



Hearing Instrument
Test Chamber

**AVANT
HIT+**

The New Generation
of discrete, yet
powerful PC-based
instrumentation
for audiometry

Hearing Instrument Test Chamber

The AVANT™ HIT+ performs 10 standard hearing instrument tests. The device is small enough to be discreetly situated in any office setting. The test results are automatically stored in NOAH™ for convenient retrieval and report printing.



AVANT™ HIT+

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Welcome to the New Generation.

Hearing Instrument Test Chamber

AVANT HIT⁺

About MedRx

MedRx, Inc. is a U.S. based global manufacturer and innovator of advanced computerized diagnostic and hearing instrument fitting technologies, specifically designed for the hearing care professional.

MedRx has created a remarkable New Generation of discreet, yet powerful PC-based instrumentation for Audiometry, Real Ear Measurement, Live Speech Mapping, Hearing Instrument Testing & Evaluation and Video Otoscopy.

Standard Accessories

- PC Interface, Intuitive, User-Friendly, Easy Software Updates
- USB Connection, Simple One Cable Computer Hook-Up
- Computer Printouts Eliminate Traditional Strip Chart Records Which Fade Over Time
- Multiple Test Setups - User Selectable Tests Allow Testing Flexibility And Customization
- NOAH™ and TIMS® Compatible

Technical Specifications

Standards:	Hearing Aid Analyzer As Per ANSI S3.22-2009, IEC 60118-7:2005
Speaker Output:	Max 95 dB SPL
Frequency Range:	125 Hz - 8000 Hz ± 0.5%
Coupler Mic:	Max Input Level: 140 dB SPL
Reference Mic:	Omni Directional Microphone
Battery Simulator Output:	Adjustable Output Voltage: 0.1V - 1.5V In 100mV Steps
Accuracy ± 5%	Current Measurement: 20uA - 20mA Accuracy ± 5% Battery Pills Provided: 10A, 13, 312 And 675
Magnetic Loop:	31.6mA/m Magnetic Strength, Per ANSI Standard

Communication Port:	USB
Power Requirements:	USB Power
Dimensions:	(Approx.) 9.5" x 9.8" x 6" (W x D x H)
Net Weight:	Less Than 7 lbs
Enclosure:	Acoustically Dampened Enclosure
Environmental Requirements:	Working Temperature Range From 50°F To 95°F

