Media: Electronic Specifier

Date: 03/08/2017 Category: High-Tech

URL: http://wireless.electronicspecifier.com/events-news/intelligent-sleep-solution-on-show-at-ifa-

berlin-2017 Country: UK



Intelligent sleep solution on show at IFA Berlin 2017

3rd August 2017 Source: Terraillon

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At this year's IFA show in Berlin, taking place from 1st to 6th September, Terraillon, the global metrology company, will exclusively showcase its complete and innovative range of connected devices. Terraillon's stand will be specially designed to give visitors a real taste of the HOMNI sleep experience, an essential highlight for the company this year.

HOMNI: the intelligent sleep solution and the all-new 'Wellness Coach Sleep' mobile application

One in three people have suffered from sleep disorders or insomnia over the past 12 months. As a result, poor sleep quality or sleep deprivation has now become a real public health problem.

Recent scientific studies also highlight a close link between weight gain and the lack of sleep. As a major player in the weighing scale industry, Terraillon is offering a key solution to improve the quality of sleep, and naturally complement its existing ecosystem of connected products.

The HOMNI was created based on a collaboration between Terraillon and doctors from the European Sleep Centre, to offer a viable solution which improves the quality of sleep.

HOMNI promotes healthy sleep with adapted light cycles and ambient sounds to help users achieve a good night's rest. Connected to the all-new Terraillon Wellness Coach Sleep dedicated app, Homni analyses temperature, light, humidity and noise levels in the room to increase good sleep quality for users and understand disturbances (insomnia, stress, night shift work etc.) It provides deeper analysis compared to other sleep monitors in the market.

For a complete solution, the HOMNI will also be available with sleep sensors which analyse sleep cycles as well as monitor cardiac and respiratory rhythms. The HOMNI and the new app will be available in September 2017.

The NutriSmart will also be on show. It automatically recognises food by analysing the molecular composition of foods and by providing their nutritional value. This connected kitchen scale is the first to integrate a patented technology: a micro SCiO sensor (with an infrared spectrometer) which delivers relevant insights such as the type, maturity and origin for any kind of food weighed as well as nutritional value (calories, fat, proteins and water). In addition, it tracks specific additives/ingredients (incl. homemade dishes and beverages with no nutritional labels).



The NutriSmart offers access to almost a 1,000,000 food items from over 50 countries (largest food database in the world). Find Terraillon at IFA Berlin hall 4.2B – stand 210.