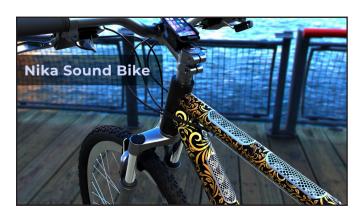
The Nika Sound Bike



The **Nika Sound Bike** is a unified solution enabling a safer and simpler experience. Bicycling is an activity that is enjoyed by billions of people around the world. Listening to music on the ride definitely adds to the fun.

Unfortunately, trying to make adjustments to the music player while riding can cause distraction and lead to unsafe conditions and potential accidents.

The system is composed of a bicycle with 4 built-in components:



Built-in Speakers:

The speakers are inside the custom-built frame to keep it from being knocked off the bike as a regular music player would be.



Dynamo power generated by the wheel hub: The Dynamo is activated by the hub rotation and generates output power of 3 watts at 6 volts and is appropriate for 16 to 28 inch wheels.



In-frame Battery:

The battery is also in the frame and conveniently holds power generated by the hub dynamo.



Phone holder & bluetooth music controller:

The Phone is held in place by a firm adapter and powered by the system. It can be controlled by the simple bluetooth controller which is placed near the hands on the handlebar.

Patent pending

For more information, please contact:

Tenika Holmes · holmes.tenika78@gmail.com · PH: (314) 390-3609