

Corti[™] SCREENING ENVIRONMENT



FEATURE	BENEFIT	EXAMPLE
Fast	Screening can be completed in 8 – 16 seconds ¹ per ear, saving valuable time, increasing accuracy and reducing the risk of a newborn waking during screening.	A newborn that is restless is more likely to be screened successfully with screening averaging 8-16 seconds per ear.
Easy	Attention to user interface detail makes Corti one of the easiest screening units on the market.	The single button operation means that training is quick in screening environments where turnover is high or multiple examiners need training.
Accurate	Unique noise management software improves screening results and screening time in noisy nursery and NICU environments. ²	Well Baby and NICU nurseries are often plagued with background noise, which can increase false referrals or re-test requirements. Corti's patented technology increases screening accuracy in noisy conditions, saving time and costs.
Data Management	Easy transfer newborn names to Corti and screening results to the Data Manager.	Nurseries addressing state or national screening requirements can transfer infant names, generate reports, and transfer screening results to OZ and HiTrack.
Auto Start Confidence	Automatically starts screening after ensuring probe is placed properly and conditions are ready. Save time and improve your test accuracy.	Examiners will appreciate not having to press multiple buttons to start the test and that accuracy is optimized.
Data Protection	Non-volatile memory saves data even when the battery is fully discharged.	If the Corti is used beyond the normal battery life warning and the battery charge is depleted, the last obtained test is always preserved; nothing is lost.
Long Battery Life	The rechargeable battery provides a charge for 15 hours.	Battery charge time in as little as 4 hours, allow for testing up to 3000 ³ tests. The battery can be charged in as little as 10 minutes to test one patient or infant.
1: Assumes DPOAE screening with 2-4 seco	ond averaging 2: Data on File 3: Assumes DPOAE with 4 second averaging	continued on back





...continued from front

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Cradle Convenience (Optional)	Corti is always charging and ready for name and data transfer when placed in the handy cradle between tests.	In a busy screening environment, small units can be easily misplaced. The convenient cradle keeps the Corti in place and assures that it will always be charged.
Wireless Printing (Optional)	The wireless printing eliminates unsightly confusing cables, which in turn simplifies operation.	A demanding hearing screening program requires convenience and speed. Wireless printer connectivity assures both are provided to for infant screening and immediate printouts for records and parents.
Low Cost Disposables	The Corti provides low cost disposable eartips.	When disposables are a carefully managed budget item, Corti provides a low cost disposable solution.
Probe Tubes	Corti's unique ear tip tubes save time and add convenience.	Minimize the negative effects of vernix in the ear canal and eliminate the need to clean the probe.





