

# Preparing the patient for audiometry with the Ambient Noise Assessor

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This quick guide describes the tasks for an assistant preparing a patient for teleaudiometry.

## Preparing the patient

1. Fit FreeFit with counterweights.



2. Slide the probe cable into place so it fits snugly in the cable holder on an Ambient Noise Assessor clip. Repeat with another clip for the second probe.



3. Place FreeFit on the patient's shoulders. Clip the probes to the FreeFit collar.

- Position the probes so that they are above the patient's shoulders.

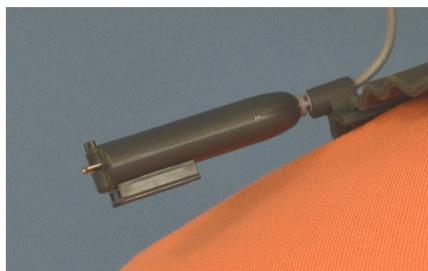


4. Adjust each probe carefully:

- The reference microphone should face the ceiling.
- Ensure that the probe housing does not touch the patient's clothing and that the microphone is not covered by anything, such as clothing or hair.



A. Reference microphone



5. Turn on FreeFit by pressing the Power button.

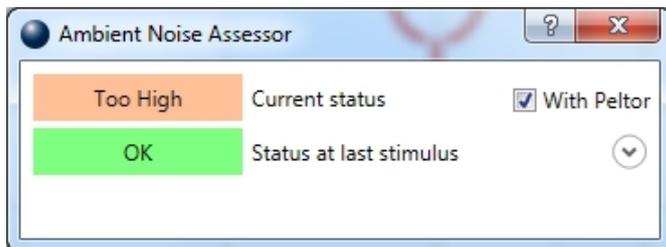
- The Status indicator should light Green to indicate that FreeFit is on, or flash blue to indicate that FreeFit is connecting.



- A. Status light
- B. Power button

6. Place the transducers (for example headphones, or eartips) on the patient.

7. During the test, you can see the status of ambient noise in the **Ambient Noise Assessor** dialog in OTOsuite:



Ambient Noise Status	
	The measured ambient noise level is below the maximum permissible level for the stimulus that is currently selected.
	The ambient noise level is above the maximum permissible level calculated by the standard. Reduce noise if possible.
	This status may appear during test at low stimulus levels. Reduce noise if possible.
	A <b>Connect</b> button is displayed if FreeFit is not connected.

8. After the test has been completed, place FreeFit on the charger to recharge the battery for the next session.



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