

# Otoport ABR QUICKSTART



## Step 1. Setting up your device



1 Ensure that the Otoport and the ABR module are tightly secured together.



2 Connect the OAE probe to the probe socket, aligning the 'key' and 'keyway.' Screw up the knurled sleeve until finger tight.



3 Plug the electrode connector leads into the appropriate sockets, following the colour coding. Push in firmly.

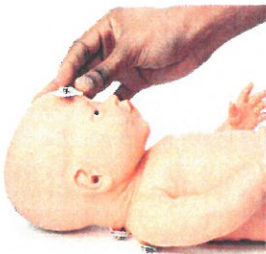
ABR TEST 40



RESULT LAST TEST

4 Press the button to switch on the Otoport. Use the and arrow buttons to navigate to the ABR screen.

## Step 2. Getting ready to test



1 Prepare and clean the skin at the electrode sites to ensure low impedances. Apply electrode to high forehead.



2 Apply electrode to the nape of neck and (common) electrode to the back of the shoulder.



3 Attach , , and (common) electrodes.



4 Fit an appropriate sized tip to the probe and insert the probe in the ear to be tested. Ensure electrodes are attached correctly.

## Step 3. Performing the test



1 Press the button to proceed to the Patient menu.

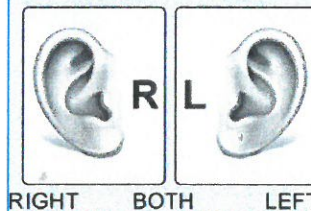
### ENTER DETAILS

ID/Notes JGAO1M00  
 Name   
 D.O.B dd Mmm yyyy  
 Gender NotGiven

CANCEL RECORDS SAVE

2 Enter patient and test details using the keypad and arrow buttons.

### SELECT EAR



3 Choose the ear to be tested, or Both for a bilateral test.

### Impedance High

TN PN		kΩ	
	Forehead	13.3	
	Common	17.8	
	Nape	9.8	
	Balance	3.5	

BACK CHECK

4 Check impedances, total noise (TN) and powerline noise (PN) are acceptable. Reapply electrode if an impedance is marked .

### IMPEDANCE CHECK

TN PN		kΩ	
	Forehead	0.1	
	Common	12.5	
	Nape	0.1	
	Balance	0.0	

BACK CHECK START

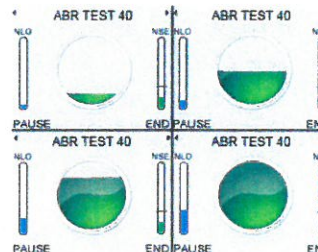
5 The test will autostart if conditions are good. Press the button to manually start the test.

### PROBE CHECKFIT



CANCEL

6 The checkfit screen shows fit size of the probe and acoustic noise (NSE). ABR will start automatically if conditions are acceptable.



7 The filling green circle represents the progress of the test towards a pass and the rising NLO bar represents the amount of data collected.



CANCEL SAVE REVIEW

8 Use the and arrow buttons to switch between data viewing screens. To end the test, press the button. To save the test, press the button.

