

# VXi Tria™

## Features and Specifications

### Key Features

**Convertible.** Three wearing styles provide a greater range of options for the user while being very lightweight and improving all-day wearing comfort.

**Noise-canceling microphone.** Available in all VXi headsets, the noise-canceling microphone ensures that only the user's voice is heard and not the background noise.

**Excellent receiver audio quality.** High quality audio receivers ensure that the user hears the person on the other end of the call every time.

**Adjustable, flexible microphone boom.** Gooseneck microphone boom design ensures constant and proper microphone placement.

**Hearing protection.** This feature helps to avoid sudden and unexpected sound spikes (such as fax machine noises).

**Warranty.** 2-year warranty

#### TRANSMIT SPECIFICATIONS

Microphone: Noise-canceling electret  
Ambient noise suppression: 15dB @ 1kHz, typical  
Output impedance : 2.2k  $\Omega$ , typical  
Sensitivity : -42dbv/Pa @ 1 cm  
Frequency response: 20Hz to 15kHz  
Operating current: 500 $\mu$ A max. (200 $\mu$ A for DC headsets)  
Operating voltage: DC 1.0V min. to 20V max.

#### RECEIVE SPECIFICATIONS

Speaker: Dynamic, 36mm diameter  
SPL: 90dB @ 1kHz, 0.55V input  
Impedance: 300 $\Omega$   
Frequency response: 200Hz to 5kHz

#### MECHANICAL SPECIFICATIONS

Cables: Shielded wire, PVC insulation, polyurethane jacket  
Connectors: Gold-plated; quick disconnect  
Microphone boom: Flexible with positioning memory;  
swivels 300 degrees; left or right ear placement

Specifications subject to change without notice



Over-the-ear



Behind-the-neck



Over-the-head

