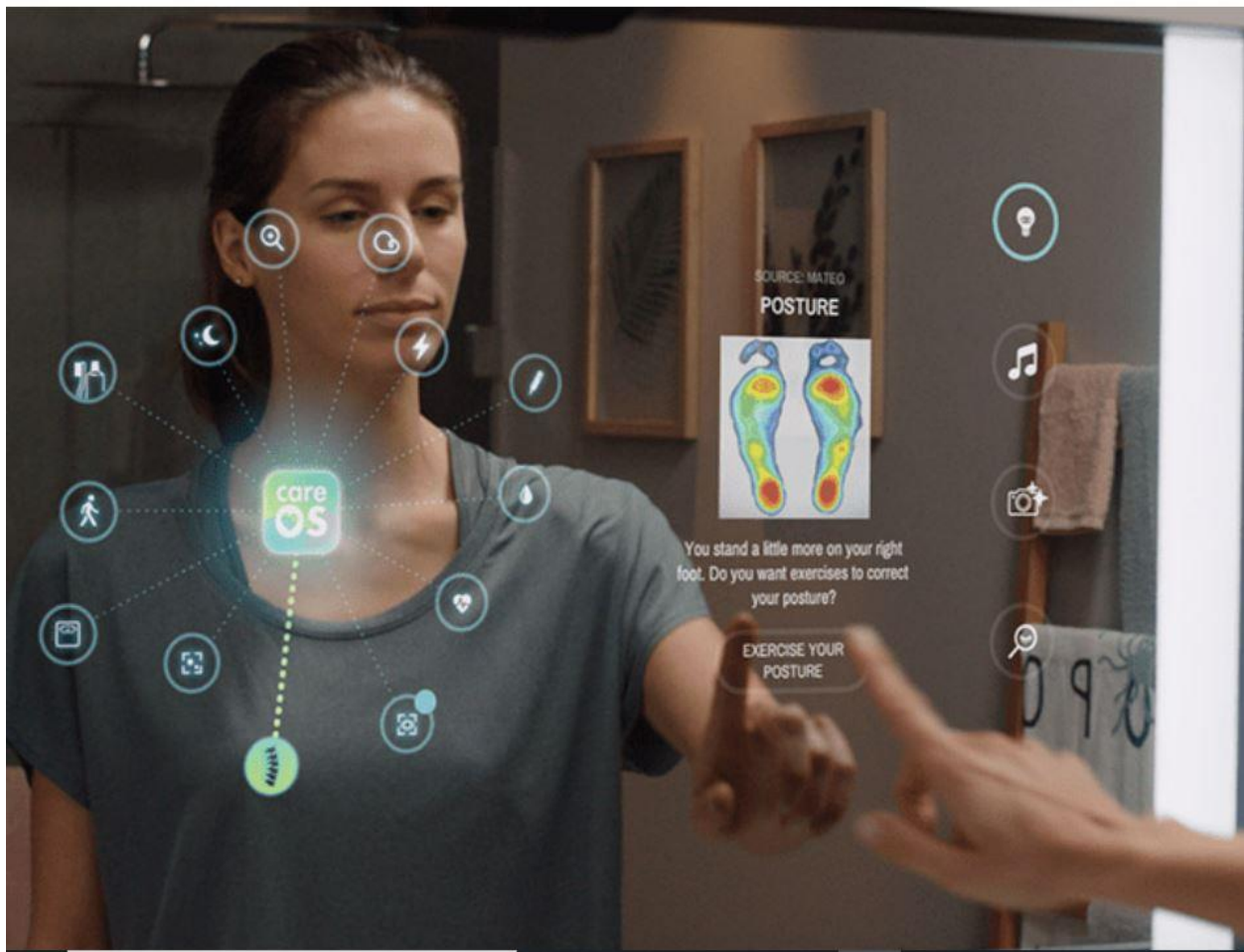Top 10 Gadgets at CES 2021

Lots of gadgets at all-digital CES 2021, as expected. To look for new products and gadgets, attendees could use the search tool in the exhibitor directory and connect to a known exhibitor site to see product descriptions, photos, videos, and special presentations. Or you could browse randomly through the directory for what you might find. Regardless of how, it is still fun to learn about new gadgets that do cool things!
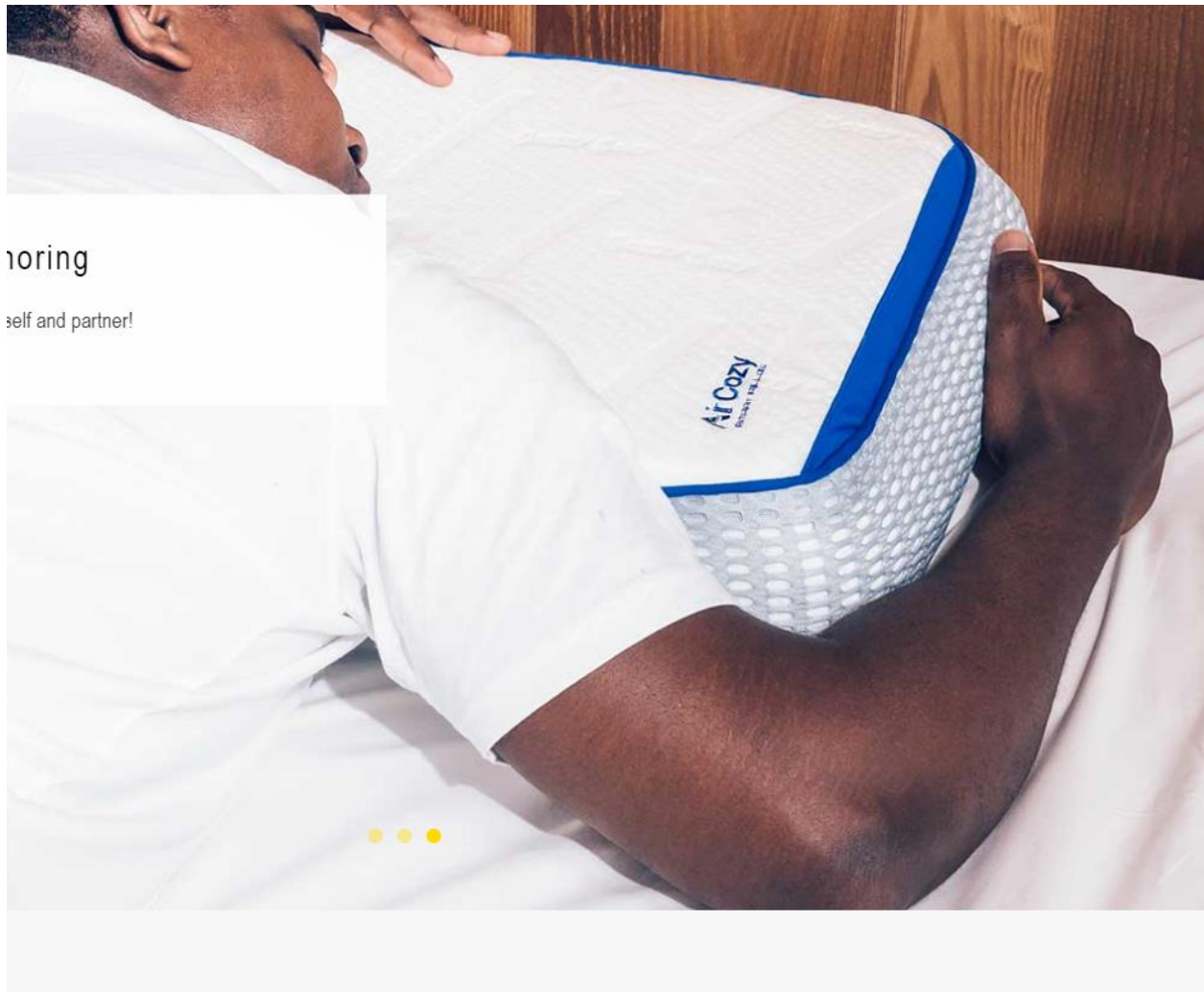

1. CareOS Themis Mirror. This "connected" mirror will tell you lots more than how you look. While you are standing there, the mirror is collecting data from sensors. By looking at and gesturing to the bathroom mirror, it can take your temperature, check your vitals, provide skin analysis with UV lights, and give you more wellness data. The mirror even gives hair, skins, and makeup tutorials. There is a small 8 x 11-inch mirror that weighs
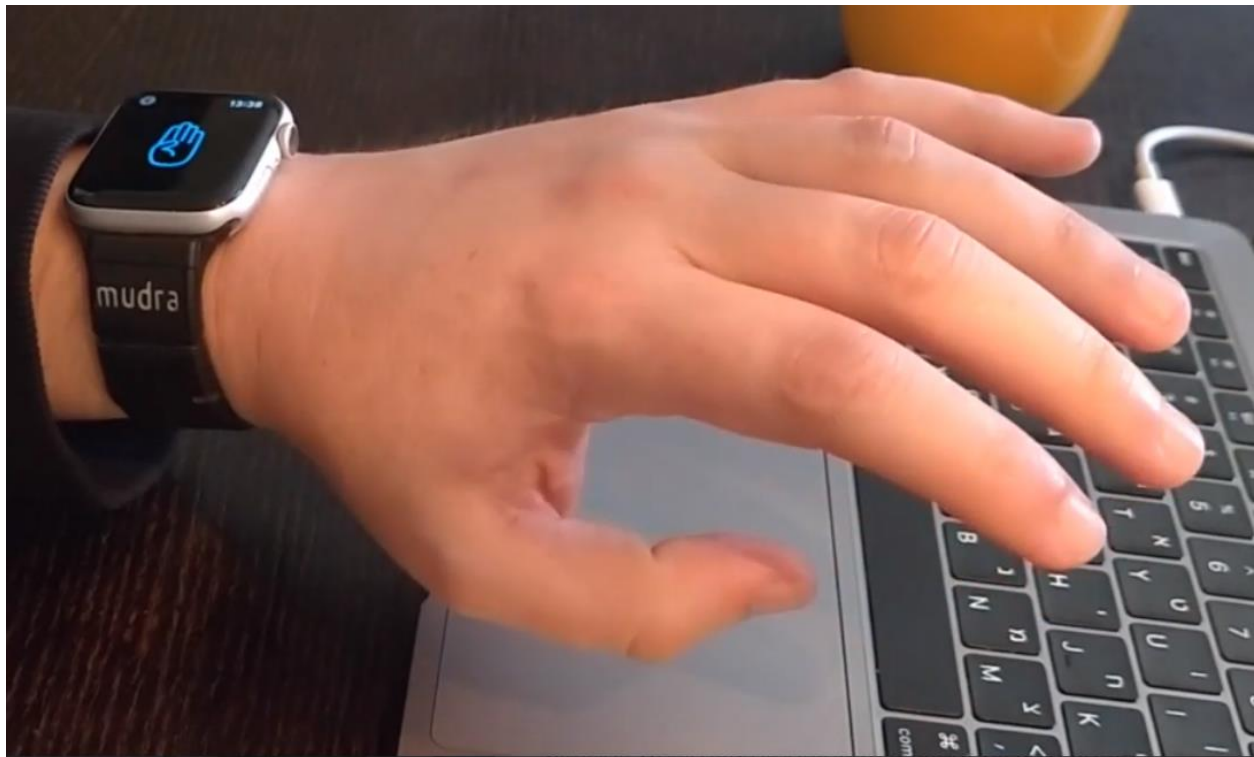
only 17 ounces. Developed by Baracoda Group of New York: http://www.baracoda.com/

2. <u>Bosch Nyon Onboard Computer.</u> Designed with the Bosch eBike System in mind, the Nyon computer connects to the eBike app on your smartphone. It exchanges information about routes, guides the rider in unknown places, and provides fitness data. The screen is easy to read. For more: bosch-ebike.com/us/

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self and partner!

3. <u>Dozy Cozy Interactive Smart Pillow.</u> This pillow automatically adjusts its height to accommodate your sleeping position. It can stream music and provide "white noise" to prevent sleep being disturbed and to help you fall asleep faster. Both the music and white noise can be programmed to turn off. The height of the pillow, especially important for healthy sleep, automatically adjust to your position. Hopefully, you will sleep deeply all night, but if you twist and turn, Dozy Cozy will be right there with you. http://www.dozycozy.com
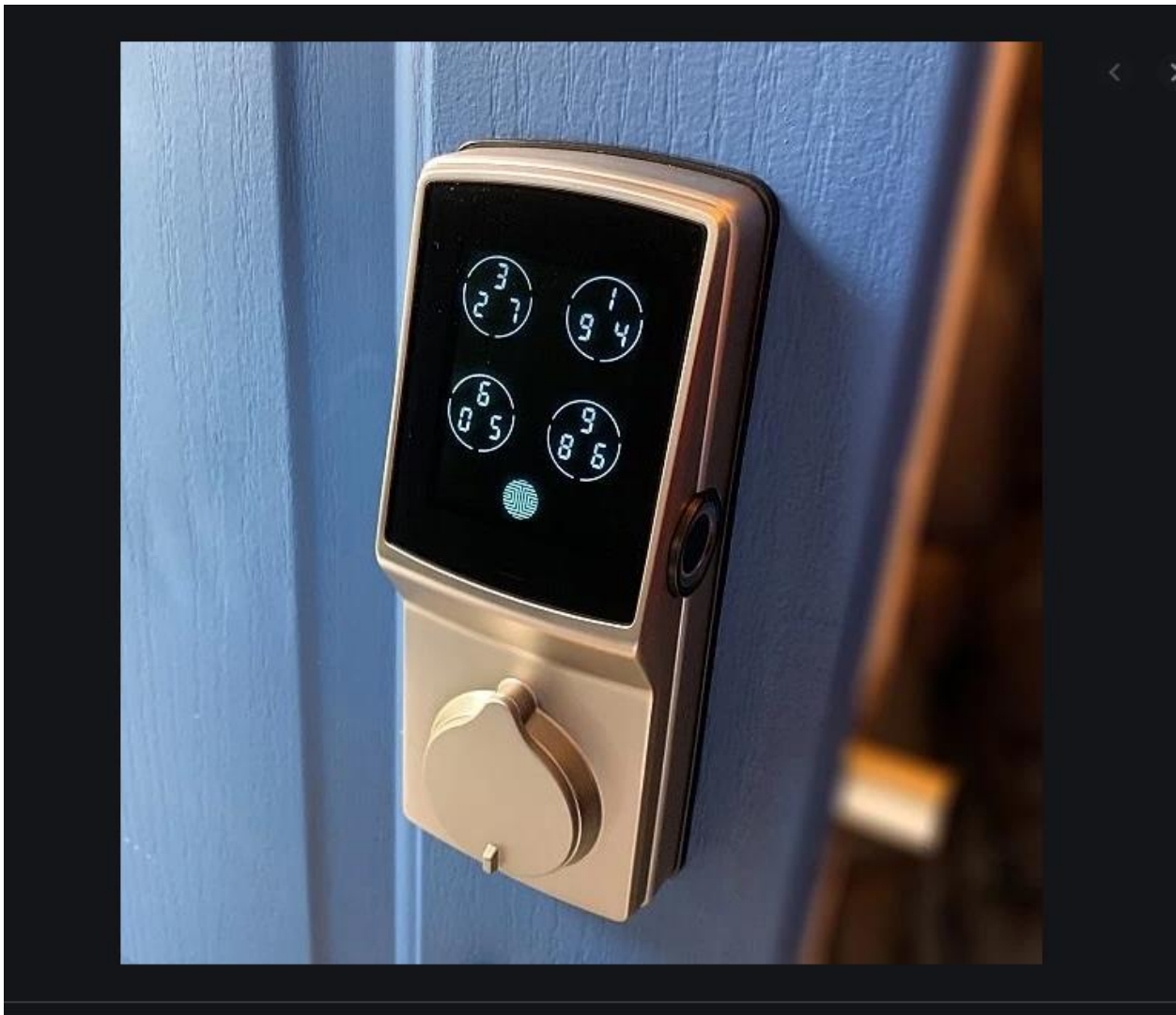
4. Mudra Band. Specially designed Mudra software provides touch-free control of an Apple Watch. The band receives neural signals from hand gestures and moving fingers. The Mudra software binds each signal pattern to a control function in your watch. A tap of the thumb or the raising of your index finger can unlock the watch; a sliding motion of your finger through the air can open your emails. You operate the watch with one hand, not two. The Mudra Band makes control of watch functions natural and intuitive. Pretty cool: https://www.mudra-band.com/
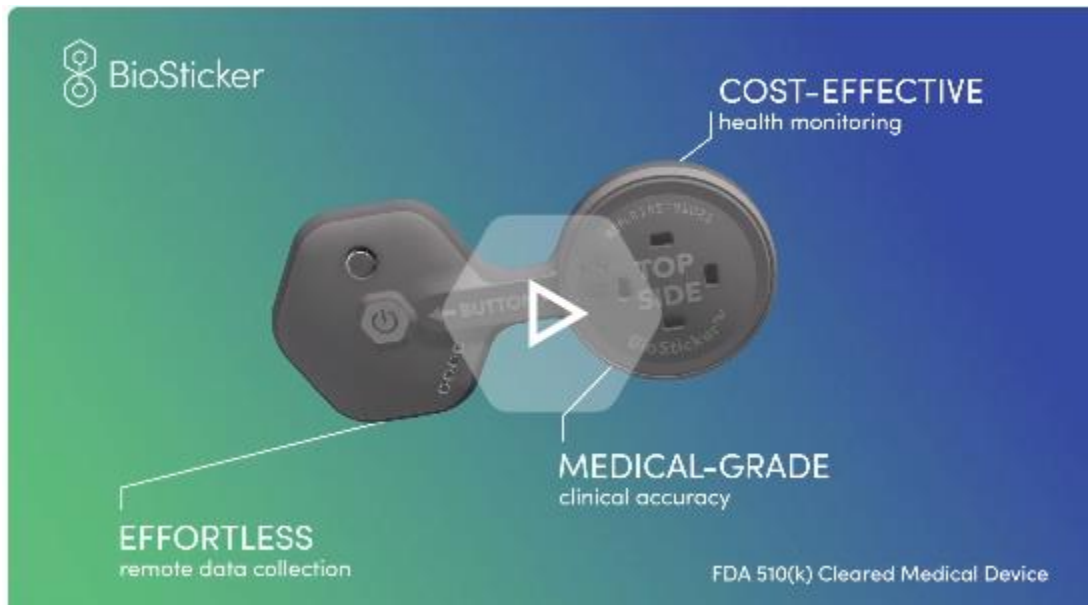
5. <u>Ampere Hydropower Shower Speaker.</u> This speaker generates its power from water flow and a hydroelectric generator. It allows you to listen to podcasts, music, etc. in the shower. It is manufactured from 100% recycled ocean plastic, and it fits any showerhead. Ampere is currently raising funds on *kickstarter,* and if you back the product with a monitory pledge there are purchase discounts. This speaker is a CES 2021 Innovation Awards Honoree. There is no company or product website, but the gadget is all over the web.

6. Phillips Smart Toothbrush 9900 Prestige. Brushing your teeth can be so much more. This battery-powered toothbrush uses Bluetooth and works in tandem with a smart phone app. When the brush needs to be replaced, an indicator on the brush handle lights up. There are sensors that automatically adjust brushing intensity, AI can interpret the data, and the app gives feedback about how you can brush better and improve your oral health. It comes with a charging stand and a travel case. https://www.usa.philips.com/

7. <u>Lockley Vision Doorbell Camera Smart Lock.</u> Talk about multi-tasking, the Lockly Vision is a smart lock with a built-in HD video doorbell, allowing you to see who is at the door. Using your smart phone, door access can be monitored and securely control from anywhere. You can remotely lock and unlock the door and create access codes for your family, friends, and tenants. The key is to keep your system secure with strong passwords and other precautions. https://lockly.com/products/lockly-vision-doorbell-camera-smart-lock

8. <u>BioButton.</u> This continuous health screening and risk status system was developed by BioIntellliSense, a biotechnology company in Colorado. BioButton is a coin-sized wearable medical-grade monitoring device that provides up to 90 days continuous monitoring of temperature, respiratory rate, and heart rate at rest. BioIntellliSense claims that is continuous monitoring combined with advanced analytics enables the Bio Button to identify early potential for COVID-19 infection. https://biointellisense.com/

9. <u>ColdSnap System.</u> The ColdSnap system consist of a high-powered refrigeration machine that rapidly freezes and dispenses the contents of a cold snap pod, ideally containing a frozen smoothie in the morning and an ice cream treat in the afternoon. You buy the pods and insert them into the machine. The system can be used at work, at home, and in stores and other commercial settings. ColdSnap machines and pods will not be available for purchase until the second quarter of 2021. https://coldsnap.com/

10. Cowin Splitable Soundbar. This soundbar can be either a soundbar or a set of stereo speakers, a flexibility that most soundbars do not have. As a soundbar, it can be placed under a television or hung on the wall. When stereo sound is better, the soundbar can be split and speakers placed on either side of the sound source. The 25-watts soundbar has AUX, optical, and HDMI connections for televisions and AV systems and supports Bluetooth 4.2 for audio from an iPhone or iPad. Cowin is a Chinese audio products manufacturer. https://www.cowinaudio.com/

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19 January 2021

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