BioSpectrum
the business of Bio & Health Sciences
ASIA EDITION

Beyond Living unveils Malaysia's first non-wearable AI-driven SOS device

November 21, 2024 | News

Device offers real time monitoring, detecting irregular heartbeats or breathing issues even while users sleep



Malaysian-born, Beyond Living introduces the AI SOS Device, Malaysia's first non-wearable, artificial intelligence (AI)-powered life-saving solution. The device is tailored to meet the needs of active lifestyle athletes, elderly, adults living alone and individuals with heart concerns, filling a critical gap in the health tech market. Co-founders Justin and Victor have leveraged their healthcare and consumer electronics expertise to bring this revolutionary product to life.

The device offers real time monitoring, detecting irregular heartbeats or breathing issues even while users sleep. In the event of an emergency, the device sends rapid alerts to family members or medical professionals through the app, ensuring a quick response. This ensures that crucial time is spent treating the user rather than waiting for help, significantly increasing the chances of survival during emergencies.

Paired with the Sleep Tracking Belt, the AI SOS Device discreetly monitors vital signs and detects health anomalies. Should an emergency occur, voice-activated commands allow users to call for help without moving. This feature is especially important in preventing falls from going unnoticed. With its 4-meter voice detection range, the device provides coverage in key areas such as bedrooms and bathrooms.

The company has also introduced custom dementia-friendly bathrooms, designed to ensure comfort and safety for those with dementia. These innovative solutions reflect Beyond Living's dedication to improving the quality of life for all Malaysians.