amplivox

For everyone

Anova™

Screening and diagnostic audiometry **for every setting**

2 Year Warranty

Screening audiometry | Diagnostic audiometry

Anova™

Screening and diagnostic audiometry **for every setting**

Anova™ combines reliable performance with intuitive operation and practical functionality, supporting confident screening and diagnostic audiometry in a wide range of clinical settings.

For 90 years, Amplivox has worked closely with hearing healthcare professionals to design and manufacture purpose-built audiometry solutions.

Anova™ builds on this experience, offering a simple and intuitive audiometer designed for accurate, everyday testing.

Combining exceptional value with familiar features and modern technology, it gives audiology and ENT professionals the tools they need to carry out screening and diagnostic testing with confidence.

90 YEARS amplivox

“I really believe in Anova™. It’s completely different to anything else on the market.

Neven Tulić
CEO, SOVA VID j.d.o.o.

Designed **for everyone**

Anova™ can be tailored to the way your service works, with helpful tools that support efficient testing, simple operation and connectivity with existing workflows.

Whether used in schools, GP surgeries, occupational health, community programmes or clinical settings, Anova™ helps users carry out screening and diagnostic assessments with accuracy and ease.

Screening audiometry

Hearing screening plays an important role in the early identification and management of hearing loss.

Designed for organisations carrying out routine hearing checks, Anova™ supports fast, straightforward testing.

The result is a more efficient screening workflow, helping teams reduce consultation time, capture accurate measurements and guide the right next steps.

Diagnostic audiometry

Before selecting the right treatment pathway, clinicians need to understand the type, degree and possible cause of hearing loss.

For professionals who need a more complete test pathway, Anova™ provides air conduction, bone conduction and masking - supporting more detailed audiometric assessments.

This gives clinicians the functionality they need to assess hearing, without adding unnecessary complexity.

Built around **practicality**

Smart technology

A 6.7-inch colour touchscreen, optional Sound Room Microphone and helpful support tools bring key controls together in one compact device.

Intuitive operation

Silent, touch-sensitive present and store buttons, together with an optimal viewing angle support a comfortable and intuitive operation.

Compact & portable

Weighing only 528g / 1.1lbs, Anova™ is easy to transport between testing locations and equally suited to clinic-based and mobile audiometry.

Delivering **confidence**

Optional ambient-noise monitoring helps support accurate audiometry in real time.

Sound Room Microphone

Suitable test conditions are essential for accurate audiometry. The optional Sound Room Microphone (SRM) provides live ambient-noise feedback during testing.

This helps users identify when noise levels may affect results and respond before the audiogram is completed.

Microphone placement

Positioned close to the test subject, the SRM supports more representative ambient-noise monitoring and greater confidence in each result.

Configured **your way**

With dedicated screening and diagnostic configurations, Anova™ supports a wide range of hearing assessment needs.

From a basic configuration that's ideal for performing standard pure tone audiometry, to an advanced configuration that provides full diagnostic test functionality.

Each configuration can be customised to your requirements, with additional add-ons available:

Anova™ S01	Manual screening audiometer
Anova™ S02	Manual & automatic screening audiometer
Anova™ D01	Manual & automatic diagnostic audiometer

Key features

- Air and bone conduction*
- Automatic testing (Hughson Westlake)*
- Amplisuite software with NOAH and OtoAccess® connectivity
- Large LCD colour touch screen display
- Internal memory of 300 audiometry sessions
- Wireless (Bluetooth Sanibel HM-E200) printer
- Multilingual options (English, Spanish and Mandarin)
- Compact, lightweight and portable

*Dependant on configuration

Amplivox Anova™

Configurations

		Manual	Automatic (HW)	Automatic (Békésy)	Air Conduction	Bone Conduction	Masking	PC data transfer	Sound Room Microphone
Anova™ S01	Manual screening audiometer	●	–	–	●	–	–	●	○
Anova™ S02	Manual & automatic screening audiometer	●	●	○	●	–	–	●	○
Anova™ D01	Manual & automatic diagnostic audiometer	●	●	○	●	●	●	●	○

● Standard ○ Optional

- The default AC headset is the DD45. Additional headset options (DD65 v2 & IP30) are available for all configurations
- For the Anova™ D01 configuration, a standard RadioEar B71 Bone Conduction transducer is supplied
- A wireless (Bluetooth Sanibel HM-E200) printer can also be purchased separately
- All configurations come with data transfer to PC

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 ±3dB
Bone conduction range:	-10dBHL to 70dBHL ±3dB
Output level step size:	5dB

Masking

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

Communication

Talk over:	Integrated

Safety and standards

Type:	Audiometer Type 3
Safety:	IEC 60601-1 (plus UL, CSA & EN deviations)
EMC:	IEC 60601-1-2
Performance:	IEC 60645-1/ANSI S3.6
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) printing
Data transfer:	Via USB cable to Amplisuite, NOAH, OtoAccess® and other EMR systems
Languages	English, Spanish & Mandarin

Physical data

Graphic display:	6.7" colour touch screen display
Power:	Mains: 240V AC 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

Standard equipment

- Standard audiometric headset
- B71 Bone conduction headset*
- Patient response switch
- USB Mains power adapter
- Audiogram cards (50)
- Carry case
- Manual & software (available via website download)

*Depending on configuration

Optional equipment

- Amplivox Audiocups (noise-reducing enclosures)
- Masking earpiece
- Insert earphones
- DD65 v2 headset
- Wireless (Bluetooth Sanibel HM-E200) printing
- OtoAccess® database
- Booth leads

amplivox

For everyone

Geneva House, International Park, Starley Way,
Birmingham, B37 7GN, United Kingdom

www.amplivox.com | +44 (0)1698 208216 | info@amplivox.com

EN-ABR71-V5