



## CLINICALACCESS® Station, Audiology

Combining the technology of industry leading audiology testing devices with GlobalMed's proven telemedicine station, the CAS TeleAudiology Station\* offers an all-in-one solution for remote audiology assessment. Checking a patient's hearing, tuning their hearing aid and live videoconferencing provides convenient audiology care while reducing patient and/or specialist travel. GlobalMed's proven telemedicine station has been integrated with leading devices including: MADSEN Astera audiometers, AURICAL Plus to offer quick and accurate hearing aid measurements, the MADSEN OTOflex 100 provides pinpoint accuracy in screening/threshold/decay and Eustachian tube testing through the HI-PRO USB is a universal programming interface. And, all of these devices are connected to the OTOSuite software.

*\*G3 Version Shown*



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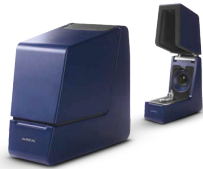


# CLINICALACCESS® Station, Audiology



<b>Dimensions</b>	71" minimum – 77" maximum H x 27"L x 24"W; 180 lbs. minimum
<b>AC Power</b>	AC, 90V to 220V, 50Hz to 60Hz
<b>Battery Power</b>	55AH, 1 hr, 1.60V/cell, 25°C/77°F
<b>Computer</b>	Integrated Dell® computer or similar
<b>Operating System</b>	Windows® 7, 10
<b>Connectivity</b>	Ethernet, WiFi
<b>Outlets</b>	Ethernet and AC power, located on back of integrated dust cover
<b>Ports</b>	4 USB 3.0 ports, 1 HDMI, two 5 Volt Aux Connection, 1 Ethernet
<b>Cables</b>	15' Ethernet cable reel 10' Power cable reel
<b>Display(s)</b>	27" / 22" Dual Monitors, swivel up to 270° 27" Single Curved Monitor, swivels up to 90° 34" Single Monitor, swivels up to 90° DC powered, 1080p Adjustable height: 36" min - 42" max
<b>Camera</b>	PTZ camera, standard 12x optical zoom
<b>Table Top</b>	Dimensions: 24"w x 28"d Adjustable height 36" min – 42" max
<b>Audio</b>	Dell® Sound Bar 17.4"W x 2.4"D x 1.4"H Speaker Type: Active 1x sound bar 5 Watt - 90-20000 Hz
<b>Portability</b>	5" dual caster (5), locking caster (2)
<b>Devices</b>	Compatible with all GlobalMed approved medical devices
<b>Video Conferencing</b>	Compatible with most major hardware and software codecs including: eNcounter™View, EasyShare®, Cisco®, Polycom™, Vidyo®, Avaya®, and others. Contact the GlobalMed sales team to learn more.

# CLINICALACCESS® Station, Audiology



## Aurical HIT Box

- Coupler Based Fitting using RECD according to DSL v5.0b and NAL NL2
- “One Position” concept
- Directionality testing
- Built-in induction loops
- Auto-detecting battery pills
- Designed for wireless HIs
- HI testing according to IEC and ANSI standards
- Snap-on couplers
- USB powered
- Fully integrated with OTOSuite software and NOAH-compatible



## Aurical PMM

- Wireless & binaural
- Configurable user tests and sequencing
- FreeStyle with Feature-2-Benefit mode
- FitAssist tools such as Feedback Finder and Occluded Probe-Tube Detector
- Extensive sound library
- Fully integrated into OTOSuite
- Built-in HI-PRO USB for hearing instrument programming



## MADSEN Astera Audiometer

- Test results can be viewed directly on VAMC workstation screen
- High frequency up to 20,000 Hz
- Integrated speech material
- Masking assistant™
- Built-in power amplifier
- Extensive and “exible” user setting options
- Can be operated through a PC keyboard, mouse, or through the Audiometer Control Panel (ACP)



## Zodiac Tympanometer

- Three ergonomic probe types for screening, diagnostic and clinical testing
- Dual Probe™ functionality
- Tympanometry (226 & 1000 Hz), reflex screening/threshold/decay (both ipsi & contra)
- Eustachian Tube Function (ETF)
- Sweep/auto tympanometry
- Noah compatibility
- Cleanable surfaces designed for easy cleaning



## NOAH Link

- Wireless programmer with connection between NOAH and the hearing instrument for a more flexible fitting process
- Allows patients to be up to 16 feet away from the computer with no “line-of-sight” requirements
- Powered by rechargeable or Alkaline batteries



## Aurical OTOCam 300

- Easy to learn and use
- Small footprint, lightweight and portable
- USB power for camera and light ensures full power all the time and optimal image quality
- Heater prevents fog on lens
- Cerumen management options
- Fast, accurate documentation
- Fully integrated with OTOSuite software and NOAH-compatible



## MADSEN Astera ACP

- Optional user interface controls the audiometer from the workstation
- Familiar, intuitive layout
- Full functionality and efficient operation for a seamless transition to PC-based audiometry



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CPT Code	Description
92557	Comprehensive Audiometry
92551	Audiogram (Screening)
92552	Threshold Audiogram (Pure Tone)
92553	Threshold Audiogram Air and Bone
92556	Audiometry Speech Threshold with Discrimination
92555	Audiometry Speech Thresholds
92565	Audiometry Stenger Test (Pure Tone)
92577	Audiometry Stenger Test (Speech)
92570	Acoustic Immitance
92568	Acoustic Reflex
92567	Tympanometry
92550	Tympanometry with Reflex Threshold Measurements
92626	Evaluation of Auditory Rehabilitation Status
92633	Auditory Rehabilitation Post-Lingual Hearing Loss
92627	Eval of Auditory Rehab Status Each additional 15 minutes
92589	Central Auditory Function Testing
92621	Central Auditory Function Testing Each additional 15 Minutes
92571	Filtered Speech Test
92572	Staggered Spondaic Word Test
92582	Conditioned Play Audiometry * (pediatric testing ages 3+)
96150	Health and Behav Assessment Each 15 min Initial Assessment
96151	Health and Behav Assessment Each 15 min Reassessment
98960	Patient Counseling Medical Management Individual Patient
98961	Patient Counseling Medical Management Two to Four Patients
98962	Patient Counseling Medical Management Five to Eight Patients
V5020	Conformity Evaluation
92592	Hearing Aid Check
92593	Hearing Aid Check AU
92590	Hearing Aid Examination and Selection
92591	Hearing Aid Examination and Selection AU
92594	Electroacoustic Evaluation for Hearing Aid