



# REMOTE CARDIAC AND RESPIRATORY MONITORING

## COALA® Heart Monitor

**VIRTUAL  
TELEMEDICINE**

### Enabling real-time diagnostics of arrhythmias and remote auscultations of the heart and lungs.

The COALA is an award-winning 2-lead ECG and stethoscope that is prescribed to patients and powered by their smartphone. In just a minute, the COALA captures ECG and heart sounds, and recordings are analyzed in real-time. Lung sounds can be listened to remotely<sup>1</sup>.

Smart, cloud-based algorithms analyze ECG recordings instantly and detect for Atrial Fibrillation based on analysis of RR-dispersion and p-waves. Results are presented instantly on the patient's smartphone and to the connected healthcare provider in the Coala Care portal. The Coala has no limits on duration of use and provides instant results and reports.

An integrated high-performance stethoscope enables providers to remotely auscultate lungs and aids in the detection and progression of respiratory diseases including pneumonia<sup>1</sup>. Synchronous heart sounds recording also aids connected providers to detect murmurs via a digital phonocardiogram.

The Coala Heart Monitor is FDA 510(k) and CE Class IIa. Over 250 healthcare providers are connected globally to the Coala Care platform.

For more info, see [coalalife.com/us](http://coalalife.com/us)

<sup>1</sup> Auscultation of the lungs is available to support remote patient monitoring during COVID-19 public health emergency, as per the FDA 2020-D-1138 guidance, hence it's not a FDA cleared indication, and the remote lung sound indication should be used in an adjunctive manner, not as a primary means to make diagnosis, prevention, or treatment recommendations.



### PATCH-FREE, REAL-TIME ECG.

Real-time AF analysis based on RR-dispersion and p-waves, with industry leading accuracy. Patch- and wire-free with minimal out-of-pocket expense.



### REMOTE HEART & LUNG AUSCULTATION.

Integrated stethoscope enabling remote respiratory monitoring<sup>1</sup> and aid the detection of murmurs.



### HOME OR OFFICE BASED ENROLLMENT. FULLY COVERED.

A prescription-only solution, available for home enrollment, for short- or long-term diagnostic monitoring. Bill under Event or Remote Patient Monitoring (RPM) codes.