



Allegro™

HANDHELD SCREENING TYMPANOMETER



FEATURE	BENEFIT	EXAMPLE
Fast	Performing a tympanogram on a single ear can be as quick as three seconds.	A restless child may be tested quickly and accurately.
Portable	Small, lightweight, and includes a carrying case.	An audiologist can easily transport the Allegro to satellite clinics and off site community events.
Four Button Navigation	Easy to use and easy to train new users.	New staff can begin testing with confidence within a few minutes.
Auto Start Tympanometry	Tympanogram automatically begins recording as soon as ear canal seal is obtained.	No additional buttons to push, therefore testing can be completed quickly with uncooperative patients.
Automatic Display of Key Tympanometric Measurements	Immediately display peak pressure, ear canal volume gradient, and tympanic admittance.	The results of the test can be immediately evaluated to determine the next steps in patient treatment.
Automatic Display of Key Reflex Measurements	Present reflexes clearly indicated for all frequencies tested.	The user may easily determine the results of the screening by either scrolling through the measurement pages on the instrument or printing a results table to a printer.
Multiple Frequencies for Stapedial Reflexes	Select test frequencies 500, 1000, 2000, and 4000 Hz.	The tester can easily select one or more test frequencies to be performed after tympanometry.
Customizable User Settings	Global settings such as test sequence and test prompts may be defined.	Turning on the prompts assist newer users in testing sequence.
Printing	Multiple printing options include all tests, most recent test, or all tests not printed.	If the Allegro is being used at a satellite clinic, individual results may be printed immediately for the patient file and the results can be saved and printed at a later time.
Programmable Acoustic Reflex Tests	Select test frequency, dB step size, maximum level, and deflection criteria.	Increasing the decibel step size to 10 dB can elicit faster screening results.

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Patient Demographics	Add patient initials and clinic setting on the device.	Adding patient initials can reduce the chance of medical errors when testing multiple patients and managing the data at a later time.
Stores Results for 32 Patients	Test multiple patients and manage the data at a later time.	When testing at a remote site or satellite clinic, it is possible to perform and review the tests and then manage the data when you return to the main location.