HOME SLEEP TESTING DEVICE INSTRUCTIONS

If you have a medical emergency, call 911.

If you have technical questions during your test, please call Sleep Insights: (585) 385-6070, option 4.

If calling during regular business hours, select option 0 and ask for Home Sleep Study technical support.

NOTE: If there is no answer, the sleep technician may be with a patient. Please leave a voicemail. Calls are typically returned within 20 minutes.

GETTING STARTED

There are four main steps to setting up and completing your Home Sleep Test (HST):

- 1. FITTING THE HST DEVICE
- 2. STARTING THE TEST
- 3. STOPPING THE TEST
- 4. DISASSEMBLING AND RETURNING THE HST DEVICE

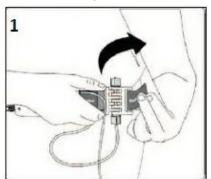
Before fitting, set out all the system components and read these instructions first.

NOTE:

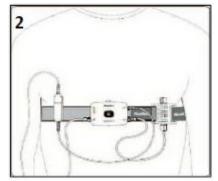
- 1. Wear ApneaLink Air and belt over pajamas or nightshirts with long sleeves to avoid any discomfort from the belt.
- 2. If you have acrylic, applied ("fake"), or dip nails, the index fingernail needs to be removed for the oxygen reading. If you have gel nail polish, the polish from one of the index fingers will need to be removed. Regular nail polish is fine. The oximeter does not read through acrylic or applied nails, nor gel polish.

Instructional video at: www.youtube.com/watch?v=awa4z2fFn7A

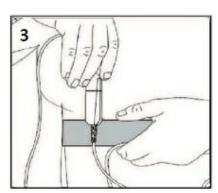
1. FITTING



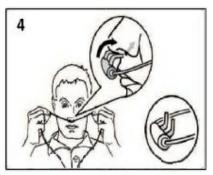
Pull the belt around your body. Thread the end of the belt through the slot on the effort sensor (if used) and fasten the tab to the belt. If you are not using the effort sensor, attach the tab to the belt.



Check that the belt is secure and comfortable, and that the device is positioned over the center of your chest.



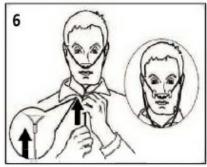
If using an oximeter, slide the clip onto the belt. The clip should be worn on the same side of your body as the oximeter finger.



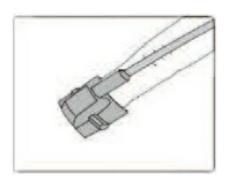
Fit the nasal pressure cannula so that the two small open tubes point towards your nostrils. When doing this, ensure the ends point downward.



Fit the loop around your ears and then back around your neck, without pulling over your head.



Draw the cannula to a comfortable position under your chin. If tape or adhesive pads have been provided, place them as indicated to help secure the cannula.



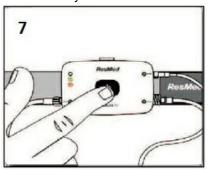
Reusable finger sensor

To fit the reusable finger sensor, slip it over the index finger on your non-dominant hand as shown. This will light up red and stay red throughout the study.

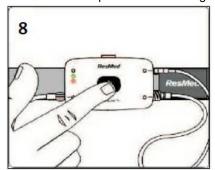
NOTE: If the finger sensor is uncomfortable, you can move it to a different finger or to your other hand. **Be sure to remove any nail polish or fake nails.**

2. STARTING THE TEST

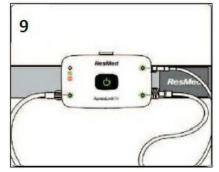
NOTE: Once you have started the test do not turn off until completed next morning.



When properly set up, the full system looks like this.



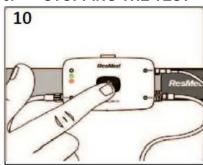
Press and hold the power button in the center of the device for about three seconds or until the light turns on.



Check that the lights next to the accessories you are using are green. If any of these lights are red and blinking. The accessories are not attached correctly. Remain still for a few moments until the system registers and turns green. They will blink if you are moving

Once you have started the test, go to sleep as usual. The lights on the device will dim after 10 minutes. If you must get up during the night for any reason, leave the device on unless you do not intend to go back to sleep. You can remove the oximeter finger sensor if you need to go to the bathroom or wash your hands. Replace the oximeter finger before going back to sleep.

3. STOPPING THE TEST



Press and hold the power button for about 3 seconds. The power button light will turn off. PLEASE DISREGARD THE TEST COMPLETE INDICATOR LIGHT (see FAQs section for more information).

4. DISASSEMBLING AND RETURNING THE DEVICE

When the test is completed:

- 1. Remove the belt from your body.
- 2. Remove the finger sensory and nasal cannula
- 3. Place everything back in the box and return it to your physician or healthcare provider as requested.

NOTE: Please do not attempt to clean the device



COMMONLY ASKED QUESTIONS

Q. Why are the lights blinking red and how do I make them stop?

A. The sensors are very sensitive, easily detecting tense muscles that tend to be more prevalent when you are awake. Movement causes the indicator lights to blink red if they are not attached appropriately or you are moving around too much. When you are still and calm it should turn back to solid green. The lights will dim in approximately 10 minutes so that they aren't visually disruptive during sleep.

Q. I couldn't turn off the testing unit in the morning. Does this mean the data will be lost?

A. It's okay if you can't turn the unit off—this sometimes happens. Normally, you press and hold the center button for a few seconds to shut the unit off. The *test compete* light will light up and the indicators will stop flashing. If the unit does not shut off after you've repeated the shut-off process several times, you can just pack it up, let it continue to run and drop the unit off at our office. The data collected during the night will *not* be affected and when we upload the study, we will be able to tell where the study ended.

Q. The test complete light was red (instead of green) in the morning when stopped I the test. Is that a problem?

A. Not necessarily. The unit's sensors are so sensitive that if they don't get continual input they can light up red instead of green when shut off. However, when we upload the results, we can filter the input; most of the time the study will be fine. Bring the unit in and if you need to repeat the test, we will contact you.

Q. I accidentally turned the unit on when packing it up. What should I do?

A. Not to worry - accidentally turning it back on will not erase or affect any of the data from the night before. The data is not removed from the device until we upload it to our software. Simply shut the unit off again.

Q. The unit was off when I woke up. Does this mean I have to repeat the study?

A. It depends on how much data was captured during the night. The center button is recessed on the unit, so it won't easily get turned off with movement or when lying on the unit. If it was accidentally turned off, still pack it up and bring it to the office. We will upload the data and determine if there was enough recording time for a completed study. If the duration of the study is too short you will need to repeat the study, in which case we would contact you.