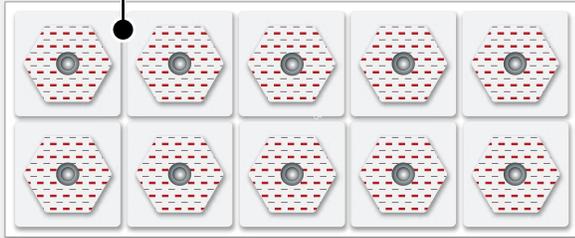


Electrodes



KardioScreen Device



2



ECG Lead Cables



KardioScreen App

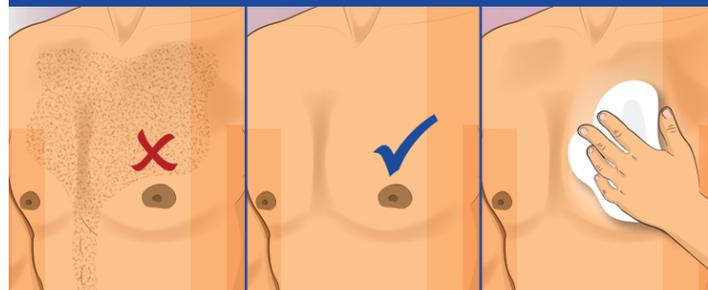


Tablet not included.

A Watch the video.

Go to [imedrix.com/videos](https://www.imedrix.com/videos) for step-by-step instructions on how to use KardioScreen.

B Prepare the chest area.

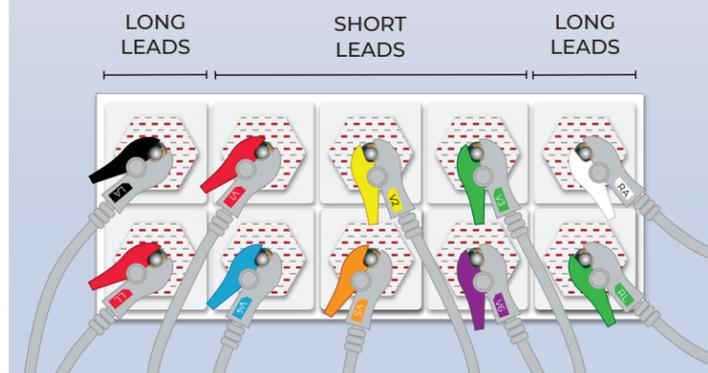


Remove body hair with a trimmer. If the skin is dry, use a wet wipe or apply moisturizer.

C Prepare cables/electrodes.

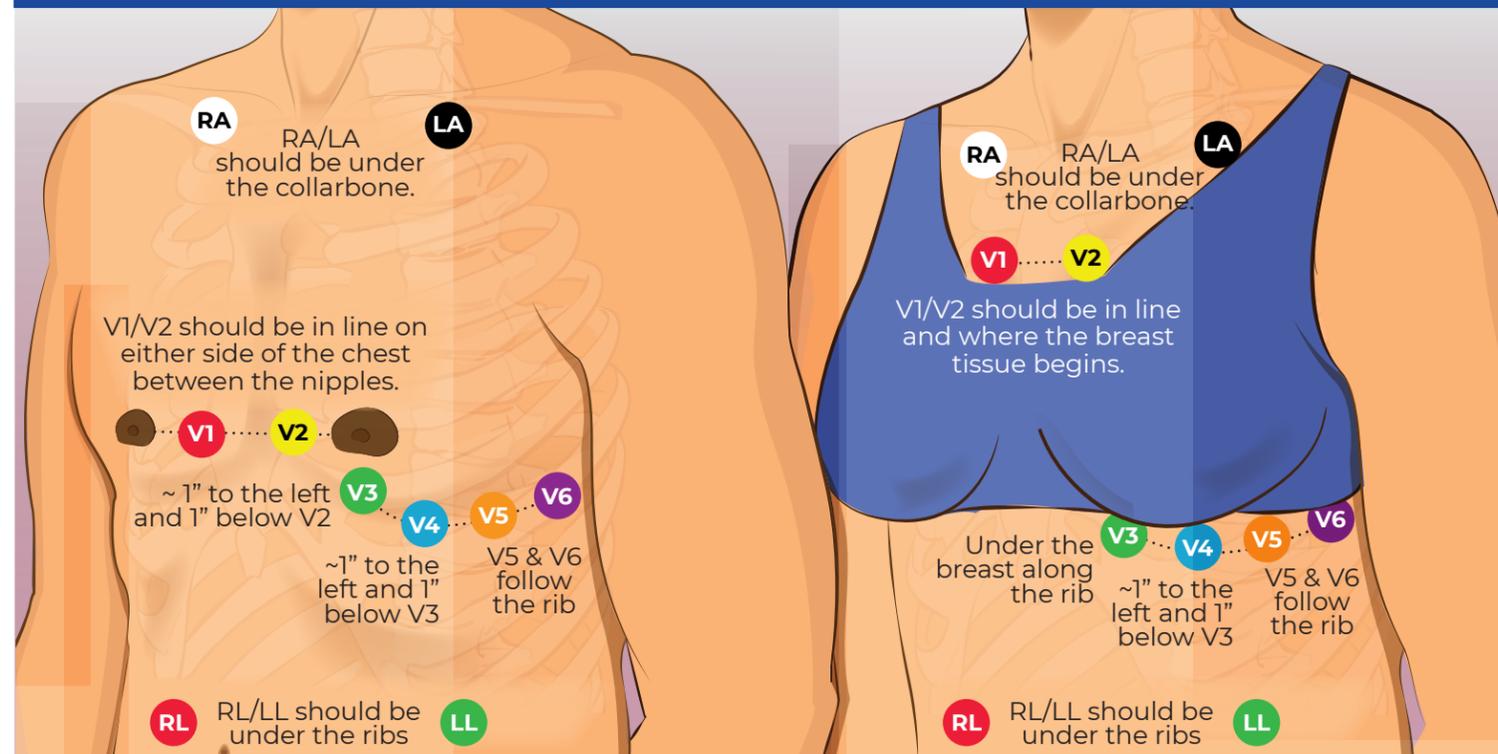


Suggested cable/electrode setup.



If needed, untangle the cables and/or lay them on a table or bed. Connect clips metal side down to the electrodes as shown. Make sure all connections are tight. Label each electrode with the corresponding clip label.

D Place the electrodes.



Beginning with the longer cable leads (for arms and legs), remove each electrode and place them onto the body as shown. Make sure the electrodes stick firmly to the clean skin. Underwire bras will not interfere with ECG as long as the electrodes do not touch metal.

E Connect devices & open app.



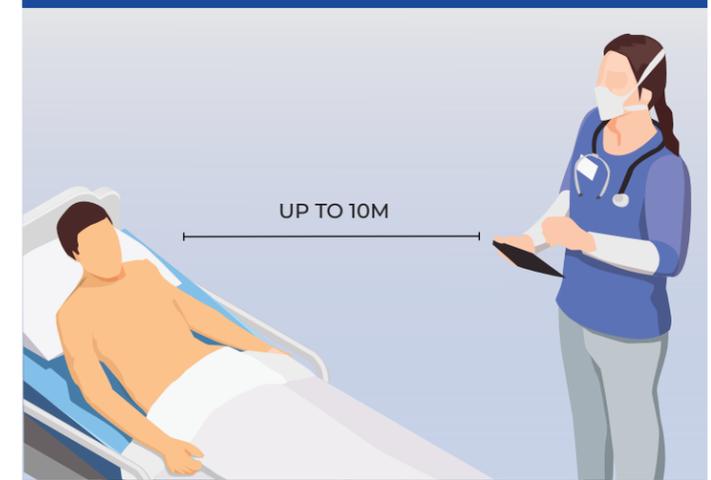
Plug the other end of the electrode cable into the Kardioscreen unit and power it on. Make sure the tablet is on, connected to the Internet, and the KardioScreen app is open.

F Lie back, relax, and record.



Lie down (recommended) or sit. The ECG waveform will appear. The app will alert you to adjust electrodes if needed. Wait for the ECG icon to turn green (—) and the red record button to appear (●). Press record.

G Caregiver notes (Optional)



If you have a caregiver, they may stand up to 30 feet (10 meters) away, but should remain close enough that they can hear you.

H Enter vitals. (Optional)



You may enter blood pressure, pulse oxygen, temperature and weight if available.

I Follow up as needed.

The ECG will automatically save and appear onscreen as a PDF. It will also immediately upload to your doctor.

The app will indicate any next steps you may need to take (e.g. consult your doctor or access urgent/emergency care services).

Troubleshooting

POWER ISSUES	PROBLEM	SOLUTION
Device does not power on.	Battery is not charged.	Ensure the battery is charged.
"Battery status is very low, cannot proceed with ECG recording."	KardioScreen device battery is < 5%	Charge the device
CONNECTION ISSUES	PROBLEM	SOLUTION
"No Internet connection. Please try again."	Android device is not connected to internet.	Connect the Android device to internet by Wi-Fi or cellular data
"Connection in progress. Please wait."	During device pairing, user clicks on other menus.	Do not try to access Patient History or Menu during pairing.
Check Bluetooth. Please enable Bluetooth to use Application.	Bluetooth is not enabled / turned off in the Android device.	Click on 'Enable Bluetooth'
"Incorrect Email or Password"	Email or password entered is incorrect	Enter valid email and password or contact KardioScreen support
ISSUES DURING USE	PROBLEM	SOLUTION
"RA/ LA/ LL/ V1/ V2/ V3/ V4/ V5/ V6 is not connected. Please connect the cable and proceed." This message will be displayed when electrodes are not connected properly to the user.	Electrodes have not been placed on the body.	Place electrode(s) on the body.
	Cables/clips are not connected properly to electrodes.	Check all electrodes and cable clip connections, making sure the clips are metal side down, and that they firmly attach around the center metal portion of the electrode.
	Electrodes may be reversed (e.g. RA and LA may be reversed).	Double check electrode placement with the illustration provided.
	Electrodes may not be receiving a signal due to body hair or dry skin.	Make sure hair is trimmed or shaved. Use lotion or a wet wipe to moisturize the skin. Make sure electrodes are securely attached to the body.
	Faulty electrode	Replace the electrode and retry.
	Faulty ECG Cable	Replace ECG Cable
Waveforms are irregular. The ECG icon does not turn green. The record button does not appear. Heart rate does not appear.	Patient is moving or in contact with heavy metal objects and/or other people.	Relax. Lie or sit still. Move away from other people and/or large metallic objects. Small jewelry, watches, pacemaker, metal implants, etc. are ok.
"Recording in progress. Please wait."	User tries to perform another action while ECG is being recorded.	Do not try to access other parts of the app while recording the ECG.

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