The closer to the heart the pads are, the better the measurement. The cables are color coded to help identify proper placement as shown in the table based on Einthoven's triangle. The sensors can be placed on the forearms and leg as shown on the diagram on the left. Or they can be placed on the chest near the arms and above the right, lower abdomen (i.e. just above the right hip) as shown on the diagram on the right.

| Cable Color | Signal |
|-------------|----------------|
| Black | RA (Right Arm) |
| Blue | LA (Left Arm) |
| Red | RL (Right Leg) |

