

AccuScreen Features and Benefits

AccuScreen

Features	Advantages	Benefits
Graphical user interface – Large touchscreen display	<ul style="list-style-type: none"> • Offers a clear overview of the different testing options • Very intuitive • Easy-to-use • Makes the learning curve even shorter • Enables a quick overview of test results • Fast and easy to move through the menu • Color display provides state of the art graphs and more detailed test information 	<ul style="list-style-type: none"> • Saves time
Intuitive touchscreen menus	<ul style="list-style-type: none"> • Enables fast navigation • Easy to learn and operate • Short learning curve 	<ul style="list-style-type: none"> • Less time spent per baby screened
Comprehensive on-screen help menu	<ul style="list-style-type: none"> • Resolves the problem on the spot if a screener should get stuck • Perfect tool for on-the-spot troubleshooting • Shortens the need for onsite support 	<ul style="list-style-type: none"> • Save time on training • Spend less time reading manuals
Touchscreen keypad	<ul style="list-style-type: none"> • Fast and intuitive patient data and comments entry 	<ul style="list-style-type: none"> • Increases efficiency when testing (save time)
Durable touchscreen display	<ul style="list-style-type: none"> • Designed for heavy usage • Extensive keystroke durability (min. 1 million repetitive strokes per screen point) • Same touch screen display used for various GPS products 	<ul style="list-style-type: none"> • Less maintenance cost
Comprehensive test battery (Two step screening with a single device)	<ul style="list-style-type: none"> • Any combination of TEOAE, DPOAE and ABR in a single device is possible • Offers a choice of DPOAE protocols supporting local screening program requirements • ABR stimulus levels: 30,35,40 and 45dBnHL • One device for all screening needs 	<ul style="list-style-type: none"> • Cost efficient • Workflow efficient (less training needed etc.)
Built-in test cavity	<ul style="list-style-type: none"> • Easy quality check of probe (automatic detection of probe when placed in cavity) • Ensures probe functionality • Ensures device up-time • Increases validity in screening results 	<ul style="list-style-type: none"> • Saves time
Quick test functionality	<ul style="list-style-type: none"> • Enables the test to be performed at a push of a button without data being stored • Ideal for training of users and nervous parents 	<ul style="list-style-type: none"> • Saves time
Design – Ergonomics	<ul style="list-style-type: none"> • Touch functionality makes testing intuitive and comfortable • Easy to carry and transport from place to place due to lightweight design • Designed for a better hand grip • Improved hygiene – no keyboard, easy to wipe clean 	<ul style="list-style-type: none"> • Efficiency

AccuScreen Features and Benefits

Probes and accessories

Features	Advantages	Benefits
Angled probe	<ul style="list-style-type: none"> Secure easy and stable fit in ear canal Makes testing of babies in baby carriages and car seats possible 	<ul style="list-style-type: none"> Saves time
New and bigger probe tip	<ul style="list-style-type: none"> Is easier to handle and doesn't require an acoustic filter Cannot be mounted incorrectly Easy handling 	<ul style="list-style-type: none"> Saves money (no acoustic filter)

Cables and accessories

Features	Advantages	Benefits
ABR screening with choice of probe or ear couplers/ear hugs	<ul style="list-style-type: none"> Ear couplers/ear hugs are advantageous for restless babies Choice of screening with ear couplers/ear hugs or probe Decreased screening time possible when using ear couplers/ear hugs instead of probe 	<ul style="list-style-type: none"> Cost efficient Saves time/increase deficiency
Simultaneous ABR testing	<ul style="list-style-type: none"> Minimizes handling the baby during screening 	<ul style="list-style-type: none"> Saves time
ABR tester	<ul style="list-style-type: none"> Easy quality check of electrode cable and ear coupler cable Ensures that the AccuScreen cables are working properly Ensures device up-time Increases validity in screening results 	<ul style="list-style-type: none"> Saves time
New connectors on cables	<ul style="list-style-type: none"> Lightweight connectors are very easy to mount/demount 	<ul style="list-style-type: none"> Saves time

AccuScreen multipurpose docking station

Features	Advantages	Benefits
Docking station	<ul style="list-style-type: none"> Direct charging of battery when docked "Organizes" connection to external hardware: PC and label printer Eliminates loose cables Small footprint at the screening facility Simple to upload patient lists to the device Simple to download patient data, including test results, comments and risk factors Simple to transfer device settings defined in the AccuLink software to multiple devices No need for removing the battery when charging Saves space 	<ul style="list-style-type: none"> Saves time Convenient Efficient workflow

AccuScreen Features and Benefits

AccuLink software

Features	Advantages	Benefits
AccuLink PC software – Comprehensive settings menu	<ul style="list-style-type: none"> • Makes it easy to manage user profiles • Define device settings in the PC software e.g. ensure that only the required tests are performed or only selected users can delete patient data etc. • Increase patient safety and security • Enhanced governance and management of screening sites 	<ul style="list-style-type: none"> • Saves time/resources • Security • Enhanced governance and management of screening sites
AccuLink PC software – Deletion management system	<ul style="list-style-type: none"> • Makes sure no infants' screening results are lost 	<ul style="list-style-type: none"> • Increased efficiency
AccuLink PC software – Optional mandatory fields	<ul style="list-style-type: none"> • Allows for customizing patient demographic data setup in the device • Makes sure all required patient details are recorded 	<ul style="list-style-type: none"> • Increased efficiency
Customized carrying case	<ul style="list-style-type: none"> • Enables the user to transport the AccuScreen device, docking station and accessories safely 	<ul style="list-style-type: none"> • Secures the device • Highly portable

Healthcare solutions with one thing in mind. You.

©2020 Natus Medical Incorporated. All Rights Reserved. All product names appearing on this document are trademarks or registered trademarks owned, licensed to, promoted or distributed by Natus Medical Incorporated, its subsidiaries or affiliates. 027193 RevB

natus®

Natus Medical Incorporated

natus.com