

Science made smarter

Let your PC and audiometer interact

Experience
true hybrid freedom
with AD629, AC40
& the Titan




Interacoustics

Audiometry
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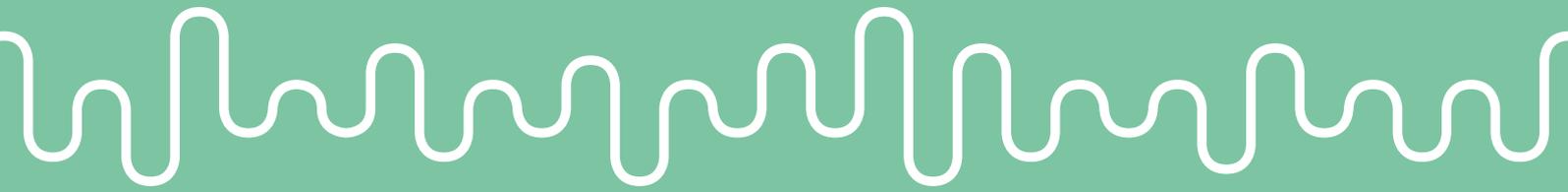
Tympanometry  
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ABR

OAE

Hearing Aid Fitting

Balance



True
Hybrid





3 convincing reasons to choose a true hybrid

Experience complete freedom and choose your preferred workflow with stand-alone and PC audiometry from one device.

- 1 If you prefer to work directly on the audiometer, simply use the audiometer as a stand-alone with no PC connected.
- 2 If you prefer to operate the audiometer completely from your PC, a true hybrid lets you do just that via the PC keyboard.
- 3 Connect your PC and run tests from the audiometer.

Everything you already know – but more effective

With a true hybrid from Interacoustics, you can change smoothly between PC and instrument without additional training.

The hybrid advantages are many:

- Multiple users set up their own preferences on the machine and/or PC
- Advanced PC-like performance on the hardware with imbedded speech presentation materials (E.G. QuickSin™) and enormous internal data storage
- Connect to external devices like printers, PC keyboards and displays
- Enjoy counselling tools, customized reports and standardized protocol setups



A new standard in diagnostic audiometry

The AD629 is a true hybrid that empowers you with full control. Operate from PC or the audiometer itself - the choice (and freedom) is all yours.

Familiar comfort - new benefits

The AD629 has the familiar feel of a stand-alone audiometer but offers features usually restricted to computer platforms. Besides full PC integration, you will get EMR integration, multiple data/patient storage, reporting tools and easy database integration.

Behind the good looks

The AD629 audiometer may be small enough for portable flexibility, but it still conveys a highly professional image in any environment. Behind its good looks are PC-like functionality and a high speed internal processor that will make your diagnostics capabilities even stronger.



Crystal clear images

The AD629 represents a simpler, more effective and more intuitive approach to basic, as well as advanced diagnostics.

The audiometer provides all the necessary air, bone and masking features required to meet your daily challenges.

The built-in high resolution color display offers crystal clear images for easy-to-read audiograms and dedicated test screens with multiple user options.

More is more

- Print Wizard - for unlimited customizable reports
- Easy combination of diagnostic data
- EMR and 3rd Party integration
- Imbedded report writer
- QuickSin™ - A speech-in-noise test that quickly and easily measures the ability to hear in noise



Hybrid Titan

The best just got better



Combine the AD629 with the Titan from Interacoustics for full hybrid control and handheld freedom.

The Titan is the first and only of its kind

A flexible and modular platform offering impedance, automated ABR, DPOAE, TEOAE testing and Wideband Tympanometry.

As a hybrid, the Titan can be operated either handheld or from your PC and offers full clinical middle ear analysis with optional high frequency probe tones (678, 800 and 1000 Hz).

With a weight of only 360 grams, a storage capability of 250 patients and 3.5 hours continuous test time on a single charge, the Titan equals handheld freedom and superior diagnostic testing.

The power of a Titan in the palm of your hand

- A fully diagnostic and clinical solution
- Handheld or PC-controlled
- High speed and high precision measurements
- Flexible and customizable protocols and reports
- Memory for 250 patients

Titan options:
High probe tone,
suite software and
access to
the database,
OtoAccess™



AC40

High performance hybrid

Loaded with options for advanced clinical demands

The AC40 hybrid can be operated as a stand-alone or from your PC. It features preprogrammed and automatic testing with a large LCD screen to make testing easier. The AC40 comes standard with built-in free field amplifier.

The complete package

- Pediatric Noise
- QuickSin™
- TEN Test
- Hearing Loss Simulation
- Multi Frequency
- MLD
- Auto Bekesy
- Auto HL
- Stenger
- SISI
- MHA
- Complex Mixing
- High Frequency (optional)

Two independent channels
Optimized for complex signal mixing situations



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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range

Related products



AC40
Clinical audiometer



AD629
Diagnostic audiometer



Titan
Middle ear analyzer

Product specifications

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



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