



For everyone



# Model 260

## Portable diagnostic audiometer

A cost-effective, portable and dependable diagnostic audiometer including air conduction (AC), bone conduction (BC), masking functionality, and speech testing. With its compact nature, the Model 260 is an ideal tool for audiologists and mobile hearing care professionals.

### Supportive design

With no configuration or set-up required, and an intuitive design, the Model 260 requires minimal training. It also has a dedicated key layout, enabling immediate and effortless hearing loss diagnosis.

### Test options

This portable audiometer features everything you'd expect for both screening and diagnostic audiometry. With manual air and bone conduction testing, alongside helpful assistance tools, operators can determine hearing loss issues quickly and efficiently.

With recorded and live speech testing functionality in addition to free field output, clinical tests such as Stenger and ABLB, the Model 260 provides a comprehensive solution ensuring leading patient care can be provided.

### Portability

This instrument is lightweight and comes with a custom protective case. For complete portability it can be used for either desktop or mobile use.

### Data management

With the benefit of an internal memory function, test results can be printed immediately or saved for future processing using the supplied Amplisuite software.

The audiometer also offers single-click integration to third-party Electronic Medical Record (EMR) systems such as NOAH and OtoAccess®. This enables the seamless transfer of results and data, for exceptional workflow efficiency.

### Key features

Air and bone conduction, ULL/UCL
Speech testing (live and recorded)
Free field audiometry (2 speaker function)
Tone selection: pure, pulsed, warble, continuous
Masking: narrowband (tone) or speech-weighted
Special tests: ABLB, Stenger
Integrated talk forward/back function
Third-party EMR connectivity
Intuitive and ergonomic design
Compact, lightweight and portable



Visit [www.amplivox.com/audiometry/model-260](http://www.amplivox.com/audiometry/model-260) to learn more about the features and benefits of the Model 260  
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## Technical specifications

### 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:	Continuous, interrupted, pulsed, warble

### Output level range

Air conduction range:	-10dBHL to 120dBHL $\pm$ 3dB
Bone conduction range:	-10dBHL to 70dBHL $\pm$ 3dB
Output level step size:	2.5dB, 5dB

### Masking

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

### Speech

Speech input:	MP3 or CD input or live speech
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### Freefield

Output level range (FF):	Up to 90dB
No. of loudspeaker:	2

### Special tests

Overthreshold tests:	Stenger test, ABLB (Fowler)
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### Communication

Talk over:	Integrated or external monitor headset
Talk back:	External microphone

### Data management

Internal database:	12 audiograms
Optional printer:	Thermal printer
Data transfer:	Via USB cable to Amplisuite, NOAH, OtoAccess® and other EMR systems

### Physical data

Graphic display:	2 lines of 24 characters
Power:	Mains: 240Vac 50/60Hz
Dimensions (L x W x H):	270 x 175 x 68mm
Weight:	830g / 1.82lbs

### Safety and standards

Type:	Audiometer Type 3BE/Type 2
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)

### Standard equipment

- Standard audiometric headset
- Bone conduction headset
- Patient response switch
- Power supply with country adaptors
- Audiogram cards (50)
- Carry case
- Manual & software (available via website download)

### Optional equipment

- Amplivox Audiocups (noise-reducing enclosures)
- Monitor headset and microphone
- Patient microphone
- Loudspeaker kit and amplifier
- Masking earpiece
- Insert earphones
- Booth leads
- OtoAccess® database
- Thermal printer
- USB cable (PC connection)
- Power Bank USB cable