



Diagnostic & Hearing Instrument Fitting Technologies

**CATALOG** 



**NEW** Wireless REM Probe Mics See pg. 2



#### MedRx, Inc

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Most MedRx products feature HID (Human Interface Device) technology - choose any USB port and your computer will recognize the device consistently after initial installation





# MedRx AWRC

### Audiometry & Wireless REM/LSM

#### Go Wireless with MedRx

The MedRx AWRC is a complete dual-channel audiometer and high-frequency wireless REM/LSM system combined for convenient, space-saving testing and fitting





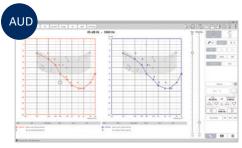
The probe microphone's rechargeable battery provides 6 hours of continuous use.

- Complete Air, Bone, Speech and Masking Audiometry
- Built-In Special Tests,
   Word Lists and Auto-Scoring
- ACT™ Test- Addresses patient's complaint- hearing in noise
- Audiometry Testing up to 20 kHz with High-Frequency Option
- Wireless, Binaural Live
   Speech Mapping and Real Ear
   Measurements
- REM AutoFit Compatible
- Noah, TIMS, Blueprint OMS, and Sycle Compatible



### One Great Software for all the **MedRx Products**

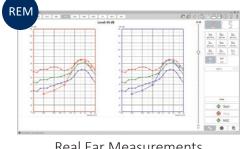
### Studio Software has 8 User-Friendly Modules



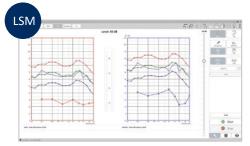
**Dual Channel Audiometry** 



Hearing Instrument Testing



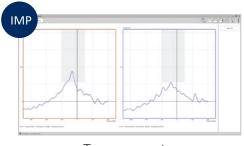
Real Ear Measurements



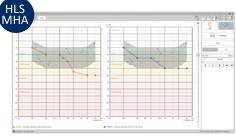
Live Speech Mapping



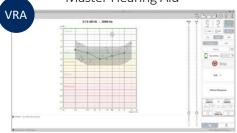
Video Otoscopy



Tympanometry



Hearing Loss Simulator Master Hearing Aid



Visual Reinforcement Audiometry



# **AVANT ARC**

### Audiometry & REM/LSM

# Easy Patient Understanding with Visualized Results

One system to fully test, fit, verify and counsel which provides better involvement for the patients and 3rd parties





- Complete Air, Bone, Speech and Masking Audiometry
- ACT™ Test Addresses patient's complaint- hearing in noise
- Built-In Special Tests, Word Lists and Auto-Scoring
- Integrated QuickSIN™
- Binaural Real Ear Measurement and Live Speech Mapping
- REM AutoFit Compatible
- Greater Compliance with Hearing Instrument Recommendations



# **AVANT A2D+**

### Versitile Compact Audiometer

### Diagnostic Testing Faster & Easier

The AVANT A2D+ is approx.  $6.5" \times 5" \times 1.25"$  (L x W x H) and when combined with a laptop is portable and easily configured for any office layout





- Dual Channel Diagnostic Audiometer
- Complete Air, Bone, Speech and Masking Audiometry
- Built-in Special Tests, Word Lists and Auto-Scoring
- ACT™ Test- Addresses patient's complaint
   hearing in noise



# **AVANT AIR+**

### PC-Based Screening Audiometer

### **Ideal Air Audiometer for Traveling**

The AVANT A2D+ is approx.  $6.5'' \times 5'' \times 1.25''$  (L x W x H) and when combined with a laptop is portable and easily configured for any office layout





- Air Threshold Testing
- 125 Hz- 8 kHz
- Automated Audiometry
- Approx. 5" x 5" x 1.25"
- PC Based via USB Connection
- Noah, TIMS, Blueprint OMS and Sycle Compatible



# **AVANT REM Speech+**

Binaural REM/LSM System

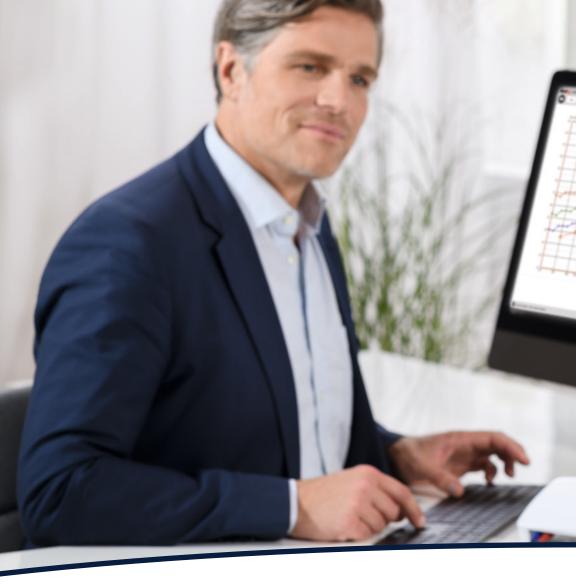
Verified Hearing Aid Fittings
With Less Return Visits

In addition to Live Speech Mapping the REM software supports all traditional Real Ear Measurements





- Binaural Real Ear Measurement and Live Speech Mapping System
- The AVANT REM Software includes targets for MSS (Modified Speech Spectrum), DSL v5.0, NAL-NL1 and NAL-NL2
- REM AutoFit Compatible
- HLS (Hearing Loss Simulator)
   & MHA (Master Hearing Aid) for 3rd
   Party Demonstration
- Noah, TIMS, Blueprint OMS and Sycle Compatible



# **Ultimate Office+**

### The Complete Audiological Suite

- Perfect for offices with testing & fitting rooms
  - Two devices for Audiometry & REM
  - Fit confidently with MedRx Verification
    - PC-Based Portable Solutions





AVANT A2D+ Audiometer and AVANT REM Speech+ in a Portable Case



# **Otowave Tymps**

Hand-Held Tympanometers

Fast, Accurate, Middle Ear Measurements



#### Otowave 102 Screening Tymp

- Ipsilateral 226 Hz
- Ipsilateral tymp reflexes 500, 1k, 2k and 4k

# Otowave 202 Screening Tymp 102 Features Plus

Contralateral reflexes
 500, 1k, 2k and 4k

# Otowave 202-H Screening Tymp 202 Features Plus

• High Frequency 1 kHz probe tone option



# **Otowave Tymps**

302/302+ Desktop Tympanometers

### **Internal Memory with PC Connectivity**



- 226Hz probe tone or 1000Hz probe tone (302+) with admittance, susceptance and conductance measurements (YBG)
- Live tymp display- measurements shown in real time
- Ipsilateral and contralateral reflex frequencies (0.5, 1000, 2000, & 4000Hz)
- Auto pass/refer evaluation (ear canal volume)
- Six user-configured test protocols (302+)



## **AVANT HIT+**

### **Hearing Instrument Test Chamber**



- Stand-Alone HIT
- Confirm HA Performance
- RECD Compatible
- Customizable User/Test Protocols
- Performs 10 Automated, Selectable ANSI & IEC Tests



## **UltraVac+**

Repair, Restore & Maintain Hearing Aids

Hearing Instrument Vacuum & Drying Chamber



- Drying Chamber
- Vacuum Wand
- Pressure Wand



# Video Otoscope

**USB** Powered

### **Show Patients What They Want To See**

Store Images in Noah, retrieve results easily for follow-up visits showing the patients their progress. Ideal Design for Cerumen Management and Probe Tube Placement.





Plug into any USB port on your computer

- Capture, View and Store Digital Images
- Perform an Otoscopic Examination
- View the Probe Microphone Tube in the Ear Canal
- Ideal for Cerumen Management
- Conveniently Shows a List of Captured Pictures, Comments and Previews of the Selected Images
- Noah, TIMS, Blueprint OMS and Sycle Compatible



# **MedRx Kiosk**

### Standalone Hearing Screening Tablet

### **Self Screening & Lead Generation**

Extend your clinic's reach by placing your Kiosk in community centers, physician offices, pharmacies & partner locations.





- Unattended Testing
- Each Test Takes Less Than5 Minutes
- Calibrated Self Screening
- Patients Emailed Results and Your Contact Info
- View Results in Real-Time
- Choose Tablet Only Screeners or Fully Enclosed & Secured Tablet Stands



# **VRA** Reimagined

A New Form Of Visual Reinforcement Audiometry

#### One Device - One Clinician



- Integrating NAL technology
- iPod Audiometer Control
- iPod Video Reward Control
- Testing with One Clinician
- 52 Animated Videos (Default) can add custom videos too









Manual Test Mode



**Conditioning Mode** 



Video Only Mode

Four iVRA Modes
A2D+ Audiometer, ARC and AWRC compatible

MedRx, Inc. is a U.S. based global manufacturer & developer of advanced computerized diagnostic and hearing instrument fitting technologies, specifically designed for the hearing care professional. MedRx has created a remarkable generation of discreet, yet powerful PC-based instrumentation for Audiometry, Real Ear Measurement, Live Speech Mapping, Hearing Instrument Testing & Evaluation, Video Otoscopy and Visual Reinforcement Audiometry (VRA)

#### MedRx Minimum Computer Specs:

Windows® PC compatible computer, Intel™ i5, 2.0 GHz or better, 4 GB RAM, 20 GB free hard drive space, Available 2.0 USB port, Windows 10 or 11 Professional (32 or 64-bit)

#### **MedRx Recommended Computer Specs:**

Windows® PC computer, Intel™ i5 Quad Core or better, 8 GB RAM or more, Available USB 3.0, Graphics adapter with 2GB dedicated video memory, 50 GB or more free hard drive space, DVD-ROM Drive, High speed internet connection, Windows 10 or 11 Professional 64-bit





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