



GSI AUDIOSTAR PRO™

TWO-CHANNEL CLINICAL AUDIOMETER



FEATURE	BENEFIT	EXAMPLE
Versatile, Two-Channel Clinical Audiometer	Test a full range of patients – pediatric, adult as well as difficult to test populations	Audiologist can mix signals and direct them to either one or both ears making hearing evaluation easier than ever
Stand-Alone/PC Enabled	Use independently or with a computer for the advantages of electronic data management as well as the flexibility of stand-alone operation without concerns about computer related downtime or lack of IT support	If the computer system is unavailable, the audiometric evaluation can continue with no interruption in patient care or loss of revenue
Logical User Interface	Recognized worldwide as the preferred and most user-friendly front panel design	In clinics with high staff turnover, audiologist can quickly test with confidence within a few minutes of review
Pediatric Noise	Pediatric noise is a NEW signal offers frequency specificity lacking with narrow band noise	The pediatric audiologists can move quickly between warble, pulsed and pediatric noise to keep the young patient on task
Wireless, Remote Keyboard Functionality	Changing frequency and intensity, storing a threshold or presenting a stimulus, can all be controlled remotely using only the keyboard — this allows for complete flexibility when testing young children	The audiologist can remain in the test booth with young patients during play audiometry while having full control of the clinical audiometer
Expanded Symbols for Tinnitus, Cochlear Implant and Sound field Testing	Additional symbols can assist the audiologist when recording unique test findings	For tinnitus evaluations, when the frequency and intensity of the tinnitus is matched, “t” symbol will store on the audiogram
Special Tests	Multiple special testing is available including ABLB, Tone Decay, SISI, TEN, QuickSIN, BKB-SIN	Utilizing special tests like QuickSIN, an audiologist can easily determine patients ability to hear in noise or determine a dead area of the cochlea using the TEN test
Automatic Speech Function	The AudioStar Pro comes with over 50 common word lists that may be organized into a “favorite” list — present lists based on configurable scoring rules to provide consistent and reliable recorded speech testing	Audiologists may configure all words presented to score “correct” after 3 seconds unless otherwise scored “incorrect”

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Built-in Auxiliary Intercom & Monitor Speaker	Allows direct communication between operator and assistant eliminating the need for an external intercom system. Allows third parties to listen	The audiologist can speak directly to an assistant, parent or student without the patient hearing and clear desk space needed for an external intercom — ideal for teaching facilities
Built-in Sound Field Amplifier or optional 102 dB HL Booster Amplifier and High Performance Speakers	Achieve sound field stimuli testing to 90 dB HL without the expense or space needed for an external amplifier. Achieve 102 dB HL with the external booster amp and speakers	The audiologist is able to test the profoundly hearing impaired patient in the sound field environment
Active Microphone During Stimulus Presentation	Ensure there are no delays in coaching and reinforcing when testing pediatric and difficult-to-test patients	The audiologist is able to present stimuli while instructing the patient providing instantaneous feedback and confidence that the test results will be reliable
Direct calibration for multiple air conduction transducers	Allow seamless transition between transducers without the need to plug and unplug or apply correction factors	The audiologist is able to perform the entire hearing evaluation with the calibrated full frequency Sennheiser HDA headphones
Large easy to read articulating display	Can easily adjust the display for best viewing angle of the audiogram or speech data	When testing patients, it is visually easy to track the thresholds from the easy to ready monitor
Reliability log , PTA & SII Calculation	Eliminate the need to manually calculate SII or PTA for Air & Bone. Log reliability (Good, Fair, Poor)	Audiologist can quickly compare the PTA to the SRT & SDT results and rule out pseudohypoacusis
Forehead & Mastoid Bone Calibration	Both calibrations are stored to address various bone conduction testing needs	The audiologist can quickly switch between forehead and mastoid bone testing as dictated by the patient/test environment
EMR/EHR Compatible	Reduces errors from manual entry of thresholds – reduces costs associated with scanning of audiogram – immediate access to audiometric data in the EMR/EHR – improves workflow	From the GSI AudioStar Pro or PC, a single button press allows transfer of audiologic data into a compatible electronic solution
User Log-In/Log-out and Password controls for HIPAA compliance	Provide security for patient data	To address clinical environments requiring user security – an administrator can log into the audiometer and create a list of user names with or without associated passwords
User configurable tests and preferences	Provide efficient workflow and optimizes speed of testing	The audiologist may choose to start in the speech screen rather than the tone screen, the right ear rather than the left, a specific dB level and frequency, etc.
Enhanced Frequency Resolution	Frequency resolution can be expanded to include 11 Octave Band Frequency Ranges including single Hz	Pinpoint accuracy can be achieved during tinnitus matching procedures