CardioMEMS™ Patient Electronics System

QUICK START GUIDE

COMPONENTS:

WATCH FIRST: Patient Electronics System Training Video DVD

Power Adapter

Telephone Cable

Power Cable

Wi-Fi™ Adapter

Power Cord Clip

St. Jude Medical
More control. Less risk.
SETTING UP THE PATIENT ELECTRONICS

1. Insert the power cable into the power adapter.

2. Attach the included power cord clip onto the power adapter.

3. Plug the power adapter cable into the power connector plug so they are connected all the way. Press the connected plugs securely into the molded groove on the back of the electronics unit.

4. Plug the other end of the power supply cable into the wall electrical outlet.

5. Press the clear power button on the back of the electronics unit to turn it on. The button will light up blue.

CONNECTIVITY METHOD

The Patient Electronics System is equipped with a pre-installed USB cellular adapter. If you do not have cellular coverage in your area, you can use a Wi-Fi™ adapter or landline telephone as described below.

NOTE:
If your system has a cellular adapter and Wi-Fi adapter plugged in, the system attempts to connect to Wi-Fi first.

1. While unit is powered off, insert Wi-Fi™ adapter into either USB port on the rear of the unit.

2. Once powered on, the Wi-Fi setup screen will be displayed. Select “Configure” to start.
   NOTE: If this is a replacement unit you will have to select the Language and Country. See the next section for more details.

3. Select “Network” to find your home Wi-Fi network.

4. If your home Wi-Fi network is not at the top of the list, press “Next” until it moves to the top then press “Select.”

5. You will be prompted to enter your network password then select “Enter.”

6. The Wi-Fi connection screen will then display that it is connected to your home network. Select “Options” to continue.

Turn the page for instructions on connecting with your landline telephone service.
**CONNECTIVITY METHOD continued**

**LANDLINE TELEPHONE**

**NOTE:**
If your system is connected to Wi-Fi, and you want to connect to a landline telephone, remove the Wi-Fi adapter from the USB port.

1. Lift up the pillow from the head rest to reveal the USB chamber.

2. Disconnect the USB cable from the USB port. Leave cellular adapter with cable in the chamber.

3. Return pillow to its original position.

4. Insert one end of the telephone cord into the back of the electronics unit and insert the other end into a telephone jack in the wall. The provided phone splitter can be used if the telephone jack already has a phone line connected to it.

**SETTING UP A REPLACEMENT SYSTEM**

If you received this system as a replacement, then follow these steps to pair the system to your CardioMEMS™ PA Sensor before moving on.

If you received this system at the hospital, skip this section and proceed to the next page.

1. When the system starts, it will prompt for the language and country. To select the language, press the Next button until the desired language appears and then press the Select button.

2. To select the country, press the Next button until the desired country appears and then press the Select button.

3. The system will prompt for the six-digit sensor serial number that can be found on your Patient Identification card. Select the Enter button and then type in the serial number using the keyboard.
   
   **NOTE:** If you do not have a Patient Identification card, contact Technical Support at 1-877-696-3754 to request a new card and your sensor serial number.

4. The Patient Electronics System will then download the necessary information and then prompt you to confirm the information.

5. When the system is successfully setup the system will display your name above the Start button.
TAKING A READING

1. Press the clear power button on the back of the electronics unit to turn it on. The button will light up blue.

2. Remove the handheld unit from the storage area on the right side of the pillow, completely unwind the cable from its groove and lay down with your head at the thickest part of the pillow.

3. Once ready, press the round, green button below the touchscreen on the handheld unit to start your reading.

4. Lie still on the pillow. The system will guide you with voice prompts.

5. If your position is good you will hear, “Good position on pillow. Stay still.” If you hear, “Shift slightly on pillow,” change your body position.

6. After the “Measuring” message appears, remain still while the music plays.

7. When the reading is finished, you will hear, “Reading completed, you may get up.”

8. Your information is automatically sent to your doctor. Once transmission is complete, the unit turns off automatically.

NOTE: Avoid placing the handheld unit directly on the pillow during a reading.
FREQUENTLY ASKED QUESTIONS

What do I need to setup my Wi-Fi™ network?
Prior to setting up the Wi-Fi connection on the patient unit, locate and write down your Wi-Fi network name and password. If you cannot find it, call your Internet Service Provider for assistance.

How do I change the volume on my unit?
Once your system is set up and powered on, click “Options” on the start screen. Select “Volume” and toggle up or down to increase or decrease.

I am getting a warning on the screen, what do I do?
If you experience any issues with your patient electronics system, please review the “Troubleshooting the Patient Electronics System” section in the Patient System Guide.

What does the green button on the handheld unit do?
When you are lying on the pillow and ready to take the reading, press the green button. If you are navigating within the “Options” menu and you hit the green button, it will take you back to the home screen.

Can I travel with my Patient Electronics System?
Yes, you can travel with your system. If you are flying, the travel case meets the size requirements of carry on baggage. If you choose to check the travel case, tell the airline that you are carrying medical equipment and they will check it for free. To repack the system, refer to the “Repacking” section in the Patient System Guide.

Sometimes I have trouble taking a reading or sending the transmission, what do I do?
If you have difficulty obtaining a good position on the pillow or cannot complete a reading after following the above steps, refer to the “Troubleshooting the Patient Electronics System” section of the Patient System Guide or contact Technical Support at 1-877-696-3754.

Rx Only

Brief Summary: Prior to using these devices, please review the Instructions for Use for a complete listing of indications, contraindications, warnings, precautions, potential adverse events and directions for use.

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For additional information, see the accompanying manual.

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