**Stainless Wrinkle Free Lotushirt**

LOTUSHIRT is a button-down shirt that repels dirt, stains and water and dries almost instantly. It uses the principles of nanotechnology with 80% polyester and 20% yarn. The fabric of the garment was designed to mimic the hydrophobic structure of the lotus leaf that holds back water and resists stains. The shirt is designed to superior breath ability with more than one million micro holes for those who struggle with sweat. In addition, the clothing does not wrinkle and requires no ironing. The shirt is both flexible and strong with huge potential for a new generation of clothing.

*Source: www.digitaljournal.com*

---

**Smart Natural Air Purifier**

NATEDE (NAture, TEnchnology and DESign) is a natural air purifier that eliminates bacteria, viruses, fine particulates and VOCs with its new photo-catalytic filters which does not need to be replaced. The core technology of NATEDE is phytoremediation, which means that it uses the natural power of common plants to clean toxins in the air. It also features a self-watering system that will keep the plant watered for about a month. It purifies the air in a 36 square meters room in just 9 hours. The product is also a plant holder with most advanced sensors and Internet of Things.

*Source: clairy.com*

---

**Multi-Touch Skin Patch**

THE multi-touch skin patch is a thin and flexible sensor for on skin put. The technology creates four different touch control interfaces. These include a bracelet on which a two-finger rotation allows users to change the colour of an LED lamp; a behind-the-ear sticker that lets users control the volume of a music player by swiping up or down and pause playback by pressing; a forearm sticker that, when squeezed, causes a smartphone to send a text message; and, a palm-mounted sticker that lets users accept or reject calls from a smartphone with a touch.

*Source: newatlas.com*
The LynQ Location Tracker
LYNQ is the world’s most advanced long-range tracker that can track up to 12 people at a time over a radius of 3 miles (4.8 km). The device uses a combination of GPS long-range/low-power radio communication and a custom antenna. If the user of another paired LynQ wants to know where that person is, they just have to press a button and look at the compass-like LCD screen – it will show them how far away the person is, and in which direction. The device is waterproof with three days of battery life on a single charge.
Source: newatlas.com

Sonic Soak Cleaning Tool
IT is a device that utilises ultrasonic technology to clean clothes and anything that can be thrown into a tub of water like jewellery, toothbrushes, baby items, fruits, veggies etc. Sonic Soak’s modulated ultrasonic waves travel through water to clean at a microscopic level. The high-frequency sound waves emitted by the device create tiny pressurised bubbles. These collide with the items being washed and blast away contaminants like dirt, oil and bacteria. The device emits 50,000 ultrasonic vibrations per second and uses just 10 percent of the energy of a regular washing machine.
Source: www.newsbharati.com

HiUni Interactive Telescope
HIUNI’S telescope is a connected device that allows novice and expert astronomers find and capture celestial objects with less effort. The telescope’s built-in GPS also connects to the Star Map app, which provides highlights of current visible objects and provides alerts for upcoming astrological events that the Hiuni can automatically align itself to. The Hiuni connects to the WiFi network to access a database of thousands of objects and comes with an in-app joystick to easily control the telescope. Hiuni’s app provides augmented information in real-time for planets, stars, objects and constellations that are currently being viewed in the sky.
Source: www.trendhunter.com