

# TV EARS 5.0 Digital



## Features

- Voice Clarifying Circuitry®
- Digital connectivity with Dolby, SRS, and PCM compatibility
- Television and headset volume function separately
- Ergonomic, Ultra lightweight wireless headset
- Background noise reducing foam ear tips
- Works on any television
- 2 x Year Limited Warranty & Local customer service

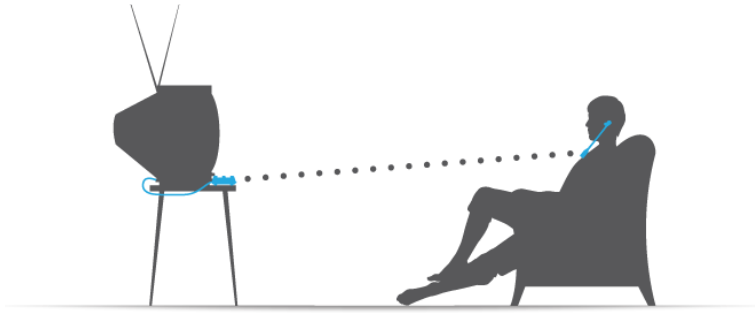
## Overview

The 5.0 Digital is our first wireless voice clarifying TV listening device that not only offers digital connectivity, but is also compatible with your Dolby Digital, SRS, and PCM products. As our most popular model, it's guaranteed to work with any TV and works independently from your television's speakers. You control your own volume while wearing the headset and everyone else can listen to the TV at their own level. The best part is that you'll hear every word.

The 5.0 Digital comes with the ultra-light wireless 5.0 Headset that weighs only two ounces. With an adjustable tone control and ergonomically angled foam ear tips that block out distracting background noise, you'll hear your TV better than ever before. If you want clearer audio, clarified voices, and multiple connection options, the 5.0 Digital is the best valued voice clarifying TV headset on the market.



# How it works



The transmitter is placed on a flat surface facing the seating area and is connected to the audio out port on the back of the television, satellite or cable box. The transmitter then sends audio wirelessly to the headset worn by the user. Volume and tone adjustments are available on the headset for creating perfect dialog clarity. TV Ears works separately from the TV volume (so the TV can be turned down or muted) and is compatible with any television.

## Technical Data

Transmission Type	Infrared, Mono
Audio Frequency Response	20 - 20,000 Hz
Transmission Frequency	2.3 MHz
Max SPL	125 dB
Headset Dimensions (H x W x D)	8" x 5.4375" x 0.6875"
Digital Connectivity	Dolby, SRS, and PCM product compatibility
Transmitter Dimensions (H x W x D)	1.4" x 4.12" x 3.625"

## Package Contents

- 5.0 Headset (wireless and rechargeable)
- 5.0 Digital Transmitter (holds and charges 2 headsets)
- Rechargeable battery (comes pre-installed in the headset)
- Optical Digital Audio Cord
- Auxiliary Audio Cord
- Analog Audio Cord
- Power Supply
- Additional headsets can be purchased separately

## Voice Clarifying Circuitry®

What makes TV Ears products stand out above all other TV listening systems is a proprietary technology called Voice Clarifying Circuitry®. An advanced microchip in the transmitter captures the audio signal and amplifies the human speech frequencies above the background noise so that spoken words are clearly audible. This basically boosts the sound of the dialog. Unlike lesser analog models that merely make all sounds louder, TV Ears' products amplify voice pitch frequencies above other sounds, so words are easier to discern. The words seem to jump out of the track, making even whispers and accents understandable.