

QUICK START GUIDE

TRANSDUCER GUIDE FOR PERFORMING CONTRALATERAL ACOUSTIC REFLEXES TESTS WITH SENTIERO DESKTOP DEVICES

1) Your Desktop Sentiero device may be supplied with one of the following transducer options depending on the version of the device you purchased.

- a. VIP probe (visual inspection probe) Figure 1a.
- b. DD45 headset with binaural headphones, as used with audiometry (if your device is equipped with audiometry features you may use this option) Figure 1b.
- c. Monaural DD45 earphone Figure 1c.



Figure 1 From Left to Right: a) VIP Probe, b) Binaural DD45 headphones, c) Monaural DD45 option

2) All Contra Phone transducers will plug into the blue jack on the back of the Desktop Sentiero device. See Figure 2.

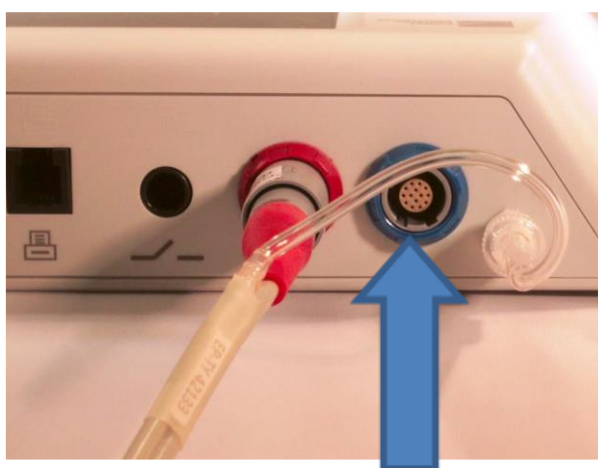


Figure 2 Plug you Contra phone into blue jack

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- 3) Locate your transducer for contralateral stimulation (See Figure 1) during acoustic reflex testing. Connect your transducer to the blue jack on the back of the device which is shown in Figure 2.
- 4) Refer to the guide below for the proper configuration of the transducers on the patient and eartip use for each transducers.

VIP Probe

Make sure that your VIP probe is connected to the blue jack. Clip the VIP probe (visual inspection probe that includes the white light for visualization of the ear canal) to the collar as shown in below. Select the appropriate ear tip size and place it on the probe tip.

When the probes are placed in the ears it will look like the picture below.

Pictured below

RIGHT: Ipsi - Tymp probe

LEFT: Contra - VIP probe (white light and green light, blue connector on the cable and blue at the base of the probe body)

Single DD45 Headset

Using the single DD45 Headphones for contralateral stimulation, plug the headphone cord into the blue jack on the back of the desktop device.

Place the phones on the patient as shown below .

Pictured below

Probe for Tymp would be in Right and use single DD45 over Left for Contra

DD45 Headset

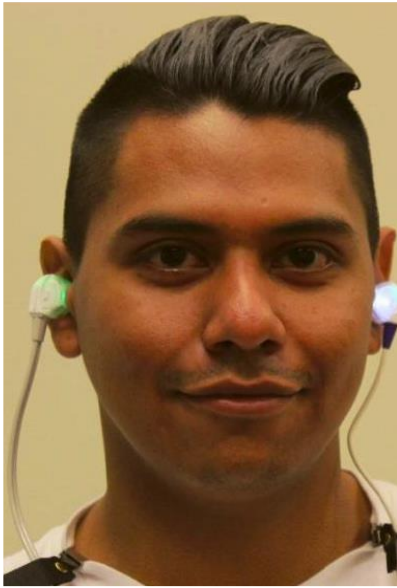
Using the DD45 Headphones for contralateral stimulation, plug the headphone cord into the blue jack on the back of the desktop device. Place the phones on the patient as shown below (similar to using headphones for masked bone conduction) with the phone presenting the sound placed over the ear opposite the tymp probe.

Pictured below

*RIGHT: Ipsi – Tymp Probe
LEFT: Left DD45 on left ear and right DD45 on the head as shown below, when tymp probe is moved to the left, use right phone*

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Pictures above show the right ear as the test ear (e.g. ears with the tymp probe), just switch either phone or probe to the right ear when you switch the tymp probe to the left ear for contralateral reflexes.

Choose your eartips:

We recommend using domed tymp style tips for the test ear using the tymp probe:



If you have any questions about how to perform Contralateral Acoustic Reflex Testing on your new Sentiero Desktop device, please contact your distributor or Technical Support.

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Quick Guide Information

Release date: 2016-12-22
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Applies to: Model: SOD100497, web descriptions SOD02, SOD02, SOD05, SOD06, SOD07, SOD08 and SOD09.

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