Testing partitions for resonance
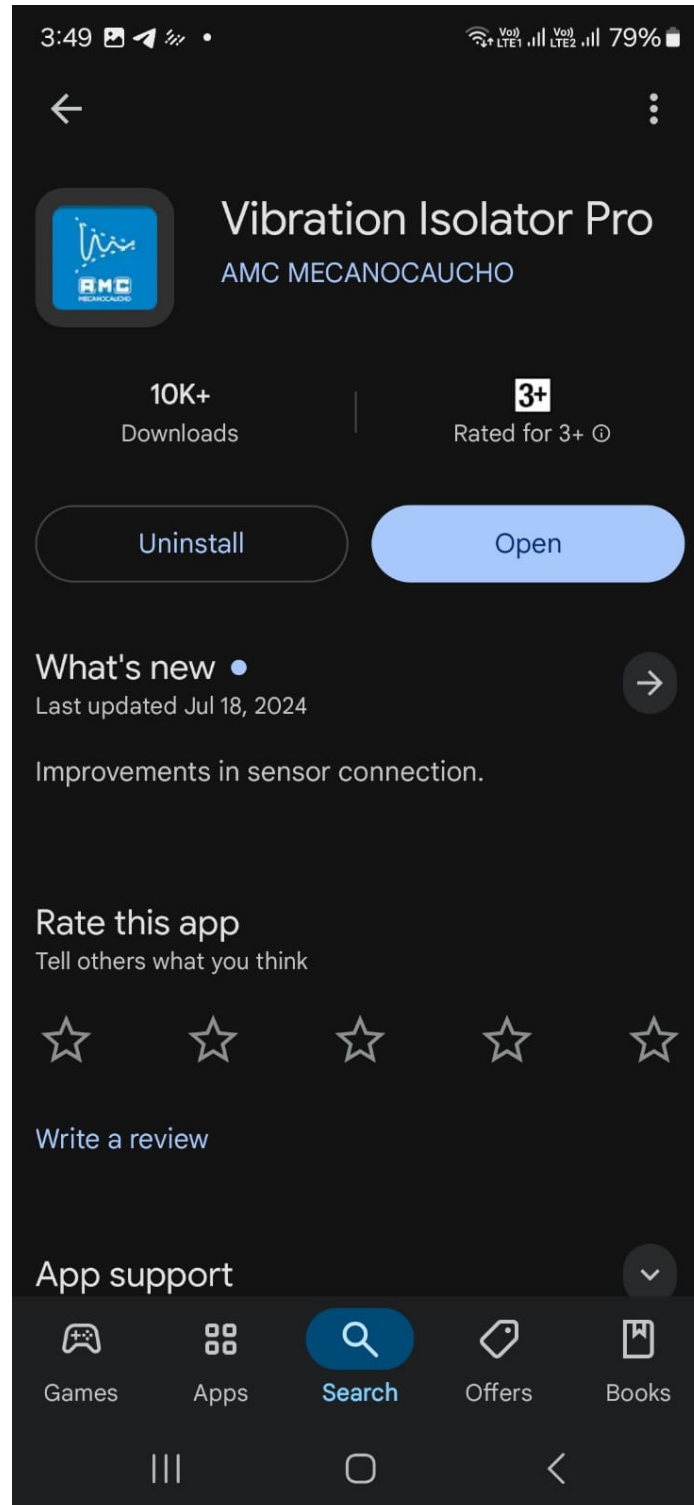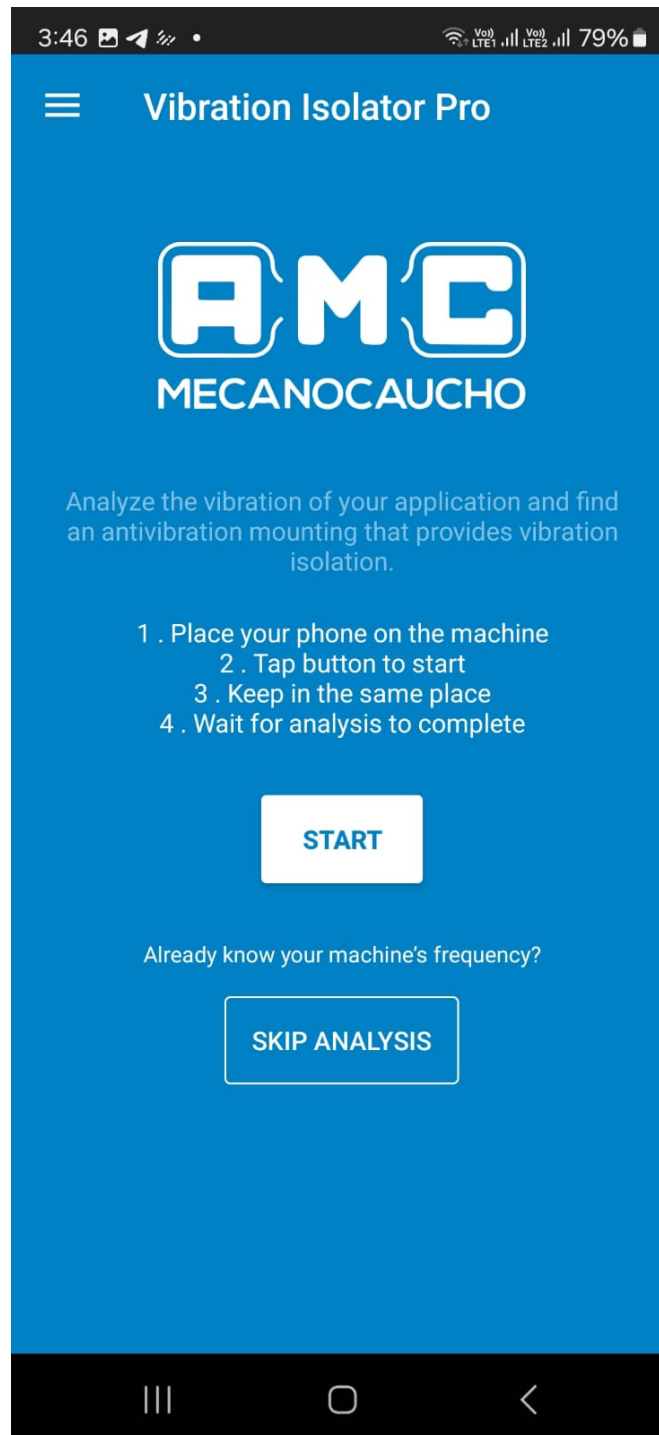
Get the app "Vibration Isolator Pro" by AMC MECANOCAUCHO
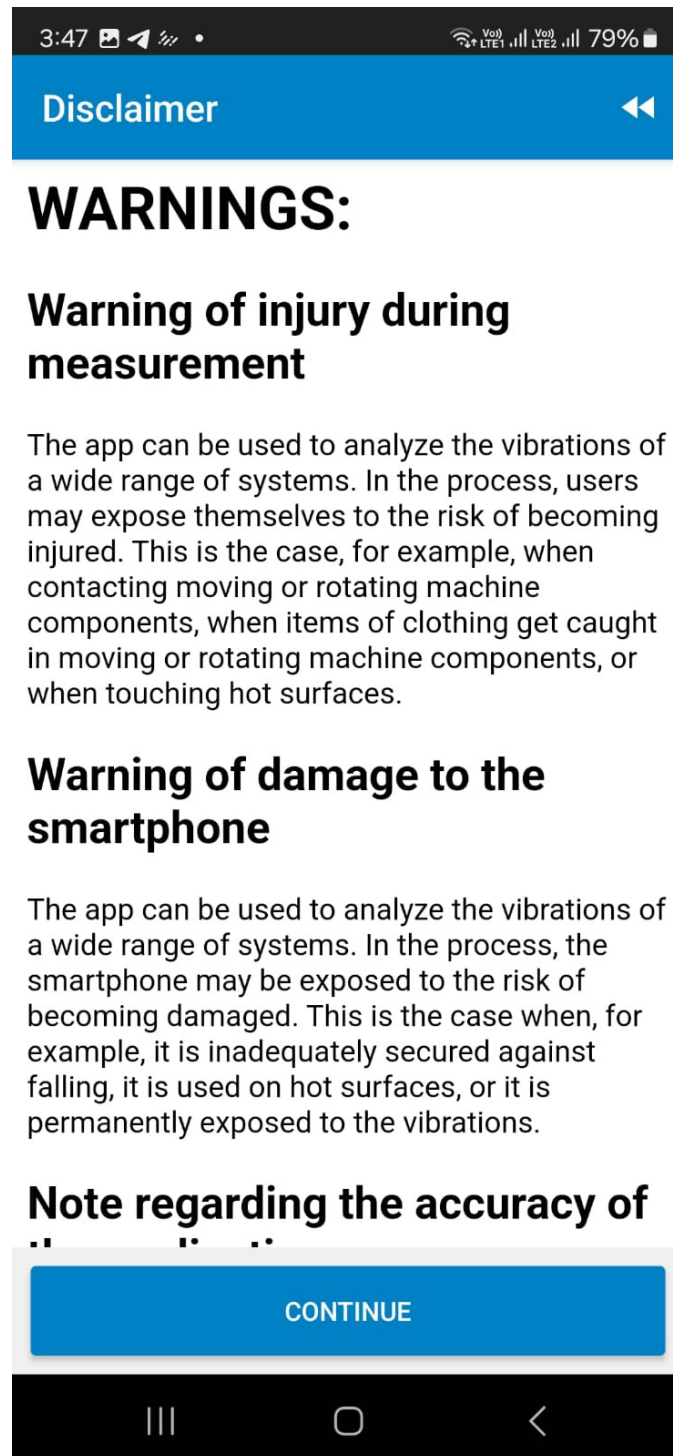
Open the app

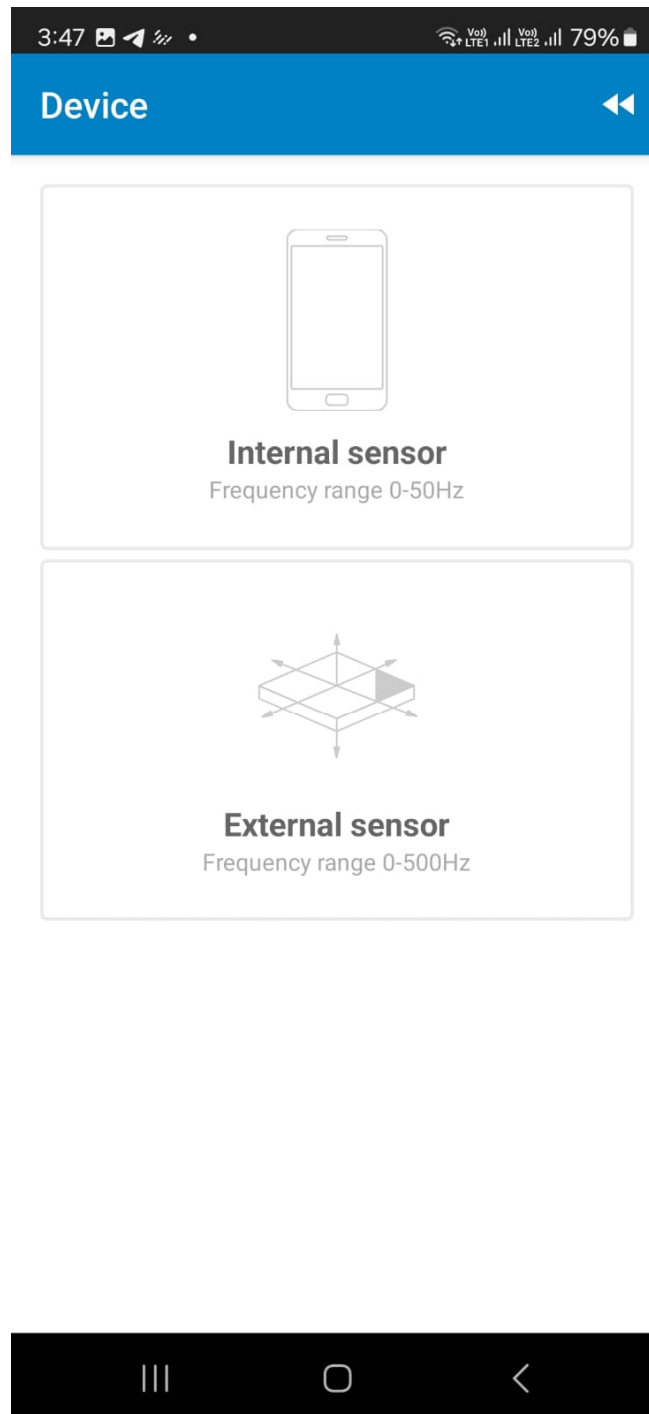Click START

CONTINUE

WARNINGS:

Warning of injury during measurement

The app can be used to analyze the vibrations of a wide range of systems. In the process, users may expose themselves to the risk of becoming injured. This is the case, for example, when contacting moving or rotating machine components, when items of clothing get caught in moving or rotating machine components, or when touching hot surfaces.

Warning of damage to the smartphone

The app can be used to analyze the vibrations of a wide range of systems. In the process, the smartphone may be exposed to the risk of becoming damaged. This is the case when, for example, it is inadequately secured against falling, it is used on hot surfaces, or it is permanently exposed to the vibrations.

Note regarding the accuracy of
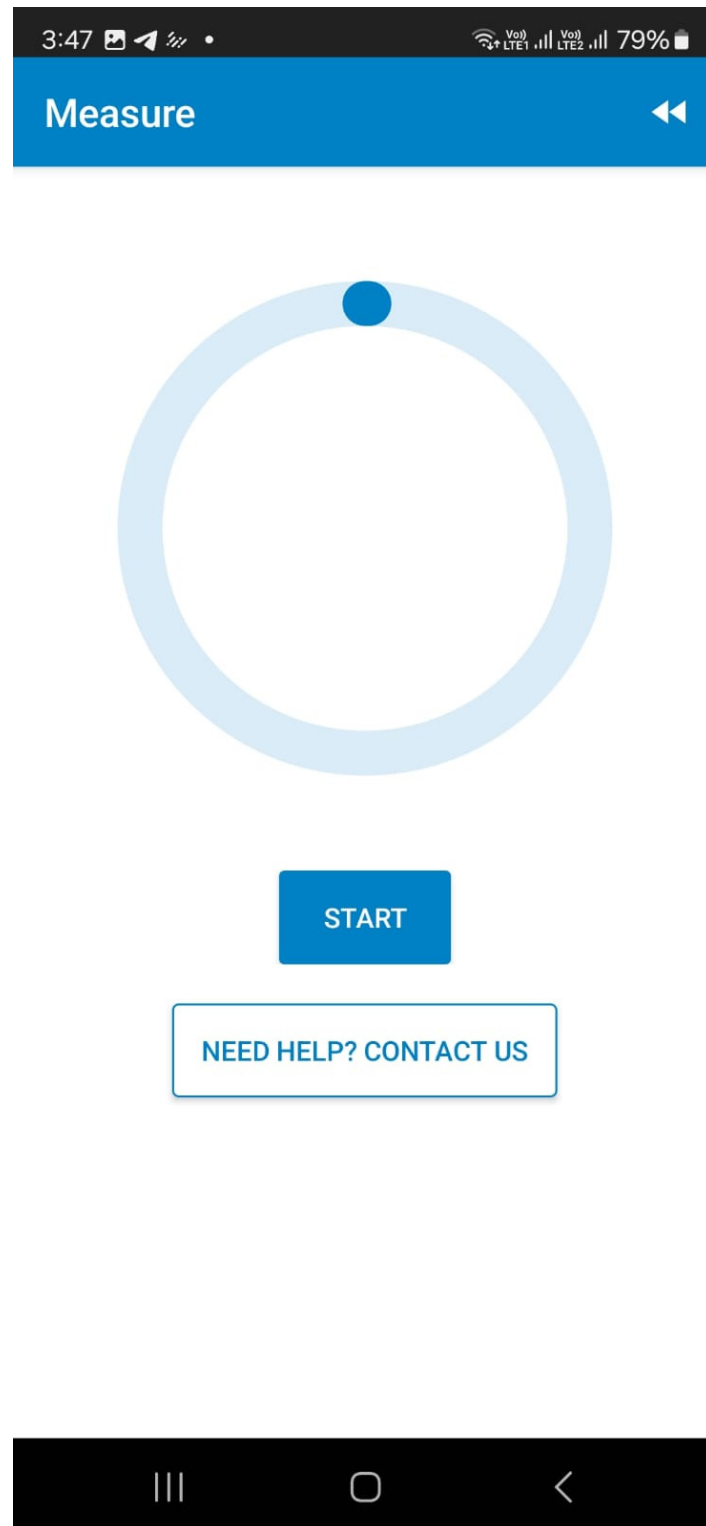
CONTINUE

Internal sensor

Select the orientation of your phone according to the application.

If you are testing a wall partition, tape the phone to the wall and then press

START

Pound on the surface with your closed fist to instigate the resonance until the measurements are complete.

The display will show you the peak resonances. (this is my desk)