# AVID®

# Unlock the potential of young minds with WonderEars™

Designed to immerse children in the world of learning through clear audio and mindful design

**85**db
**Safer Sound**

## Listen, learn, wonder!

WonderEars™ AP-400 redefines early learning with comfort, durability, and excellent sound. Empower young minds on their educational journey with this innovative, child-friendly headset.

- Soft padding and on-ear design, complemented by an easy-to-adjust headband for a secure and cozy fit for children ages 4-9.

- Crafted with robust materials, making it durable and resilient to the demands of daily use in learning environments.

- Delivers excellent audio quality, allowing young learners to experience every word with clarity and precision, enhancing comprehension, literacy, and engagement in educational content.

### KIDCOM™ BUILT-IN MIC

KidCom™ microphone empowers young voices with clear, confident capture, while ensuring durability and focus.

### SAFER SOUND

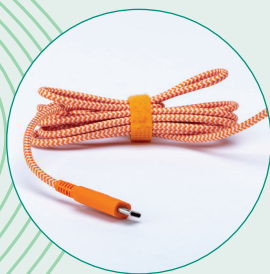Designed to limit volume to 85dB, WonderEars™ provides a safer listening experience for young ears.

### OUR AUDIO SOLUTIONS ARE:

- Durable and reliable
- Easy to store and clean
- Meets safety compliances
- Compatible across many platforms and devices

TECH & LEARNING BEST of SHOW ISTELive 24 WINNER

KidCom™ built-in microphone



Sturdy cord design - chew resistant



Available with 3.5mm or USB-C connections



Soft padding and on-ear design



## AP-400 HEADSET

### Item number

**3.5mm**
Green:   AHSP400TRRS-01G
Orange:  AHSP400TRRS-01O

**USB-C**
Green:   AHSP400USBC-01G
Orange:  AHSP400USBC-01O

### Audio

| | |
|---|---|
| Driver size: | 28 mm |
| Magnet material: | Ferrite |
| Impedance: | 32 ohms |
| Sensitivity: | 92db 1mW @ 500Hz |
| Frequency response: | 50 Hz - 20 kHz |
| SPL limit: | 85 dB (per EN-50332-2 standard) |

### Voice

| | |
|---|---|
| Mic style: | Earcup enclosure |
| Mic type: | Omnidirectional |
| Mic sensitivity: | -40 dB V/Pa |

### General

| | |
|---|---|
| Plug type: | 3.5mm TRRS / USB-C |
| Cord material: | Nylon braided |
| Cord length: | 5 feet |
| Ear pads: | Leatherette |
| Earcup type: | On-ear, fixed |
| Headband: | Padded, adjustable |
| Weight: | 167.4 grams |
| Packing: | 20 |
| Package: | Polybag |
| Compliances: | CA Prop 65, RoHS, SOR, CPSIA, REACH |