

CPSIA

Click here to view the [safety compliances](#) for this product under the Consumer Product Safety Improvement Act

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