

The AVANT HIT+

The AVANT™ HIT+ performs 10 standard hearing instrument tests. The device is small enough to be discreetly situated in any office setting. Its modern architecture complements the full line of AVANT™ instrumentation and is designed to provide many years of reliable service. The test results are automatically stored in NOAH™ for convenient retrieval and can be printed on any printer.



Standards:	Hearing Aid Analyzer As Per ANSI S3.22-2009, IEC 60118-7 2005-10
Speaker Output:	Max 95 dB SPL
Frequency Range:	125 Hz - 8000 Hz \pm 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 \pm 5% Current Measurement: 20uA - 20mA Accuracy \pm 5% Battery Pills Provided: 5A, 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 6.3" (W x D x H)
Net Weight:	Less Than 9 lbs
Enclosure:	Acoustically Dampened Enclosure
Environmental Requirements:	Working Temperature Range From 50°F To 95°F

- PC Interface, Intuitive And Friendly, Easy Software Update Capability
- 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