

Science **made** smarter

# PA5

Pediatric  
testing **made**  
comfortable

One-handed  
operation



**Interacoustics**



The single-handed controls on the PA5 give full control over frequency and intensity and make the test process quick, flexible and comfortable.

# 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.

## **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

## **Tests**

- Conditioned Orientation Response (COR)
- Visual Reinforcement Audiometry (VRA)
- Auropalpebral Reflex (APR)

# Science made smarter

## Interacoustics is more than state-of-the-art solutions

Our mission is clear. We want to lead the way in audiology and balance by translating complexity into clarity:

- Challenges made into clear solutions
- Knowledge made practical
- Invisible medical conditions made tangible and treatable

Our advanced technology and sophisticated solutions ease the lives of healthcare professionals.

We will continue to set the standard for an entire industry. Not for the sake of science. But for the sake of enabling professionals to provide excellent treatment for their millions of patients across the globe.

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## Related products



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## Product specifications

All technical and hardware specifications concerning all products can be downloaded from our website.



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