SimJunior™ Quick Setup Guide

GET TO KNOW THE SUPPORT MATERIALS
- SimJunior Installation Guide - this document
- SimJunior DVIU - included with your SimJunior
- VitalSim DVIU - included with your VitalSim
- SimJunior Simulator Software help files on Software CD

CHECK ALL ITEMS ARE PRESENT
- USB Hub Box
- Power Supply (1)
- USB Camera Box
- Audio cable, 3-way
- Monitor with accessories:
  - Video cable
  - Power supply with cable
  - USB cable

Cables NOT to be used:
- Digital Video Cable
- Audio Cable (2-way)

SimJunior Advanced Components

CHECK EQUIPMENT

SimJunior - Components Required for Setup
- Control Unit
- Remote control
- Power supply (2)
- USB cable
- Manikin cable, 10 ft
- Remote control cable
- Internal manikin battery

START THE INSTRUCTOR COMPUTER
- Start the Instructor PC.
- Connect the mouse and power supply to the computer and power ON.
- Make sure that the SimJunior simulator icon is displayed on the Instructor PC desktop.

INSTALL THE USB HUB
- Connect Power to the USB hub.
- Connect USB hub to Instructor PC.

CONNECT THE PATIENT MONITOR CABLES
- Put aside the software CD that comes with the monitor. DO NOT INSTALL software CD.
- Route the cables through the Patient Monitor stand and connect them to the corresponding outlets located at the bottom of the screen.
- Secure the cables using the strain reliefs.
- Connect power cable to a wall outlet and power ON the Patient Monitor.

CONNECT THE PATIENT MONITOR TO THE INSTRUCTOR COMPUTER
- Connect the Patient Monitor cable and audio cable (black mini jack with double wire) to the Instructor PC.

A IMPORTANT: Do NOT connect the USB cable to the Patient Monitor yet.

SET UP THE INSTRUCTOR PC FOR EXTENDED DESKTOP DISPLAY TO SUPPORT THE PATIENT MONITOR
- Right click on the instructor PC desktop.
- In the drop down menu select "Screen Resolution".
- In the "Multiple Displays" option, select "Extend these displays".
- Click "Apply".
- The Instructor PC (display 1) should have a resolution of 1600 x 900.
- The Patient Monitor (display 2) should have a resolution of 1280 x 1024.

CONNECT THE PATIENT MONITOR TO THE USB HUB

CALIBRATING THE TOUCHSCREEN PATIENT MONITOR
- Double-click on the Elio logo in the system tray in the lower right corner of the screen.
- Click the button on the dialog box that appears.
- If target indicators first appear on the Instructor PC (laptop computer) screen, press Esc or wait until they appear on the Patient Monitor.
- When the target indicators appear on the Patient Monitor, touch each target as it changes position.
- When the Elio Touchscreen dialog box appears, touch the green "chevron" button.
- Click OK.

You are now ready to start using your SimJunior Advanced system.