INTENDED USE

Kardia Mobile (previously AliveCor Heart Monitor) is intended to record, store, and transfer single-channel electrocardiogram (ECG) rhythms. Kardia Mobile also displays ECG rhvthms and detects the presence of atrial fibrillation and normal sinus rhythm (when prescribed or used under the care of a physician). Kardia Mobile is intended for use by healthcare professionals, patients with known or suspected heart conditions, and health-conscious individuals. The product has not been tested and it is not intended for pediatric use.

AliveCor, Inc. 444 Castro Street, Suite 600 Mountain View, CA 94041 United States

Kardia Mobile

by AliveCor®

Instructions For Use

www.alivecor.com Tel: 650-396-8650

AliveCor and Kardia are trademarks and trade names of AliveCor, Inc. in the United States and other countries.

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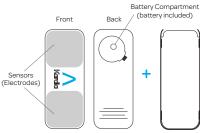
BD General Wahis 53 1030, Brussels Belgium

CE 0123 Made in China

02LB49 Revision 2 | NOVEMBER 2016

USING KARDIA MOBILE 1. Attach Kardia Mobile

to Your Phone (Optional)
Remove Kardia Mobile from the box.



Kardia Mobile Attachment Plate

- If you choose to attach Kardia Mobile to the phone, adhere the optional attachment plate to the back of the phone.
- **3. Recording Your First ECG** Do not use Kardia Mobile while charging your phone.

create an account.

While holding the phone upright

(camera at top), slide Kardia

Mobile into the attachment plate

so that the logo is pointing to the

Top of Device

NOTE: Kardia Mobile may be used up

to a distance of 30 cm (1 ft.) from the

smartphone or tablet. You have the

option of adhering it to the phone.

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A Kardia

2. Download Kardia App &

• On your compatible iOS or

Android Phone (www.alivecor.

com/compatibility), download

the Kardia app from the App

Store or Google Play store.

• Open the Kardia app and follow

the onscreen instructions to

Create An Account

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riaht ">".

Do not take a recording while driving or during physical activity.

Do not take a recording if the electrodes are dirty. Clean them first.

- Tap the Kardia app on your phone to open the application.
- Rest two or more fingers on Kardia Mobile; your right hand should contact the sensor (electrode) closest to the bottom of the smartphone, and your left hand should contact the electrode closest to the top of the smartphone.



- Rest your arms on a flat surface. Remain still with your fingers on the electrodes for 30 sec.
- Your first ECG is sent for analysis (U.S. only).



For the United States only. A U.S. board-certified cardiologist will automatically review your first recording for free and will provide a medical interpretation of your ECG within 24 hours. Due to FDA regulations, the heart rhythm for your first recording will not be visible on your smartphone or tablet screen and you will not be able to record any additional ECGs while the cardiologist is preparing your report. After vou receive vour report notification email, you will be able to record and view as many ECGs as you like.

4. ECG Analysis

Subsequent recordings:

- Tap "Record now" on the Standard EKG screen.
- Follow instructions for "Recording Your First ECG."
- After ECG recording is complete, the ECG is analyzed to determine if it is at least 30 seconds long, if it is Normal, Unclassified, possible Atrial Fibrillation is present, or if it is too noisy to interpret.

Presence of possible Atrial Fibrillation (AF) in your ECG results may present only potential findings. If you are experiencing any symptoms or have concerns, contact your physician.

Normal results mean your heart rate is between 50 and 100 beats per minute, and shape, timing and duration of each beat is considered normal.

An Unclassified message means the tracing is not Normal and not AF, and interference was not detected. An example of an Unclassified tracing is one where tachycardia is observed.

Unreadable ECG results determines that you didn't have proper ECG recording for analysis. You may try to re-record your ECG.

ECG reports viewed at any magnification other than 100% may appear distorted and could lead to misdiagnosis.

TROUBLE SHOOTING

If you experience difficulties in operating your Kardia products, refer to the troubleshooting guide below or contact technical support at support@alivecor.com.

Problem:SolutionMy Kardia Mobile is not working.Option 1: Ensure that the Kardia phone app has access to the phone's microphone. On the iPhone, go to Settings and tap the Kardia app. Tap the microphone toggle.Option 2: Change the battery. Remove Kardia Mobile from the attachment plate (if applicable), and remove the battery door with a pen, pencil, or other similarly shaped object into the cutout next to the battery door to pop the battery off.	DO NOT expose to strong electro- magnetic fields.	DO NOT wear during magnetic resonance imaging (MRI), cautery and external defibrillation procedures.	Ī
	DO NOT take recordings in close vicinity to other equipment emitting	After ECG analysis, the app may incorrectly identify ventricular flutter, ventricular bigeminy, and ventricular trigeminy heart conditions as unreadable. Please consult with your physician.	
	DO keep components out of reach of children.		10°C
	DO use this device to record heart rate and heart rhythm only.	CAUTION : AliveCor does not guarantee that you are not expe-	REF
Solution	DO NOT use the electrode on a	riencing an arrhythmia or other health conditions when labeling an ECG as normal. You should notify your physician for possible changes in your health	SN
Option 1: Ensure that the "Enhanced Filter" is on.	body fat, body hair or very dry skin, a successful recording may not be		EC REP
 my recording. Option 2: Ensure that your arms and hands remain still during recordings. Option 3: Clean the electrodes on the Kardia Mobile with an alcohol-based sanitizer. Option 4: If your hands are very dry, use a water-based lotion before recording. Option 5: When recording, relax your arms and hands to reduce muscle noise. Rest the forearms and hands on a flat surface. Option 6: If you wear hearing aids, turn them off prior to recording. 	possible. AliveCor makes no warranty for any		
	data or information that is collected erroneously by the device, or misuse	KARDIA MOBILE	ADDITION For more de
	accidents, alteration, misuse, neglect, or failure to maintain the products	Battery: Coin Cell Storage Conditions: Original package under normal room temperature and humidity	visit: https:/ quickstart
	as instructed. Interpretations made by this device are potential findings, not a complete diagnosis of cardiac conditions. All interpretations should		
	be reviewed by a medical professional for clinical decision-making.	ELECTROMAGNETIC & OTHER INTERFERENCES	
Solution	-	Kardia Mobile has been tested and	
The ECG rhythms appear upside down. Option: Ensure that the left hand contacts the electrode closer to the top of the smartphone and the right hand contacts the electrode to the bottom of the smartphone.	Kardia Mobile DO NOT use with a cardiac pace- maker, ICDs, or other implanted electronic devices.	deemed in conformance with the relevant requirements in EN60601-1 -2:2007 Class B for Electromagnetic Compatibility (EMC).	
	DO NOT continue use until further		
	 Option 1: Ensure that the Kardia phone app has access to the phone's microphone. On the iPhone, go to Settings and tap the Kardia app. Tap the microphone toggle. Option 2: Change the battery. Remove Kardia Mobile from the attachment plate (if applicable), and remove the battery door with a pen, pencil, or other similarly shaped object into the cutout next to the battery door to pop the battery off. Solution Option 1: Ensure that the "Enhanced Filter" is on. Option 2: Ensure that your arms and hands remain still during recordings. Option 3: Clean the electrodes on the Kardia Mobile with an alcohol-based sanitizer. Option 4: If your hands are very dry, use a water-based lotion before recording. Option 5: When recording, relax your arms and hands to reduce muscle noise. Rest the forearms and hands on a flat surface. Option 6: If you wear hearing aids, turn them off prior to recording. Solution Option: Ensure that the left hand contacts the electrode closer to the top of the smartphone and the right hand contacts the electrode to 	 Option 1: Ensure that the Kardia phone app has access to the phone's microphone. On the iPhone, go to Settings and tap the Kardia app. Tap the microphone toggle. Option 2: Change the battery. Remove Kardia Mobile from the attachment plate (if applicable), and remove the battery door with a pen, pencil, or other similarly shaped object into the cutout next to the battery door to pop the battery off. Solution Option 1: Ensure that the "Enhanced Filter" is on. Option 2: Ensure that your arms and hands remain still during recordings. Option 3: Clean the electrodes on the Kardia Mobile with an alcohol-based sanitizer. Option 4: If your hands are very dry, use a water-based lotion before recording. Option 5: When recording, relax your arms and hands to reduce muscle noise. Rest the forearms and hands on a flat surface. Option 6: If you wear hearing aids, turn them off prior to recording. Solution Option 6: If you wear hearing aids, turn them off prior to recording. Solution Option 6: If you wear hearing aids, turn them off prior to recording. Solution Option 6: If you wear hearing aids, turn them off prior to recording. Solution Option 6: If you wear hearing aids, turn them off prior to recording. Solution Option 6: If you wear hearing aids, turn them off prior to recording. Solution Option 6: If you wear hearing aids, turn them and the right hand contacts the electrode to serve that the electrode to serve that the electrode to by a medical professional for clinical decision-making. No NOT use with a cardiac pacemaker, ICDs, or other implanted electronic devices. 	 Do NOT expose to strong electromaging (MRI), cautery and external defibrillation procedures. After ECG analysis, the app may incorrectly identify ventricular future, ventricular bigeminy, and ventricular bigeminy, and ventricular bigeminy, and ventricular future, ventricular bigeminy, and ventricular future, ventricular bigeminy, and ventricular future, ventricular bigeminy, and ventricular bigeminy, and ventricular future, ventricular future, ventricular future, ventricular bigeminy, and ventricular future, ventricular bigeminy, and ventricular future, ventricular future, ventricular future, ventricular future, ventricular future, and based for contents and heads fields. Option 1: Ensure that the "Enhanced Filter" for an second big with a condition as a result of abuse, and hands to refluce muscle noise. Rest the formers and hands on a flat sur

CAUTIONS:

DO NOT store in extremely hot, cold,

humid, wet, or bright conditions.

instructed by a physician if your skin is irritated or inflamed around

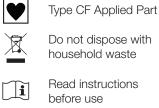
the sensor.

General:

DO NOT drop or bump with excessive force.

> DO NOT use to diagnose heartrelated conditions.

EQUIPMENT SYMBOLS

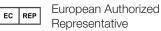




Manufacturer

Temperature range Humidity range

- Model number
- Serial number



NAL INFORMATION

detailed troubleshooting nical information, please s://www.alivecor.com/ /