



Anova[™]

Your audiometer Your way

Small in size, big in scale; the Anova™ delivers an audiometry solution bespoke to you.

The Anova™ blends the latest audiometric technology with trusted and familiar features you've come to expect.

Combining innovation, accuracy and reliability, it's the perfect tool for audiologists, ENT, hearing and occupational health professionals.

Enhanced technology

Featuring touch-sensitive buttons to present and store, and an optional Sound Room Microphone, the Anova™ delivers unmatched accuracy and efficiency, providing results you can trust.

Ergonomic design

Incorporating a 6.7" colour touch screen display, optimal viewing angle, and easy access buttons, the Anova™has been designed with every detail in mind for complete ease of use.

Portability

Compact and lightweight at only 528g (1.16lbs), the Anova $^{\rm m}$ is completely portable, making it ideal for both in-clinic and mobile audiometry use.

Configuration

Designed to not only meet the needs of today, the Anova™ can evolve with your clinic or business.

From a basic configuration that's ideal for performing manual pure tone audiometry, to full diagnostic test functionality with several add-ons, the Anova[™] provides a complete audiometry test solution.

Choose the configuration that suits you now, and upgrade in the future as your needs change.*

Key features

Available in several configurations

Internal memory of 300 audiometry sessions

Large LCD colour touch screen display

Standalone operation with optional PC control

3 x language options (English, Spanish and Mandarin)

NOAH and OtoAccess® connectivity

Intuitive and ergonomic design

Compact, lightweight and portable



^{*}All configurations can be customised dependant on your requirements.



Frequency range

Air conduction range (kHz):	0.125, 0.25, 0.5, 0.75, 1, 1.5, 2, 3, 4, 6, 8
Bone conduction range (kHz):	0.25, 0.5, 0.75, 1, 1.5, 2, 3, 4, 6, 8
Frequency accuracy:	<1%
Distortion:	<2%
Tone present:	Single, continuous, pulsed & warble
Test method:	Manual and automatic mode (AC and BC)

Output level range

Air conduction range:	-10dBHL to 120dBHL ±1dB*
Bone conduction range:	-10dBHL to 70dBHL ±1dB*
Output level step size:	1, 2 & 5dB

^{*}Transducer and frequency dependant.

Masking

Masking:	Narrowband
Output:	Headphones or Insert earphones
Masking output:	90dBHL max (250-4kHz)

Communication

Safety and standards

Туре:	Audiometer Type 3
Safety:	IEC 60601-1:2005+AMD1: 2012+AMD2:2020; - Medical electrical equipment - Part 1: General requirements for basic safety and essential performance IEC 60601-1-2: 2014+AMD1:2020 - Medical electrical equipment - Part 1-2: General requirements for basic safety and essential performance - Collateral Standard: Electromagnetic disturbances - Requirements and tests
EMC:	IEC 60601-1-2
Performance:	ANSI S3.6:2018 Specifications for Audiometers Type 3. IEC 60645-1:2017 Pure Tone Audiometers Type 3. If a bone conductor license is not present the device complies to Type 4
CE Mark:	Complies to EU Medical Device Regulation (MDR 2017/745)

Data management

Internal database:	Internal memory of 300 audiometry sessions
Optional printer:	Wireless Bluetooth (Sanibel HM-E200) printer
Data transfer:	Via USB-C cable to Amplisuite, NOAH and OtoAccess®
Languages:	English, Spanish & Mandarin*

^{*}Other languages available on request.

Physical data

Graphic display:	6.7" colour touch screen display
Power:	Mains: 240Vac 50/60Hz USB-C powered (5V)
Dimensions (L x W x H):	170 x 230 x 40 mm
Weight:	528g (1.16lbs)

Sound Room Microphone

RadioEar 3 Pole TB-2 Microphone with mounting kit	Octave band measurements at 125, 250, 500, 1000, 2000, 4000 and 8000 Hz
	una 8000 Hz

Standard equipment

- RadioEar DD45 headset
- B71 Bone conduction headset*
- USB Mains power adapter
- *Dependent on configuration.
- Patient response switch
- Carry case
- Manual & software

- Amplivox Audiocups (noise- reducing enclosures)
- RadioEar DD65 V2 headset
- RadioEar IP30 Insert earphones
- Sound Room Microphone (SRM)
- Wireless Bluetooth (Sanibel HM-E200) printer
- Booth leads





Optional equipment