PA5
Pediatric Audiometer

One-handed operation

Interacoustics
One-handed operation

The PA5 is a free field audiometer designed for trained healthcare professionals involved in testing young children. It features one-handed operation, silent buttons and a variety of light and sound stimuli.

Conditioned Orientation Response
Typically, two PA5s are used for the COR test, one in each hand. This allows the tester to use either unit to evoke head turn and provide visual reinforcement. The single-handed controls on the PA5 give full control over frequency and intensity and make the test process quick, flexible and comfortable.

Extended battery life
The PA5 is powered by three standard AA batteries. It will turn off automatically after a period of inactivity and reactivate when a stimulation switch is touched.

Silent presentation buttons
The two stimuli, light and sound, are controlled silent buttons. Both stimuli can be presented simultaneously by letting one finger touch both buttons. This gives full freedom in operating COR, VRA and APR tests.

Improved sensitivity
The PA5 includes white noise as well as warble and narrow band stimuli. White noise has been shown to be especially useful for evoking responses in the early months.

Audiometric headphone
With children old enough to cooperate, it is possible to connect a single TDH39 headphone to the PA5 and obtain audiometric thresholds. With a headphone attached, the PA5 automatically adjusts to the correct calibration for the TDH39.
Tests
- Conditioned Orientation Response (COR)
- Visual Reinforcement Audiometry (VRA)
- Auropalpebral Reflex (APR)

A preview of the benefits
- One-handed operation
- Silent presentation switch
- White noise stimulus for improved sensitivity
- Warble Tone
- Narrow Band Noise
- Flashing Light Stimulation
- TDH39 Audiometric Headphone (Optional)
- Robust, Lightweight
- Standard AA Batteries
- Automatic Battery Switch
- Automatic Battery Indication
Interacoustics

Interacoustics is a world leading provider of diagnostic solutions in the field of hearing and balance assessment. Since 1967 we have designed and manufactured our innovative diagnostic solutions for the world of audiology with a constant focus on providing our customers with quality, dependable products.

With you at all times

We operate in over 100 countries worldwide through a carefully selected network of distributors and service centres. Purchasing an Interacoustics product guarantees not only a quality product, but also direct access to our highly professional training and support service.

Product specifications

All technical and hardware specifications concerning the PA5 can be downloaded from our website.

Read more at interacoustics.com